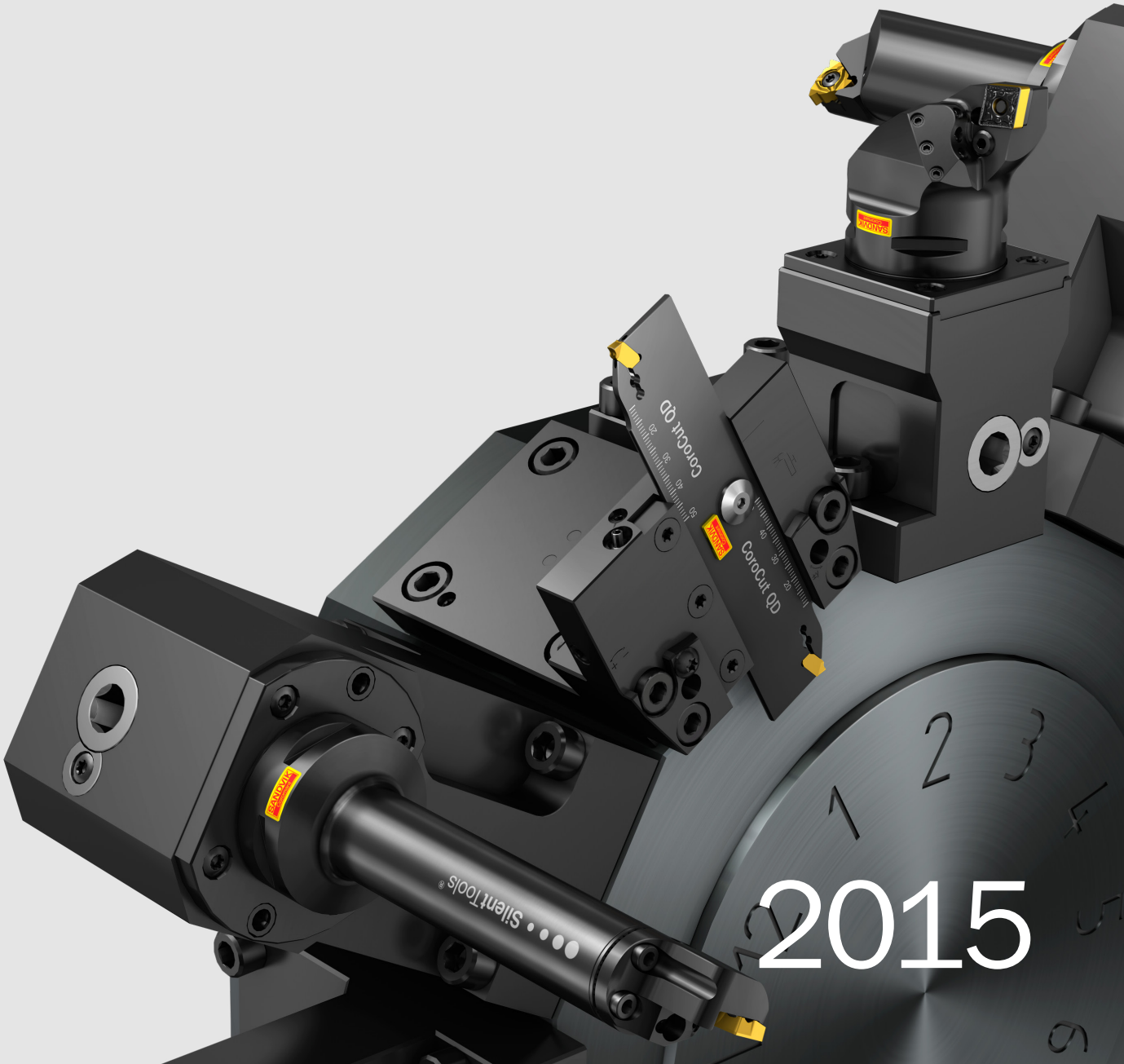
SANDVIK Coromant

Outils de tournage

TOURNAGE GÉNÉRAL
TRONÇONNAGE ET GORGES
FILETAGE
OUTILS MULTIFONCTIONS
ATTACHEMENTS
ADAPTATEURS OUTILS DE TOURNAGE



2015

Nous vous présentons nos nouveaux catalogues

Vous avez entre les mains l'une de nos dernières publications. Elle comprend plusieurs nouveautés. Vous découvrirez les nouveautés ci-dessous.

Quelles sont les nouveautés ?

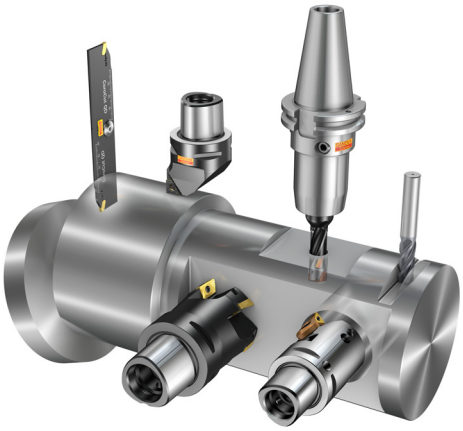
Il y a trois volumes : Outils rotatifs, Outils de tournage et Pièces détachées. Les catalogues comprennent 35 000 produits standard sortis avant 2015.

Outils rotatifs – fraisage, perçage, taraudage, alésage, adaptateurs d'outils rotatifs

Outils de tournage – tournage, tronçonnage, gorges, filetage au tour, outils multifonctions, porte-outils et adaptateurs d'outils de tournage

Pièces détachées - Les pièces détachées sont toutes rassemblées dans le même volume.





Organisation du Catalogue

La nouvelle structure de présentation des produits se base sur les champs d'application et les opérations, plutôt que sur les familles de produits. Servez-vous des pages d'introduction du catalogue et des vues d'ensemble des produits pour trouver votre domaine d'application, dont la référence vous conduira à la page de commande.

Pour faciliter le travail, une nouvelle norme a été développée

ISO 13399 est une norme internationale qui simplifie l'échange de données sur les outils de coupe. Vous remarquerez une légère différence dans les nouveaux paramètres et les nouvelles descriptions des outils. Pour la toute première fois, il existe une façon standardisée de décrire les outils de coupe et les données les concernant. Si tous les outils utilisés dans l'industrie partagent les mêmes paramètres et définitions, la communication des informations sur les outils entre les systèmes informatiques devient très simple.

ISO 13399

Qu'est-ce que cela implique pour vous

Cela signifie que vos systèmes et les nôtres peuvent échanger des données car ils parlent la même langue. Téléchargez les données produits depuis notre site Internet et utilisez-les directement dans votre système de CAO/FAO pour assembler les outils que vous utiliserez dans votre production. Il n'est plus nécessaire de rechercher les informations dans les catalogues et de les interpréter pour les adapter à un système ou un autre. Imaginez combien de temps cela va vous faire gagner !

Outils de tournage

Sommaire du catalogue Outils de Tournage

Tournage général 3
Tronçonnage et gorges 6
Filetage au tour 9
Outils multifonctions 11
Eléments pour construction d'outils spéciaux 11
Attachements 12
Adaptateurs de tournage 14
Accessoires 16
Informations générales 17

Vue d'ensemble graphique de nos systèmes

Tournage général 18
Tronçonnage et gorges 20
Filetage au tour 22
Mécanique de précision 24
Tournage lourd et reprofilage de roues de chemin de fer 25

Pages d'introduction

CoroTurn® XS 26
CoroCut® XS 27
CoroCut® MB 28
Coromant Capto® 29
CoroTurn® SL 30
Système de porte-outils QS™ 34
EasyFix 35
Arrosage de grande précision 36
Fixation par bridage rigide 36
Wiper et Xcel 37
iLock™ 37
Silent Tools 38
Matériaux de coupe de haute technologie 39

Index alphanumérique I40

TOURNAGE GÉNÉRAL A

Pages d'introduction
T-Max® P A1
CoroTurn® 107 A2
CoroTurn® 111 A3
CoroTurn® TR A4

Programme d'ensemble des plaquettes A6
Vue d'ensemble des outils A13

T-Max® P

Plaquettes
Plaquettes rhombiques 80° A44
Plaquettes rhombiques 55° A56
Plaquettes rondes A64
Plaquettes carrées A66
Plaquettes triangulaires A73
Plaquettes rhombiques 35° A81
Plaquettes trigones 80° A85
Plaquette de reprofilage de roues de chemin de fer A94
Plaquette pour écroûtage de barres A96

Outils extérieurs
Unité de coupe T-Max® P pour le tournage - Coromant Capto® A102
Outil à manche T-Max® P pour le tournage A143
Outil à manche T-Max® P QS pour le tournage A186
Tête T-Max® P pour le tournage - CoroTurn® SL A187
Outil pour écroûtage de barres A190

Outils intérieurs
Unité de coupe T-Max® P pour le tournage - Coromant Capto® A191
Barre d'alésageT-Max® P pour le tournage A207
Tête T-Max® P pour le tournage - CoroTurn® SL A226
Tête T-Max® P pour l'alésage en tirant - CoroTurn® SL A241

T-Max®

Plaquettes
Plaquettes rhombiques 80° A245
Plaquettes rhombiques 55° A246
Plaquettes rondes A247
Plaquettes carrées A249
Plaquettes triangulaires A251
KNUX/KNMX A253

Outils extérieurs
Unité de coupe T-Max® pour le tournage - Coromant Capto® A254
Outil à manche T-Max® S pour le tournage A267
Tête T-Max® pour le tournage - CoroTurn® SL A285

Outils intérieurs
Barre d'alésage T-Max® pour le tournage A287

...

CoroTurn® 107

Plaquettes

Plaquettes rhombiques 80° A291
Plaquettes rhombiques 55° A297
Plaquettes rondes A302
Plaquettes carrées A304
Plaquettes triangulaires A309
Plaquettes rhombiques 35° A315

Outils extérieurs

Unité de coupe CoroTurn® 107 pour le tournage - Coromant Capto® A322
Outil à manche CoroTurn® 107 pour le tournage A346
Outil à manche CoroTurn® 107 QS pour le tournage A381
Barre d'alésage CoroTurn® 107 pour le tournage A390

Outils intérieurs

Unité de coupe CoroTurn® 107 pour le tournage - Coromant Capto® A391
Unité de coupe CoroTurn® 107 pour l'alésage en tirant - Coromant Capto® A400
Barre d'alésage CoroTurn® 107 pour le tournage A401
Barre d'alésage CoroTurn® 107 pour l'alésage en tirant A436
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage A441
Barre d'alésage antivibratoire carbure CoroTurn® 107 pour le tournage A452
Tête CoroTurn® 107 pour le tournage - CoroTurn® SL A454
Tête CoroTurn® 107 pour l'alésage en tirant - CoroTurn® SL A477

CoroTurn® 111

Plaquettes

Plaquettes rhombiques 80° A483
Plaquettes rhombiques 55° A485
Plaquettes carrées A486
Plaquettes triangulaires A487
Plaquettes trigones 80° A489

Outils intérieurs

Barre d'alésage CoroTurn® 111 pour le tournage A490
Barre d'alésage CoroTurn® 111 pour l'alésage en tirant A499
Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage A501
Barre d'alésage CoroTurn® 111 carbure monobloc pour l'alésage en tirant A509
Barre d'alésage antivibratoire carbure CoroTurn® 111 pour le tournage A510
Tête CoroTurn® 111 pour le tournage - CoroTurn® SL A512
Tête CoroTurn® 111 pour l'alésage en tirant - CoroTurn® SL A517

CoroTurn® TR

Plaquettes

Plaquettes rhombiques 55° A518
Plaquettes rhombiques 35° A519

Outils extérieurs

Unité de coupe CoroTurn® TR pour le tournage - Coromant Capto® A520
Outil à manche CoroTurn® TR pour le tournage A524
Tête CoroTurn® TR pour le tournage - CoroTurn® SL A532

Outils intérieurs

Tête CoroTurn® TR pour le tournage - CoroTurn® SL A534
Tête CoroTurn® TR pour l'alésage en tirant - CoroTurn® SL A540

...

CoroCut® XS

Présentation du système 27

Plaquettes
Plaquette CoroCut® XS pour le tournage A541

Outils extérieurs
Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges B128
Outil à manche CoroCut® XS pour le tronçonnage et les gorges B131
Tête CoroCut® XS pour les gorges - CoroTurn® SL B133

CoroTurn® XS

Présentation du système 26

Outils de coupe monoblocs
Outil de tournage carbure monobloc CoroTurn® XS A542
Outil CoroTurn® XS carbure monobloc pour l'alésage en tirant A550
Ébauche carbure CoroTurn® XS A551

Adaptateurs
Adaptateur Coromant Capto® vers CoroTurn® XS G44
Adaptateur manche rectangulaire vers CoroTurn® XS G59
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS G80

CoroCut® MB

Présentation du système 28

Outils de coupe monoblocs
Tête carbure monobloc CoroCut® MB pour le tournage A552
Tête CoroCut® MB carbure monobloc pour le profilage A555
Tête carbure monobloc CoroCut® MB pour l'alésage en tirant A556

Adaptateurs
Adaptateur manche cylindrique vers CoroCut® MB G78
Adaptateur manche cylindrique avec méplat vers CoroCut® MB G86
Adaptateur manche rectangulaire vers CoroCut® MB G63

Conditions de coupe

Recommandations de vitesse de coupe A558
Profondeurs de coupe et avances recommandées A567
Conditions de coupe recommandées avec CoroTurn® XS A566

Descriptions des nuances A591
Index alphanumérique I40

TRONÇONNAGE ET GORGES B

Introduction pages

CoroCut® 1-2 B1
CoroCut® QD B2
CoroCut® 3 B3
T-Max Q-Cut® B4
CoroThread® 266 B5

Programme d'ensemble des plaquettes B6
Vue d'ensemble des outils B9

CoroCut® 1-2

Plaquettes

Plaquettes de tronçonnage CoroCut® 1-2 B10
Plaquette CoroCut® 1-2 pour les gorges B16
Plaquette de tournage CoroCut® 1-2 B23
Plaquette CoroCut® 1-2 pour le profilage B25
Ébauche carbure CoroCut® 1-2 B36

Outils extérieurs

Unité de coupe CoroCut® 1-2 pour le tronçonnage et les gorges - Coromant Capto® B38
Lame de tronçonnage CoroCut® 1-2 B42
Outil à manche CoroCut® 1-2 QS pour le tronçonnage et les gorges B44
Outil à manche CoroCut® 1-2 QS pour les gorges frontales B48
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges B49
Outil à manche CoroCut® 1-2 pour les gorges de faible profondeur B57
Outil à manche CoroCut® 1-2 pour les gorges frontales B59
Outil à manche CoroCut® 1-2 pour le profilage B64
Tête CoroCut® 1-2 pour les gorges - CoroTurn® SL B67
Tête CoroCut® 1-2 pour les gorges frontales - CoroTurn® SL B69
Tête CoroCut® 1-2 pour le profilage - CoroTurn® SL B75

Outils intérieurs

Barre d'alésage CoroCut® 1-2 pour les gorges B77
Barre d'alésage CoroCut® 1-2 pour le profilage B79
Tête CoroCut® 1-2 pour les gorges - CoroTurn® SL B80

CoroCut® QD

Plaquettes

Plaquette CoroCut® QD pour le tronçonnage B81
Plaquette CoroCut® QD pour le tournage B88
Ébauche carbure CoroCut® QD B89

Outils extérieurs

Lame CoroCut® QD pour le tronçonnage B90
Outil CoroCut® QD à manche QS pour le tronçonnage et les gorges B104
Outil à manche CoroCut® QD pour le tronçonnage et les gorges B106
Tête CoroCut® QD pour les gorges - CoroTurn® SL B110

CoroCut® 3

Plaquettes

Plaquette CoroCut® 3 pour le tronçonnage B111
Plaquette CoroCut® 3 pour les gorges B114
Plaquette CoroCut® 3 pour le profilage B116
Ébauche carbure CoroCut® 3 B117

Outils extérieurs

Unité de coupe CoroCut® 3 pour le tronçonnage et les gorges - Coromant Capto® B118
Outil à manche CoroCut® 3 QS pour le tronçonnage et les gorges B119
Outil à manche CoroCut® 3 pour le tronçonnage et les gorges B121
Tête CoroCut® 3 pour les gorges - CoroTurn® SL B122

...

CoroCut® XS

Présentation du système 27

Plaquettes
Outil CoroTurn® XS carbure monobloc pour le pré-tronçonnage B155
Plaquette CoroCut® XS pour le tronçonnage B123
Plaquette CoroCut® XS pour les gorges B126
Ébauche carbure CoroCut® XS B127

Outils extérieurs
Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges B128
Outil à manche CoroCut® XS pour le tronçonnage et les gorges B131
Tête CoroCut® XS pour les gorges - CoroTurn® SL B133

T-Max® Q-Cut

Plaquettes
Plaquette T-Max® Q-Cut pour les gorges B134
Plaquette T-Max® Q-Cut pour le profilage B137

Outils extérieurs
Outil à manche T-Max® Q-Cut pour les gorges frontales B138
Tête T-Max® Q-Cut pour les gorges frontales - CoroTurn® SL B141

Outils intérieurs
Outil à manche T-Max® Q-Cut pour les gorges frontales B143
Barre d'alésage T-Max® Q-Cut pour les gorges B144
Tête T-Max® Q-Cut pour les gorges - CoroTurn® SL B147

T-Max®

Plaquettes
Plaquette T-Max® pour les gorges B149

Outils extérieurs
Lame de tronçonnage T-Max® B150
Outil à manche T-Max® pour le tronçonnage et les gorges B151

CoroThread® 266

Plaquettes
Plaquettes CoroThread® 266 pour les gorges B152

Outils intérieurs
Barre d'alésage CoroThread® 266 pour les gorges B153
Barre d'alésage T-Max® U-Lock pour l'usinage de gorges B154

CoroTurn® XS

Présentation du système 26

Outils de coupe monoblocs
Outil CoroTurn® XS carbure monobloc pour les gorges B156
Outil CoroTurn® XS carbure monobloc pour les gorges frontales B162
Outil CoroTurn® XS carbure monobloc pour le profilage B163

Adaptateurs
Adaptateur Coromant Capto® vers CoroTurn® XS G44
Adaptateur manche rectangulaire vers CoroTurn® XS G59
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS G80

...

CoroCut® MB

Présentation du système 28

Outils de coupe monoblocs
Tête CoroCut® MB carbure monobloc pour le pré-tronçonnage B164
Tête carbure monobloc CoroCut® MB pour les gorges B165
Tête carbure monobloc CoroCut® MB pour les gorges frontales B169
Tête CoroCut® MB carbure monobloc pour le profilage B170

Adaptateurs
Adaptateur manche cylindrique vers CoroCut® MB G78
Adaptateur manche cylindrique avec méplat vers CoroCut® MB G86
Adaptateur manche rectangulaire vers CoroCut® MB G63

Conditions de coupe

Profondeurs de coupe et avances recommandées B172
Recommandations de vitesse de coupe B174
Recommandations d'avances et descriptions des géométries B182

Descriptions des nuances B192
Index alphanumérique I40

FILETAGE AU TOUR C

Pages d'introduction
CoroThread® 266 C1
T-Max® Twin-Lock C2

Comment choisir un outil de filetage au tour C3
Programme d'ensemble des plaquettes C4
Vue d'ensemble des outils C5

CoroThread® 266

Plaquettes
Profil partiel 60° C6
Profil partiel 55° C8
Métrique 60° Profil complet C10
UN 60° Profil complet C15
Whitworth 55° (BSW, BSF, BSP) Profil complet C19
NPT 60° NPSC, NPTR, LINE PIPE Profil complet C22
BSPT 55° Profil complet C24
NPTF 60° Profil complet C26
Rond 30° Profil complet C27
MJ 60° Profil complet C29
UNJ 60° Profil complet C30
ISO Trapézoïdal 30° Profil de sommet chanfreiné C31
ACME 29° sommet chanfreiné C33
STUB-ACME 29° Profil de sommet chanfreiné C35
API 60° Profil complet Pour raccord à épaulement C37
API Rond 60° Profil complet C38
API Profil complet pour tubes et cuvelages C39
Ébauche carbure C40

Outils extérieurs
Unité de coupe CoroThread® 266 pour le filetage au tour - Coromant Capto® C41
Outil CoroThread® 266 à manche QS pour le filetage au tour C44
Outil à manche CoroThread® 266 pour le filetage au tour C46
Tête CoroThread® 266 pour le filetage au tour - CoroTurn® SL C49

Outils intérieurs
Unité de coupe CoroThread® 266 pour le filetage au tour - Coromant Capto® C50
Barre d'alésage CoroThread® 266 pour le filetage au tour C52
Tête CoroThread® 266 pour le filetage au tour - CoroTurn® SL C54

T-Max® U-Lock

Plaquettes
Profil partiel 60° C56
Profil partiel 55° C57
Métrique 60° Profil complet C58
UN 60° Profil complet C59
Whitworth 55° (BSW, BSF, BSP) Profil complet C60
NPT 60° NPSC, NPTR, LINE PIPE Profil complet C61

Outils intérieurs
Unité de coupe T-Max® U-Lock pour le filetage au tour - Coromant Capto® C62
Barre d'alésage T-Max® U-Lock pour le filetage au tour C63
Tête T-Max® U-Lock pour le filetage au tour - CoroTurn® SL C65

...

T-Max® Twin-Lock

Plaquettes
API rond buttress C66
API V rond C67

Outils extérieurs
Outil à manche T-Max® Twin-Lock pour le filetage au tour C68

Outils intérieurs
Tête T-Max® Twin-Lock pour le filetage au tour - CoroTurn® SL C69

CoroCut® XS

Présentation du système 27

Plaquettes
Métrique 60° Profil complet C70
Profil partiel 60° C71

Outils extérieurs
Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges B128
Outil à manche CoroCut® XS pour le tronçonnage et les gorges B131
Tête CoroCut® XS pour les gorges B133

CoroTurn® XS

Présentation du système 26

Outils de coupe monoblocs
Profil partiel 60° C72
Métrique 60° Profil complet C73
UN 60° Profil complet C74
Whitworth 55° (BSW, BSF, BSP) Profil complet C75
NPT 60° NPSC, NPTR, LINE PIPE Profil complet C76
ISO Trapézoïdal 30° Profil de sommet chanfreiné C77

Adaptateurs
Adaptateur Coromant Capto® vers CoroTurn® XS G44
Adaptateur manche rectangulaire vers CoroTurn® XS G59
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS G80

CoroCut MB

Présentation du système 28

Outils de coupe monoblocs
Profil partiel 60° C78
Métrique 60° Profil complet C79
UN 60° Profil complet C80
Whitworth 55° (BSW, BSF, BSP) Profil complet C81
NPT 60° NPSC, NPTR, LINE PIPE Profil complet C82
ACME 29° sommet chanfreiné C83
STUB-ACME 29° Profil de sommet chanfreiné C84

Adaptateurs
Adaptateur manche cylindrique vers CoroCut® MB G78
Adaptateur manche cylindrique avec méplat vers CoroCut® MB G86
Adaptateur manche rectangulaire vers CoroCut® MB G63

Conditions de coupe

Recommandations de vitesse de coupe C85

Choix des cales-supports C89
Vitesses de pénétration recommandées C91
Descriptions des nuances C102
Index alphanumérique I40

OUTILS MULTIFONCTIONS D

Pages d'introduction
Usinage multifonctions avec CoroPlex™ D1
CoroPlex™ TB D2
CoroPlex™ MT D3
CoroPlex™ TT D3

CoroPlex™ TT
Outil multifonctions CoroPlex™ TT pour le tournage D4

CoroPlex™ TB
Outil multifonctions CoroPlex™ TB pour le tournage D6

CoroPlex™ MT
Outil multifonctions CoroPlex™ MT pour le fraisage et le tournage D7

Index alphanumérique I40

ÉLÉMENTS POUR CONSTRUCTION D'OUTILS SPÉCIAUX E

Cartouches
Cartouche T-Max® P pour le tournage E1

Cartouche CoroTurn® 107 pour le tournage E10

Cartouche CoroThread® 266 pour le filetage au tour E23

Cartouche T-Max® Twin-Lock pour le filetage au tour E24

Cartouche pour le reprofilage de roues de chemin de fer E25

Index alphanumérique I40

ATTACHEMENT F

Comment choisir un porte-plaquette F1
Vue d'ensemble des outils F16

Unité de serrage non-spécifique à une machine

VDI to Coromant Capto® clamping unit F18
Adaptateur VDI vers manche rectangulaire F21
Adaptateur VDI vers lame F23
VDI vers unité de serrage Coromant Capto® F25
Bloc outil pour lames F26
Manche rectangulaire vers unité de serrage Coromant Capto® F28
Queue cylindrique avec méplats vers unité de serrage Coromant Capto® F30
Unité de serrage manuelle F33
Unité de serrage hydraulique F35

Interface côté machine CDI 80

Unité de serrage manuelle F36
Adaptateur interface tourelle CDI 80 vers manche rectangulaire F38
Adaptateur interface tourelle CDI 80 vers lame F39
Unité de serrage manuelle F40
Adaptateur interface tourelle CDI 80 vers manche cylindrique F41
Porte-outil entraîné pour interface CDI 80 F42

Interface côté machine BMT

Unité de serrage manuelle pour tourelles BMT F43
Adaptateur interface tourelle BMT vers lame F46
Unité de serrage manuelle pour tourelles BMT F47
Adaptateur pour interface de tourelle BMT vers manche cylindrique F49

Interface côté machine BMT-P

Porte-outils rotatif pour tourelles BMT-P F50

Interface côté machine Doosan

Unité de serrage manuelle pour machines Doosan F52

Interface côté machine Gildemeister

Unité de serrage manuelle pour machines Gildemeister F54
Porte-outils entraînés pour machines Gildemeister F56

Interface côté machine Mazak

Unité de serrage manuelle pour machines Mazak F58
Adaptateur interface tourelle Mazak vers lame F63
Unité de serrage manuelle pour machines Mazak F64
Adaptateur pour interface de tourelle Mazak vers manche cylindrique F69
Porte-outils entraînés pour machines Mazak F70

...

Interface côté machine Mori Seiki

Unités de serrage manuelles pour Mori Seiki F77
Adaptateur interface tourelle Mori Seiki vers lame F80
Unités de serrage manuelles pour Mori Seiki F81
Porte-outil entraîné pour machines Mori Seiki F86

Interface côté machine Murata

Unité de serrage manuelle pour machines Murata F88

Interface côté machine Nakamura Tome

Unité de serrage manuelle pour machines Nakamura Tome F90
Porte-outil entraîné pour machines Nakamura Tome F92

Interface côté machine Okuma

Unité de serrage manuelle pour machines Okuma F94
Adaptateur interface tourelle Okuma vers lame F98
Unité de serrage manuelle pour machines Okuma F99
Porte-outil entraîné pour machines Okuma F103

Index alphanumérique I40

ADAPTATEURS DE TOURNAGE G

Vue d'ensemble des outils G1

Interface côté machine Coromant Capto®

Présentation du système 29

Adaptateur d'allonge Coromant Capto® G3
Adaptateur de réduction Coromant Capto® G5
Adaptateur Coromant Capto® vers CoroTurn® SL G9
Minitourelle Coromant Capto® avec quatre têtes CoroTurn® SL G18
Adaptateur Coromant Capto® vers CoroTurn® SL70 G19
Adaptateur Coromant Capto® vers CoroTurn® SL G23
Barre d'alésage pour deux têtes CoroTurn® SL G26
Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL G27
Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL à changement rapide G33
Adaptateur Coromant Capto® vers manche rectangulaire G34
Minitourelle Coromant Capto® avec trois outils à manche rectangulaire G41
Adaptateur Coromant Capto® vers manche cylindrique G42
Adaptateur Coromant Capto® vers manche cylindrique avec positionnement EasyFix G43
Adaptateur Coromant Capto® vers CoroTurn® XS G44
Adaptateur Coromant Capto® vers lame G45
Ébauche acier avec attachement Coromant Capto® G50

Interface côté machine HSK

Adaptateur HSK vers CoroTurn® SL G51
Adaptateur HSK vers CoroTurn® SL70 G53
Adaptateur HSK vers manche rectangulaire G54
Adaptateur HSK vers manche cylindrique G57
Adaptateur HSK vers lame G58

Interface côté machine Manche rectangulaire

Adaptateur manche rectangulaire vers CoroTurn® XS G59
Adaptateur manche rectangulaire vers CoroTurn® SL G61
Adaptateur manche rectangulaire vers CoroCut® MB G63
Adaptateur manche rectangulaire vers cartouche G64

Interface côté machine Queue cylindrique

Adaptateur manche cylindrique vers CoroTurn® SL G65
Adaptateur carbure monobloc manche cylindrique vers CoroTurn® SL G67
Adaptateur antivibratoire pour manche cylindrique vers Coromant Capto® G68
Adaptateur antivibratoire queue cylindrique vers CoroTurn® SL G69
Adaptateur antivibratoire manche cylindrique vers CoroTurn® SL à changement rapide G74
Adaptateur manche cylindrique vers CoroCut® MB G78

Interface côté machine Manche cylindrique avec méplat

Adaptateur manche cylindrique avec méplat vers CoroTurn® XS G80
Adaptateur à deux extrémités manche cylindrique avec méplat vers CoroTurn® XS G84
Adaptateur manche cylindrique avec méplat vers CoroTurn® SL G85
Adaptateur manche cylindrique avec méplat vers CoroCut® MB G86

...

Interface côté machine Schéma de boulon

Adaptateur schéma de boulon vers CoroTurn® SL G88

Interface côté machine CoroTurn® SL

Adaptateur de réduction CoroTurn® SL G89
Adaptateur CoroTurn® SL vers CoroTurn® SL à changement rapide G90
Adaptateur CoroTurn® SL à changement rapide vers CoroTurn® SL G91
Adaptateur CoroTurn® SL à changement rapide vers CoroTurn® SL70 G93
Mini tourelle pour quatre têtes CoroTurn® SL G95
Adaptateur CoroTurn® SL vers manche rectangulaire G96
Adaptateur CoroTurn® SL à changement rapide vers manche rectangulaire G97
Adaptateur à changement rapide 570-80 vers CoroTurn® SL G98
Ébauche acier avec accouplement CoroTurn® SL G99
Ebauche en acier G100

Index alphanumérique I40

ACCESSOIRES H

Manchons et pinces

Manchon cylindrique avec positionnement Easy Fix H1
Manchon cylindrique H7
Manchon carré avec positionnement Easy Fix H9

Système de porte-outils QS™

Présentation du système 34

Butées pour système de porte-outils QS™ H10
Butée pour le système de porte-outil QS™ avec arosage de précision H11
Coins pour le système de porte-outils QS™ H12
Élément d'assemblage H14

Arrosage de précision

Kit de raccordement à l'arrosage H16

Raccords d'adduction de liquide de coupe H18

HSK

Conduit pour liquide de coupe H17

Embouts et clés dynamométriques

Clés dynamométriques H19

Coromant Capto®

Dispositif de montage H21
Chariot à outils Coromant Capto H22
Flexible d'arrosage pour Coromant Capto H23
Dispositif de mesure de la force de serrage H23
Cassettes (logement de cône polygonal) H24
Mécanisme de verrouillage pour cassettes H25
Banc de prémesure pour unités de coupe Coromant Capto® H26

Index alphanumérique I40

INFORMATIONS GÉNÉRALES I

ISO 13399 I1

Formules générales I4

Options Tailor Made I5

Information en matière de sécurité I7

Correspondances des matières I8

Concept de Recyclage Coromant (CRC) I13

Codification
Plaquettes I14
Codification complémentaire pour matériaux haute technologie I16
CoroTurn® TR I18
CoroTurn® XS I19
Outils à manche et unités de coupe Coromant Capto® I21
Outils à manche et barres d'alésage Coromant Capto® I23
Plaquettes CoroCut® 1-2-3 I25
CoroCut® QD I26
CoroCut® XS I29
CoroCut® MB I30
Porte-plaquettes CoroCut® I31
CoroThread® 266 I32
T-Max® Twin-Lock I34
CoroPlex™ TT I35
Cartouches I36
Unités de serrage adaptées à la machine I37

Informations sur l'adduction de liquide de coupe I38

Index alphanumérique I40

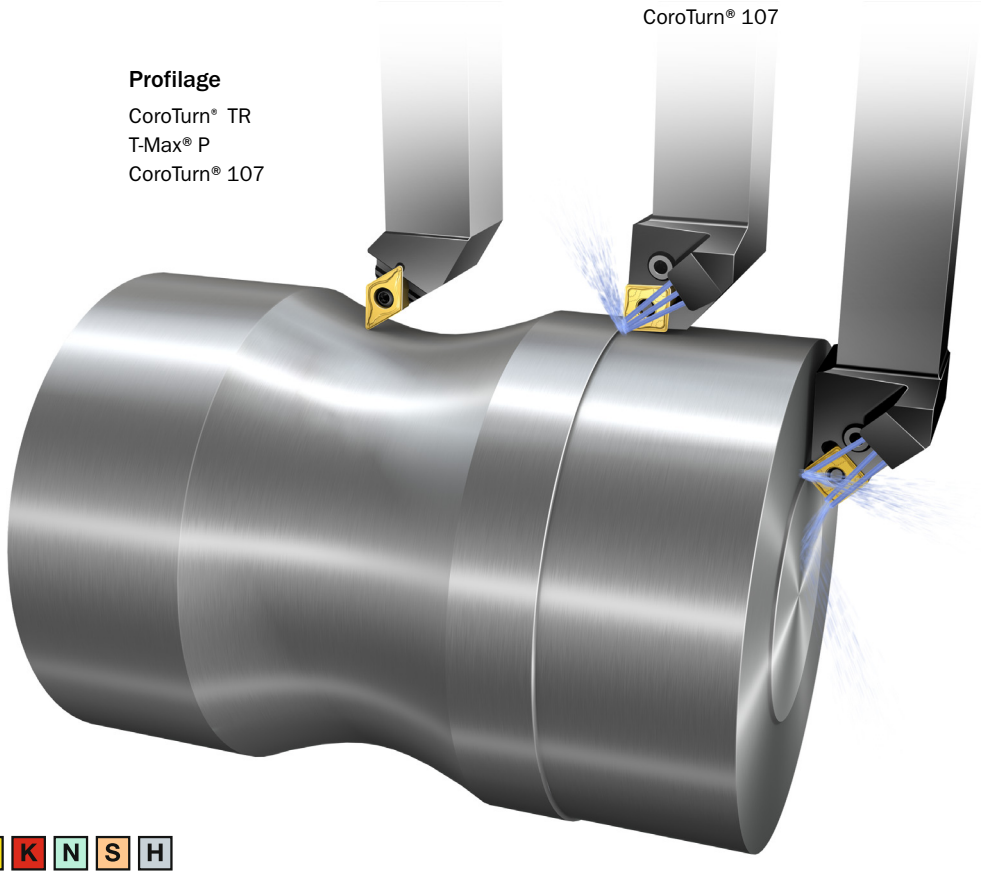
Tournage général

Sandvik Coromant propose des outils et des plaquettes pour les applications de tournage général suivantes :

Tournage extérieur

Chariotage
T-Max® P
CoroTurn® 107

Profilage
CoroTurn® TR
T-Max® P
CoroTurn® 107

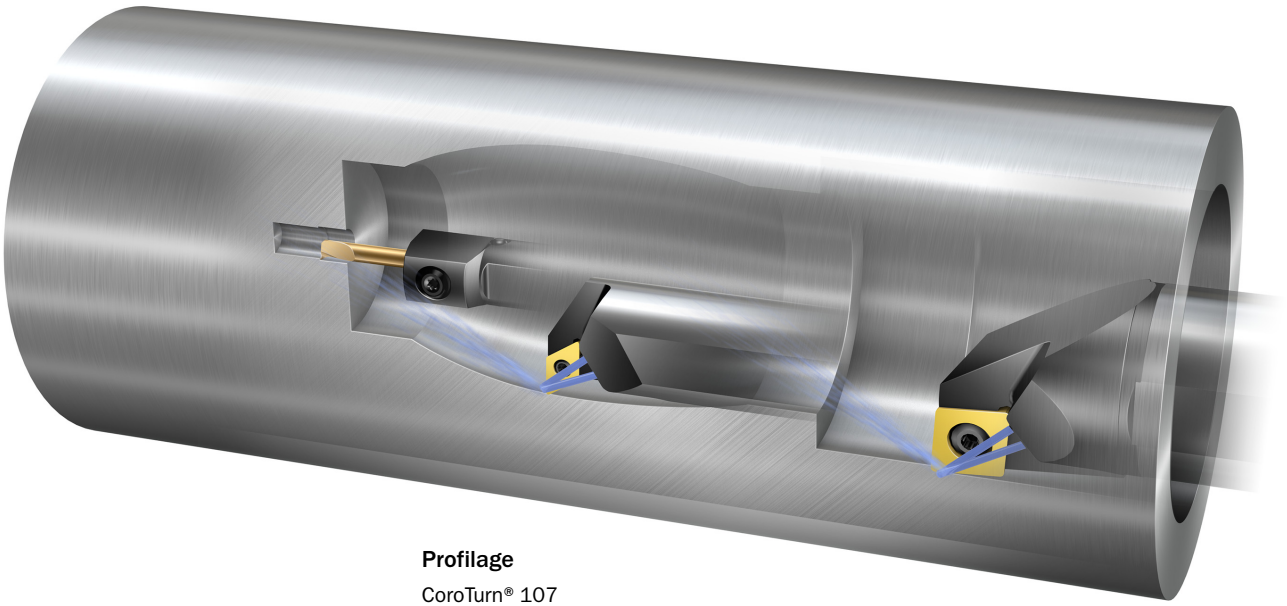


Dressage
T-Max® P
CoroTurn® 107

P M K N S H

	T-Max® P	CoroTurn® TR
	Optimisé pour le tournage extérieur	Pour le profilage extérieur stable
Application	Profilage, chariotage, dressage	Profilage
Opération	Ebauche à finition	Semi-finition à finition
Taille d'alésage minimum recommandée	>50 mm *(1.97 pouce)*	-
Porte-à-faux maximum recommandé	3xDC	-
Présentation du système Page	A1	A4

Tournage intérieur



Profilage

CoroTurn® 107
CoroTurn® 111
CoroTurn® TR

Chariotage

CoroTurn® 107
T-Max® P
CoroTurn® 111
CoroTurn® XS

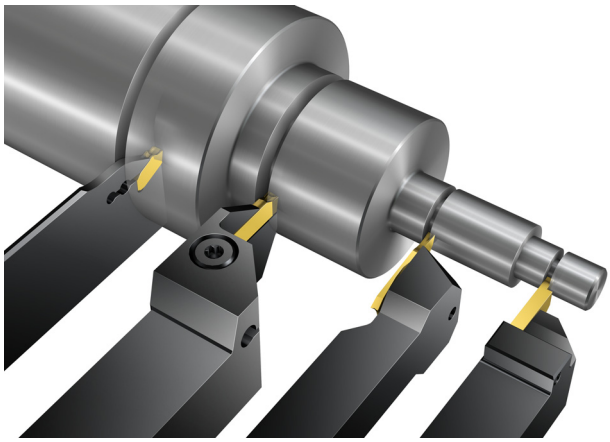
P M K N S H

CoroTurn® 107	CoroTurn® 111	CoroTurn® XS
Tournage intérieur et extérieur de pièces minces	Tournage intérieur avec grand porte-à-faux ou conditions instables	Tournage intérieur, petits diamètres
Profilage, chariotage, dressage	Chariotage, profilage	Profilage, chariotage
Semi-finition à finition	Finition	Finition
>6 mm *(>0.236 pouce)*	>6.5 mm *(>0.256 pouce)*	>0.3 mm *(0.012 pouce)*
Barre acier 4xDC Barre carbure 6xDC Barre carbure antivibratoire 10xDC	Barre acier 4xDC Barre carbure 6xDC Barre carbure antivibratoire 10xDC	6xDC
A2	A3	26

Tronçonnage et gorges

Sandvik Coromant propose des outils et des plaquettes pour les applications de tronçonnage et gorges suivantes :

Tronçonnage

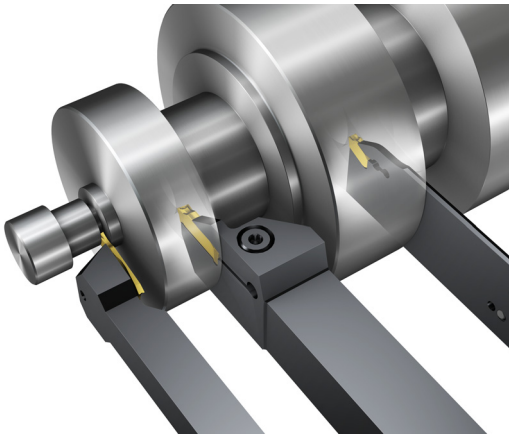


P M N S

Tronçonnage

CoroCut® QD
CoroCut® 1-2
CoroCut® 3
CoroCut® XS

Gorges



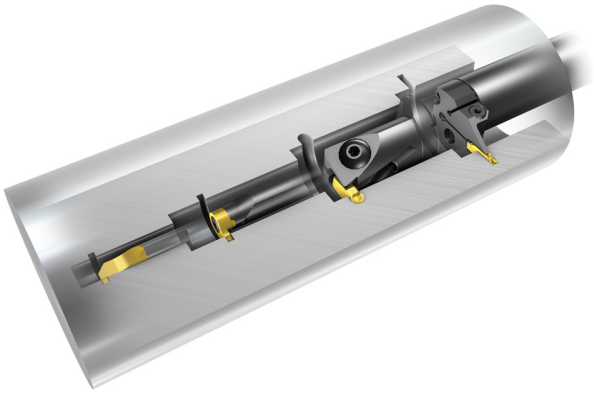
P M K N S H

Gorges extérieures

CoroCut® 3
CoroCut® 1-2
CoroCut® QD

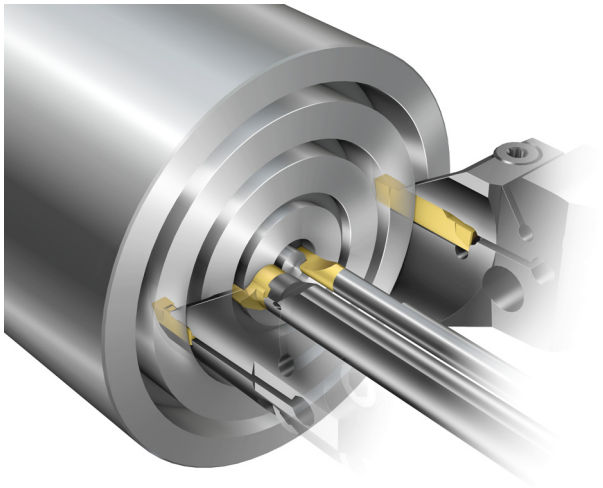
Tous les outils sont montrés de gauche à droite

	CoroCut® QD	CoroCut® 1-2	CoroCut® 3	CoroCut® XS
	Système principal pour le tronçonnage	Tronçonnage à 2 arêtes	Tronçonnage étroit à 3 arêtes	Tronçonnage de pièces minces
Diamètre de coupe	<160 mm *(<6.3 pouces)*	<38 mm *(<1.5 pouce)*	<12 mm *(<0.5 pouce)*	<6 mm *(<0.24 pouce)*
Largeur de coupe min.	2-8 mm *(0.08-0.315 pouce)*	1.5-6 mm *(0.06-0.31 pouce)*	1-2 mm *(0.04-0.08 pouce)*	0.7-2 mm *(0.03-0.08 pouce)*
Présentation du système **Page**	B2	B1	B3	27



Gorges intérieures

CoroTurn® XS
CoroCut® MB
T-Max Q-Cut® (Type 151.3)
CoroCut® 2



P M K N S H

Gorges frontales

T-Max Q-Cut®
CoroCut® MB
CoroTurn® XS
CoroCut® 2

		CoroCut® 1-2	CoroCut® QD	CoroCut® 3	CoroCut® XS	CoroTurn® XS	CoroCut® MB	T-Max Q-Cut® (Type 151.3)
		Gorges, gorges frontales et profilage à 2 arêtes	Gorges profondes	Gorges extérieures étroites à 3 arêtes	Gorges frontales et extérieures de petit diamètre	Gorges intérieures et frontales de petits diamètres	Gorges intérieures et frontales de précision	Gorges intérieures et frontales
Gorges extérieures	CW mm (pouce)	1.5-15 mm *(0.06-0.59 pouce)*	2-8 mm *(0.08-0.315 pouce)*	0.5-3.18 mm *(0.02-0.125 pouce)*	0.5-2.5 mm *(0.02-0.1 pouce)*			
	CDX mm (pouce)	13-28 mm *(0.5-1.1 pouce)*	15-80 mm *(0.6-3.15 pouces)*	<6 mm *(>0.252 pouce)*	<6 mm *(>0.252 pouce)*			
Gorges intérieures	DMIN mm (pouce)	25-60 mm *(0.98-2.36 pouces)*				4.2-8 mm *(0.17-0.315 pouce)*	10-20 mm *(0.294-0.787 pouce)*	12-50 mm *(0.472-1.97 pouce)*
	CDX mm (pouce)	5-13 mm *(0.2-0.5 pouce)*				0.8-2.5 mm *(0.0031-0.1 pouce)*	2-8 mm *(0.08-0.315 pouce)*	2-8 mm *(0.08-0.315 pouce)*
Gorges frontales	DAXIN mm (pouce)	Ø34 mm *(Ø1.34 pouce)*				Ø1-8 mm *(Ø0.04-0.315 pouce)*	6-12 mm *(0.252-0.5 pouce)*	Ø16 mm *(Ø0.63 pouce)*
	CDX mm (pouce)	12-28 mm *(0.472-1.1 pouce)*				2-30 mm *(0.08-1.18 pouce)*	1 mm *(0.04 pouce)*	9-20 mm *(0.35-0.79 pouce)*
Présentation du système Page		B1	B2	B3	27	26	28	B4

Filetage au tour

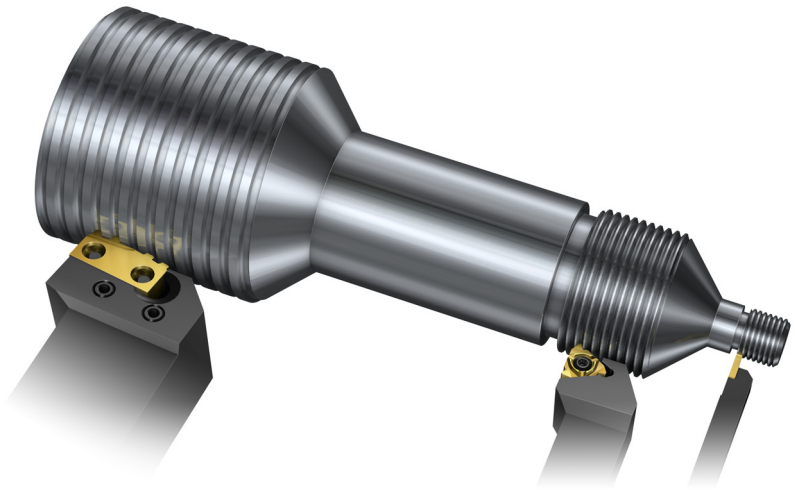
Sandvik Coromant propose des outils et des plaquettes pour les applications de filetage au tour suivantes :

Filetage extérieur

Tous les outils sont montrés de gauche à droite

Filetage extérieur

T-Max Twin-Lock®
CoroThread® 266
CoroCut® XS

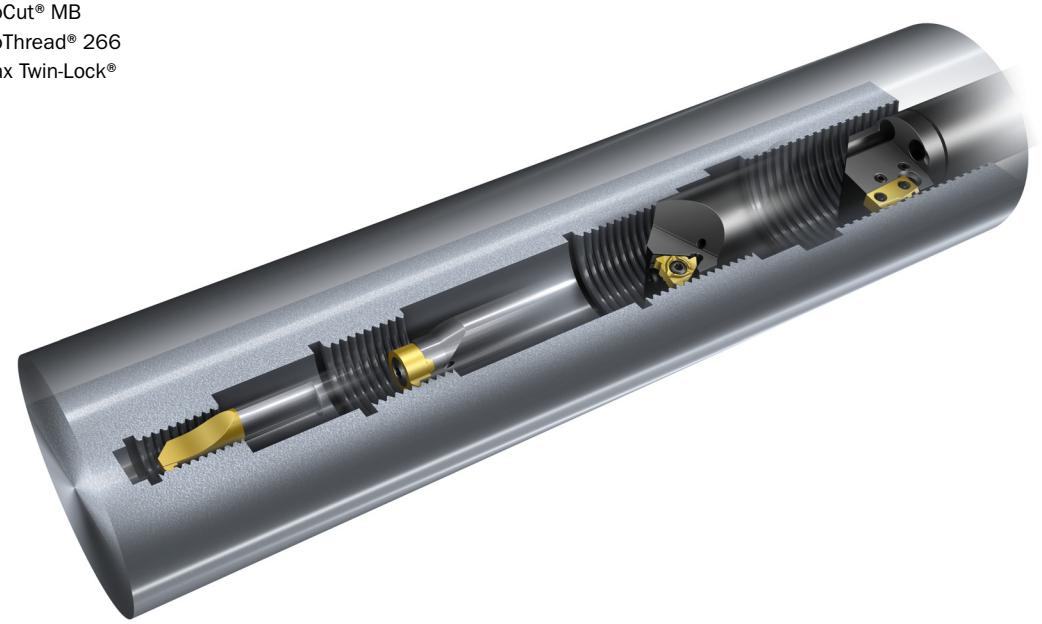


	CoroThread® 266	CoroCut® XS	CoroCut® MB
	Filetage au tour avec un très grande rigidité pour tous les types de filetss	Filetage extérieur de pièces de petit diamètre	Filetage intérieur de précision
Pas	0.5-8 filets/mm *(32-3 filets/pouce)*	0.2-2 filets/mm *(80-12 filets/pouce)*	0.5-3 filets/mm *(32-8 filets/pouce)*
Taille de trou minimum	>12 mm *(0.472 pouce)*		>10 mm *(0.393 pouce)*
Champs d'applications ISO	P M K N S H	P M N S	P M N S
Présentation du système **Page**	C1	27	28

Filetage intérieur

Filetage intérieur

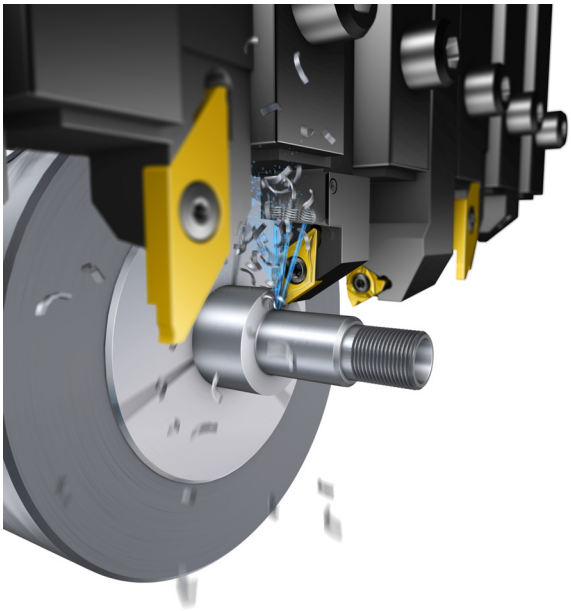
CoroCut® XS
CoroCut® MB
CoroThread® 266
T-Max Twin-Lock®

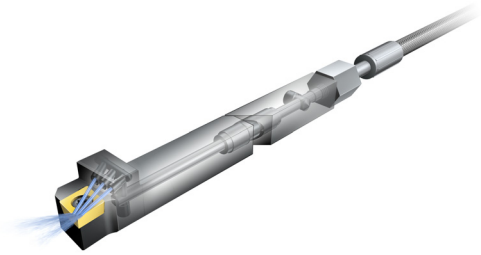


CoroTurn® XS	T-Max® Twin-Lock
Filetage intérieur, pièces minces	Filetage pétrolier extérieur et intérieur
0.5-3 filets/mm *(32-16 filets/pouce)*	*(5, 8, 10 filets/pouce)*
>4 mm *(>0.157 pouce)*	>60 mm *(>2.36 pouces)*
P M N S	P M K N S
26	C2

Filetage à la fraise ?

Voir le catalogue Outils Rotatifs





Mécanique de précision

Gamme complète d'outils de précision pour l'usinage de pièces jusqu'à 40 mm (1.5 pouce) de diamètre dans les machines à poupée mobile.

Pour mieux exploiter les machines à poupée mobile

Système de porte-outils QS, page 34

Outils de décolletage

Tournage

CoroTurn® 107, voir page A2
CoroCut® MB, voir page 28
CoroCut® XS, voir page 27

Tronçonnage et gorges

CoroCut® QD, voir page B2
CoroCut® 1-2, voir page B1
CoroCut® 3, voir page B3
CoroCut® XS, voir page 27
CoroTurn® XS, voir page 26
CoroCut® MB, voir page 28

Filetage au tour

CoroThread® 266, voir page C1

Pour de plus amples informations et pour connaître notre offre d'outils rotatifs pour le décolletage, voir www.sandvik.coromant.com/spm

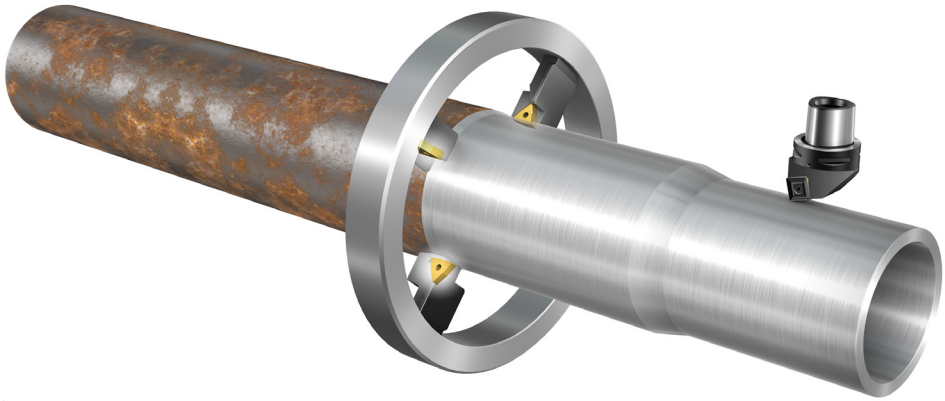
Tournage lourd

- Tournage général lourd
- Écroûtage de barres

Ecroûtage de barres

Plaquettes pour l'écroûtage, voir page A96

Porte-plaquettes pour écroûtage, voir page A190



Tournage lourd général

Outils T-Max® P, voir page A102

Plaquettes T-Max® P, voir page A44

Outils CoroTurn® 107, voir page A322

Plaquettes CoroTurn® 107, voir page A291

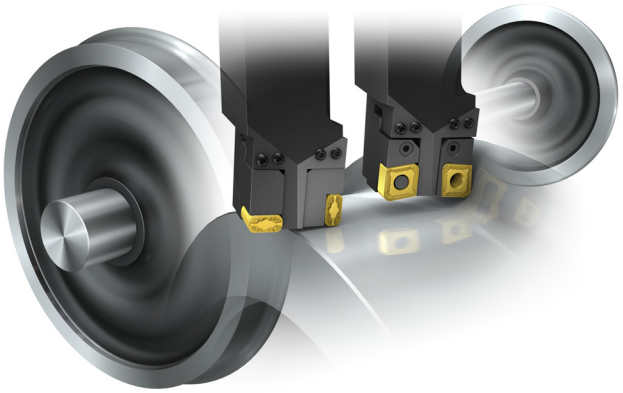
Reprofilage de roues de chemin de fer

- Reprofilage de roues de chemin de fer
- Reprofilage de roues de chemin de fer

Du reprofilage de roues de chemin de fer très endommagées au tournage de roues neuves, la gamme de porte-outils et de plaquettes de Sandvik Coromant supporte les grandes profondeurs de coupe et les températures élevées.

Reprofilage de roues de chemin de fer

Plaquettes pour tournage de roues neuves, voir page A64



Reprofilage de roues de chemin de fer

Plaquettes pour reprofilage, voir page A94

Porte-plaquettes pour le reprofilage, voir page

Cartouches pour le reprofilage, voir page E25

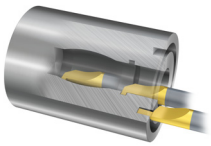
CoroTurn® XS

Système de précision pour le décolletage

Tournage intérieur, gorges frontales et filetage en décolletage



Application

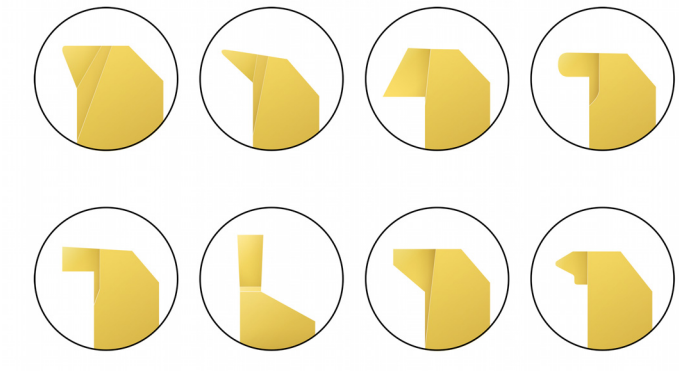


- Tournage intérieur
- Copiage
- Alésage en tirant
- Profilage
- Gorges
- Gorges frontales
- Pré-tronçonnage
- Filetage

P M K N S H

Champs d'applications ISO

	Tournage intérieur	Copiage	Alésage en tirant	Profilage
	Diamètre ≥0.3 mm (0.012 pouce)	≥4.2 mm (0.165 pouce)	≤4.2 mm (0.165 pouce)	RE: ≤5.2 mm (0.165 pouce)
Voir page	A542	A549	A550	B163



	Gorges	Gorges frontales	Pré-tronçonnage	Filetage
	≥4.2 mm (0.165 pouce)	DAXIN ≥6.2 mm (0.244 pouce)	≤5.2 mm (0.165 pouce)	≥4.2 mm (0.165 pouce)
Voir page	B156	B162	B155	C72

- Six tailles de plaquettes : 04, 05, 06, 07, 08, 10
- Disponible dans les nuances GC1025, H10F et CB7015 pour les matières trempées
- Ebauches à rectifier soi-même

Attachements

- Barres d'alésage à une ou deux extrémités
- Coromant Capto®
- Adaptateurs pour outils à manche

Adaptateurs

- Adaptateur Coromant Capto®

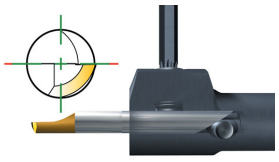
Voir page G44.

- Adaptateur manche rectangulaire vers CoroTurn® XS

Voir page G59.

- Adaptateur manche cylindrique avec méplat vers CoroTurn® XS

Voir page G80.



Serrage de précision

Positionnement précis dans la barre d'alésage grâce à un pion de positionnement.



Arrosage intérieur

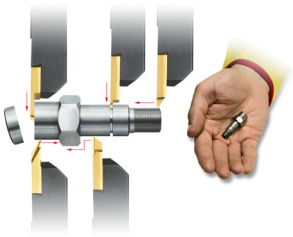
Les porte-plaquettes comportent l'arrosage de précision par l'intérieur

CoroCut® XS

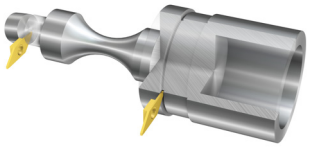
Système à montage tangentiel

Pour l'usinage extérieur de petites pièces minces





Application



	Page
- Tronçonnage	B123
- Gorges extérieures	B126
- Filetage extérieur	C70
- Tournage	A542
- Tournage en tirant	A541

P M N S

Champs d'applications ISO

Outils extérieurs

- Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges
Voir page B128.
- Outil à manche CoroCut® XS pour le tronçonnage et les gorges
Voir page B128.
- Tête CoroCut® XS pour les gorges - CoroTurn® SL

Voir page B133.





Plaquettes

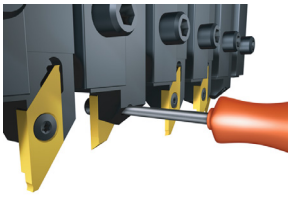
- Largeur de plaquette à partir de 0.5 mm (0.020 pouce)
- Profondeur de coupe jusqu'à 8.5 mm (0.335 pouce)
- Ebauches à rectifier soi-même
- Nuances de plaquettes GC1025, H13A et GC1105

Les arêtes de coupe très vives donnent les meilleurs résultats avec de faibles avances.

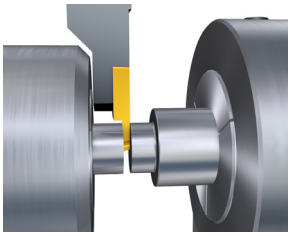
Attachements

- Outils à manche QS*
- Porte-outils à manche rectangulaire
- Coromant Capto®
- Têtes de coupe CoroTurn® SL
- Adaptateurs VDI et HSK-T

*Porte-outils disponibles avec arrosage par l'intérieur



Indexage facile des plaquettes
La vis de plaquette est accessible des deux côtés afin de permettre un indexage rapide et aisé.



Des porte-plaquettes spécifiques pour tronçonnage à proximité de la contre-broche sont disponibles en version à manche carré de précision.

CoroCut® MB

Outil de coupe interchangeable à montage frontal

Usinage intérieur de précision





Adaptateurs

- Adaptateur Coromant Capto® vers CoroTurn® XS

Voir page G44.

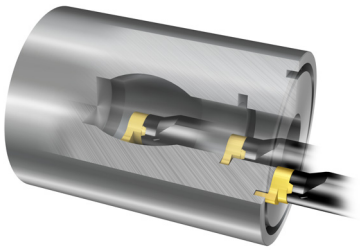
- Adaptateur manche rectangulaire vers CoroTurn® XS

Voir page G59.

- Adaptateur manche cylindrique avec méplat vers CoroTurn® XS

Voir page G80.

Application



- Pour l'usinage intérieur d'alésages de petits diamètres
- Gorges
- Gorges frontales
- Profilage
- Filetage au tour
- Tournage
- Tournage en tirant

P M N S

Champs d'applications ISO

Plaquettes

- Plaquettes rectifiées de grande précision pour les alésages supérieurs à 10 mm (0.394 pouce)
- Largeur de plaquette : 0.75-4 mm (0.03-0.157 pouce)



Toutes les plaquettes sont dans la nuance polyvalente GC1025

Attachements

- Barres d'alésage cylindriques en carbure et en acier*
- Barres d'alésage cylindriques avec méplats
- Porte-plaquettes à manche pour usinage extérieur
- Manchons EasyFix™
- Barres acier pour les porte-à-faux jusqu'à 2xDC
- Barres carbure pour les porte-à-faux jusqu'à 7xDC

Des porte-plaquettes pour les gorges frontales sont disponibles avec arrosage de précision par l'intérieur

***EasyFix**
Utiliser les barres d'alésage cylindriques en carbure et en acier avec des manchons EasyFix pour obtenir une hauteur de centre exacte.

Barres d'alésage CoroCut® MB
Pour augmenter la stabilité et l'accessibilité, ces barres sont conçues avec une tête excentrée et une section ovale.

	Gorges	Gorges frontales	Profilage	Filetage au tour	Tournage	Tournage en tirant
						
Page	B165	B169	B170	C82	A554	A556

Coromant Capto®

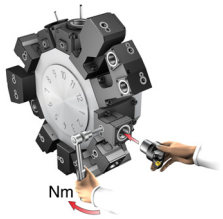
Interface d'outillage

Trois systèmes en un



Accouplement Coromant Capto®

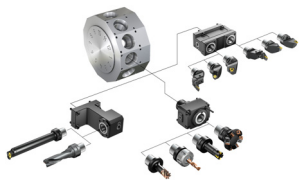
- Pouvoir élevé de transmission du couple
- Forte résistance à la flexion
- Équilibré et concentrique
- Autocentrant



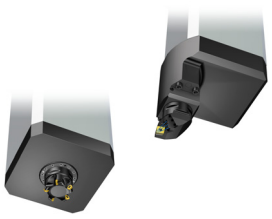
Changement rapide

- Centres de tournage
- Tours verticaux

Les unités de serrage et porte-outils entraînés Coromant Capto réduisent les temps de montage et de changement des outils, ce qui améliore l'exploitation des machines.



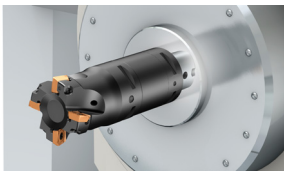
Interfaces de tourelles : VDI, à manche, CBI et CDI.



Intégration dans la broche

- Machines multifonctions
- Tours verticaux
- Centres d'usinage avec possibilité de tournage

L'intégration de Coromant Capto dans la broche améliore la stabilité et la polyvalence.



Solutions de serrage : Gas-spring, ressort, hydraulique.



Système modulaire

- Centres d'usinage
- Machines multifonctions
- Tours verticaux

Les adaptateurs d'interface machine Coromant Capto et les adaptateurs d'allonge et de réduction permettent d'assembler des outils de différentes longueurs et dans différentes configurations quelle que soit l'interface machine.

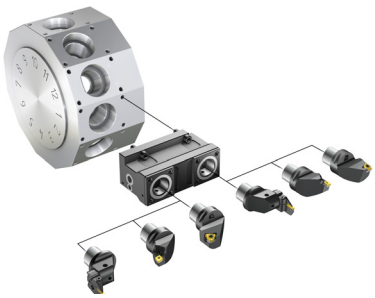


Champs d'application : Tournage, fraisage, perçage et alésage.

Gamme Coromant Capto®

Le programme Coromant Capto comporte des adaptateurs d'interfaces machines, des unités de serrage, des porte-outils, des outils de coupe intégrés, des adaptateurs et des mandrins.

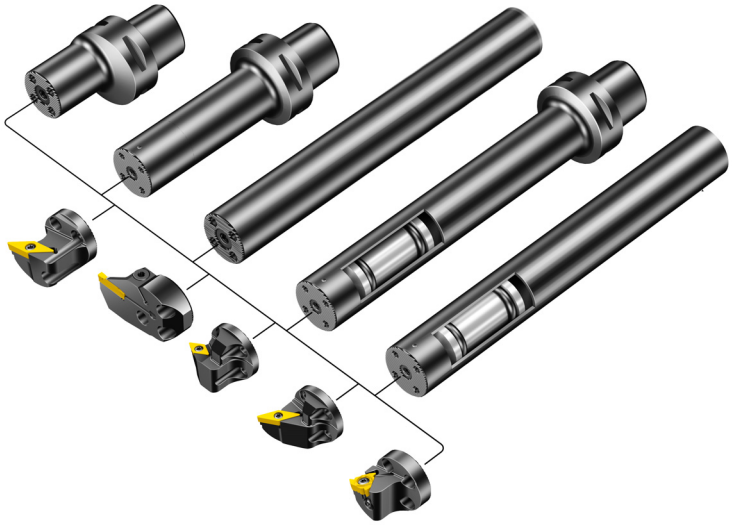
- Tailles C3–C10 (diamètre : 32–100 mm, 1.260–3.940 pouce)
- Arrosage par l'intérieur pour les pressions jusqu'à 150 bars (2200 psi)



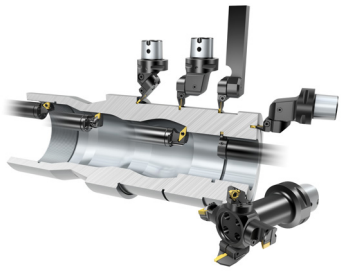
CoroTurn® SL

Système modulaire avec des adaptateurs et des têtes de coupe interchangeables

Outils personnalisés pour toutes sortes d'applications de tournage



Application



- Tournage intérieur
- Tournage extérieur
- Usinage de gorges
- Filetage



Champs d'applications ISO

Le système CoroTurn® SL se divise en quatre sous-systèmes :

1. Têtes de coupe, lames et adaptateurs
2. Système à changement rapide pour les grands alésages
3. Système à changement rapide pour les petits alésages
4. CoroTurn® SL70 pour le profilage et les poches

Attachements

- Barres d'alésage Coromant Capto® et conventionnelles à manche
- Adaptateurs acier ou renforcés au carbure

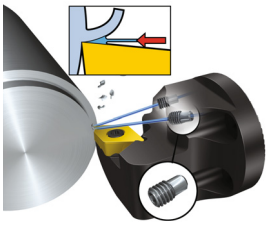
Adaptateurs pour CoroTurn® SL avec arrosage par l'intérieur, disponibles aussi avec Silent Tools™.

SilentTools®

Voir page 38.



Outillage modulaire
L'interface striée SL est très résistante et vous permet de créer toutes sortes de combinaisons d'outils à partir d'un stock restreint d'éléments.



Arrosage de grande précision
Arrosage par l'intérieur via des buses de précision intégrées aux têtes de coupe.

CoroTurn® SL

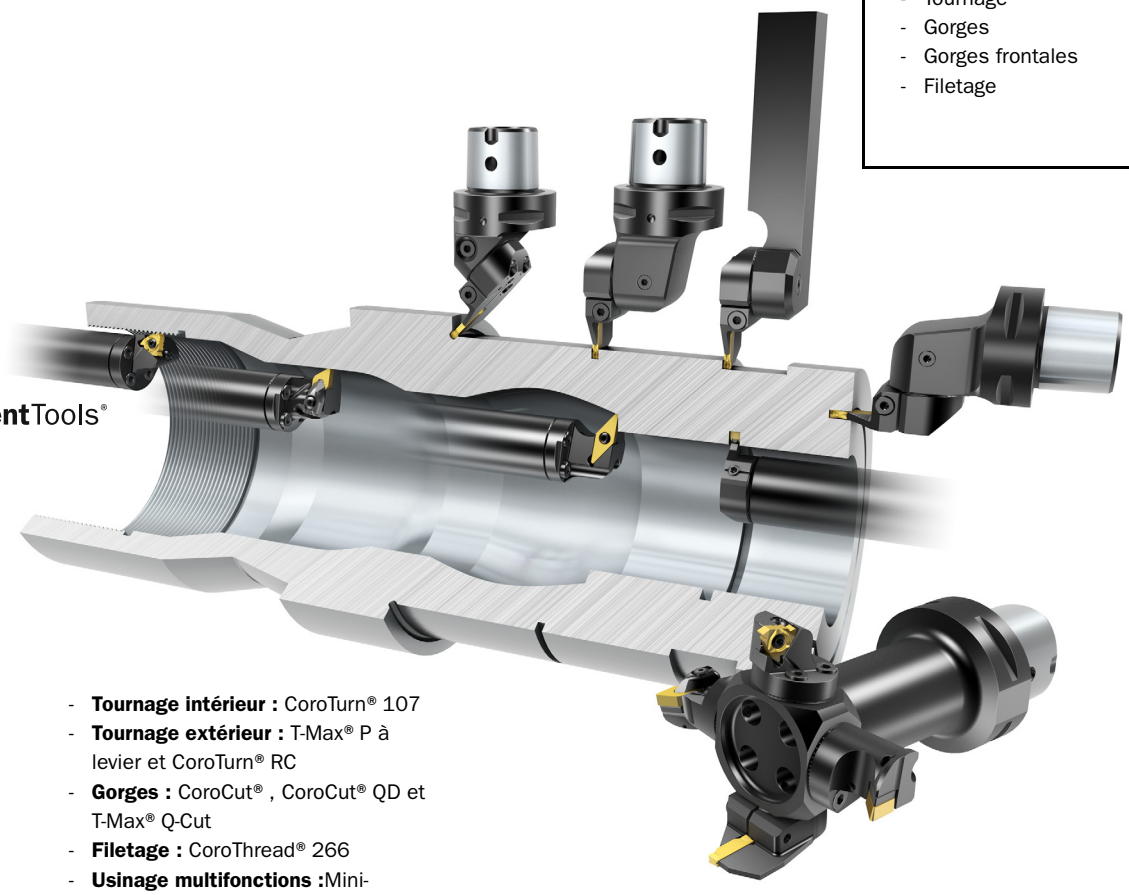
Adaptateurs avec têtes de coupe et lames interchangeables

Outils personnalisés pour le tournage, les gorges, les gorges frontales et le filetage

Application

- Alésages à partir de 20 mm (0.787 pouce)
- Tournage
- Gorges
- Gorges frontales
- Filetage

1. Têtes de coupe, outils à manche et adaptateurs



- **Tournage intérieur :** CoroTurn® 107
- **Tournage extérieur :** T-Max® P à levier et CoroTurn® RC
- **Gorges :** CoroCut® , CoroCut® QD et T-Max® Q-Cut
- **Filetage :** CoroThread® 266
- **Usinage multifonctions :**Mini-tourelle CoroPlex® SL
- **Profilage :**CoroTurn® TR

SilentTools®

Voir page 38.

CoroTurn® SL

Adaptateurs à changement rapide et têtes de coupe interchangeables

Outils à changement rapide personnalisés pour les longueurs de porte-à-faux jusqu'à 14 x diamètre de barre

2. Système à changement rapide pour les grands alésages

- **Finition et profilage :** CoroTurn® 107
- **Ebauche :** T-Max® P avec bridage rigide RC
- **Filetage :** CoroThread® 266

- Adaptateurs pour têtes de coupe CoroTurn® SL, pour outils à manche et pour barres d'alésage



Application

- Alésages à partir de 100 mm (3.937 pouces)
- Tournage
- Filetage
- Profilage

3. Système à changement rapide pour les petits alésages

- **Finition et profilage :** CoroTurn® 107

Plaquettes type V (35°) et type D (55°)
Adaptateurs pour barres d'alésage CoroTurn® SL



Application

- Alésages à partir de 40 mm (1.575 pouce)
- Tournage
- Profilage



SilentTools®

Flexibilité de l'usinage
Régler la dimension WF pour la flexibilité de l'usinage. La tête de coupe coulisse et permet de régler la position de la plaquette.

CoroTurn® SL

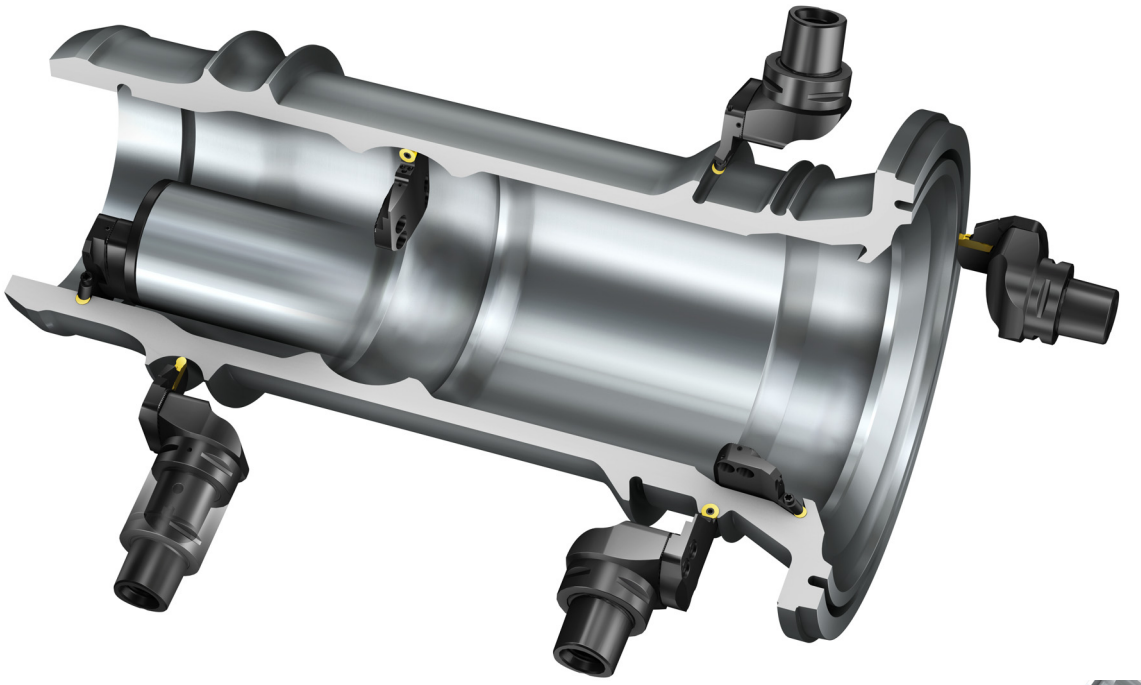
Têtes de coupe et adaptateurs interchangeables

Outils personnalisés pour le profilage et l'usinage de poches dans des pièces complexes

Application

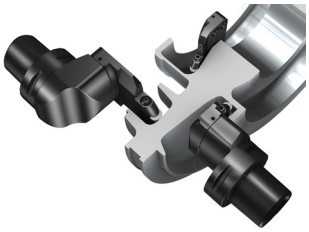
- Alésages à partir de 250 mm (9.842 pouces)
- Profilage et poches dans des pièces complexes
- Tournage
- Usinage de gorges
- Gorges frontales

4. CoroTurn® SL70 pour le profilage et les poches



Tournage : CoroTurn® 107 et CoroCut®
Gorges : CoroCut®
Profilage : CoroTurn® 107



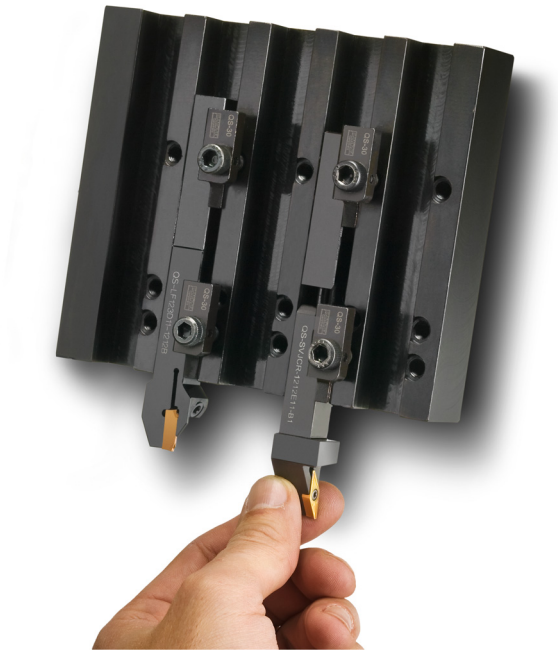


Utiliser des têtes de coupe CoroTurn® SL70 pour l'usinage des disques de turbines et d'autres pièces à accessibilité limitée.

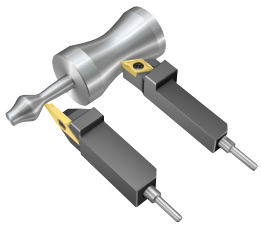
Système de porte-outils QS™

Système de porte-outils, butées et coins

Système de porte-outils à changement rapide pour tours à poupée mobile



Application



- Décolletage
- Tournage
- Tronçonnage
- Usinage de gorges
- Filetage au tour

- Pour machines Citizen, Star, Tsugami, Hanwha, Tornos et Nexturn

Porte-outils QS™

CoroTurn® 107 et T-Max® P

Tournage général
Voir page A12.



CoroCut® XS

Tournage, tronçonnage, gorges et filetage au tour.
Voir page B9.



CoroCut® 1-2, CoroCut® 3 et CoroCut® QD

Tronçonnage et gorges
Voir page B9.

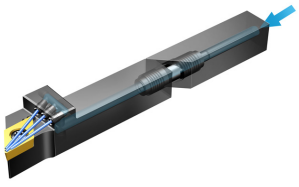
CoroThread® 266

Filetage au tour
Voir page C5.



Montage aisé

Le système de porte-outils QS s'adapte aux machines facilement et sans modifications structurelles.



Sécurité des process

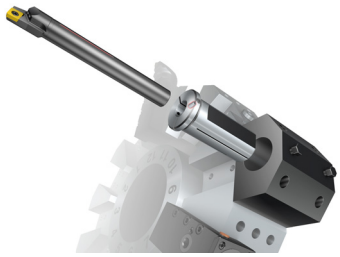
Les porte-outils QS sont disponibles avec ou sans arrosage de précision améliorant le contrôle des copeaux, la durée de vie de l'outil et la qualité des pièces.

EasyFix™

Manchons pour barres cylindriques

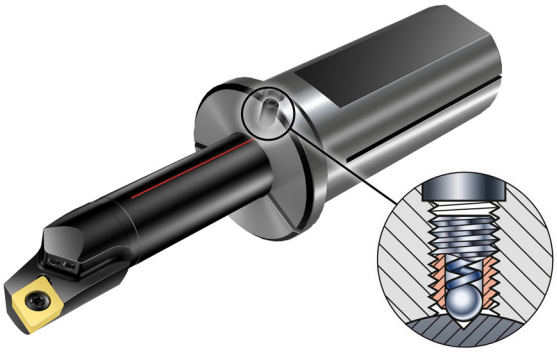
Pour le montage correct des barres cylindriques





Les manchons EasyFix conviennent à :

- CoroTurn® 107
- CoroTurn® 111
- Silent tools™
- Barres d'alésage CoroCut®
- CoroCut® MB
- CoroThread® 266



Étanchéité par joint silicone ou métallique

- Joint silicone pour les pressions de liquide de coupe jusqu'à 20 bars (290 psi)
- Joint métallique pour les pressions de liquide de coupe jusqu'à 150 bars (2200 psi)

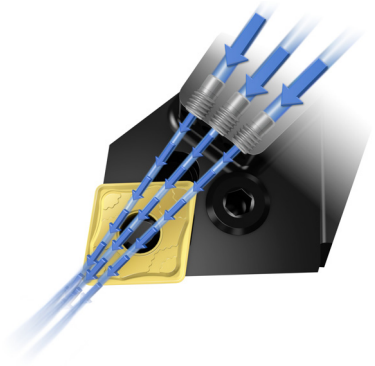
Hauteur de centre toujours correcte

Une bille sur ressort insérée dans le manchon s'enclenche dans une rainure dans la barre pour garantir une hauteur de centre toujours correcte, à chaque montage.

Pour arrosage haute-pression

L'alésage du manchon cylindrique est étanche grâce à un joint métallique, ce qui permet d'utiliser l'adduction de liquide de coupe existante. L'étanchéité par joint métallique offre aussi de bonnes performances pour l'arrosage haute pression.

Arrosage de précision



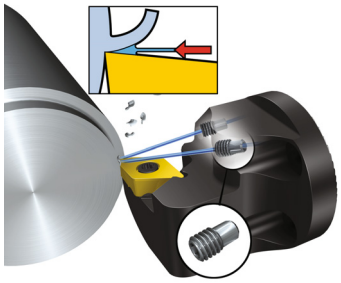
Porte-plaquettes avec buses conçues pour l'arrosage de précision

Pour un meilleur contrôle des copeaux, une grande sécurité des process et une durée de vie des outils plus longue

Pressions d'arrosage jusqu'à 275 bars (4000 psi)

Outils

- Barres d'alésage et outils à manche
- Coromant Capto
- CoroTurn SL
- Système de porte-outils QS
- Géométries de plaquettes spécifiques –MMC, -SMC et –PMC de type CoroTurn® 107 et T-Max P



Les buses fixes et orientées avec précision de Sandvik Coromant créent des flux laminaires parallèles de liquide de coupe à grande vélocité qui atteignent la bonne zone de l'arête de la plaquette. Ces jets de précision font une vraie différence en termes de contrôle des copeaux et de sécurité des process. Les effets positifs se font sentir même à basse pression, mais plus la pression est élevée, plus il est facile d'usiner des matières difficiles.

Fixation par bridage rigide



Solution de bridage pour les plaquettes T-Max P négatives

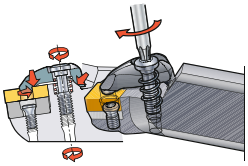
Bridage rigide lorsque la stabilité est nécessaire en tournage extérieur

Optimisée pour

- Tournage extérieur
- Pièces de grande taille ou minces
- Conditions difficiles

Caractéristiques

- Une seule clé Torx Plus pour un changement aisé des plaquettes et des cales-supports
- Le logement de plaquette est conçu pour une parfaite interchangeabilité, il suffit de changer l'ensemble de bride et/ou la cale-support
- Les dégagements radiaux et axiaux autorisent l'usinage intérieur



Le bridage du système CoroTurn RC pousse la plaquette vers le bas et la tire en même temps vers le fond du logement.

Wiper et Xcel

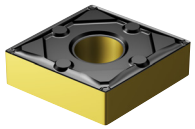
Plaquettes pour une productivité supérieure

Augmentation de l'avance sans détérioration des états de surface

Planage

La conception du rayon de bec des plaquettes Wiper permet d'augmenter l'avance sans modifier l'état de surface ni dégrader la fragmentation des copeaux.

- Avance doublée – état de surface identique
- Avance inchangée - état de surface deux fois meilleur



Xcel

Dans les coupes ouvertes, les plaquettes Xcel autorisent des avances élevées tout en produisant des états de surface de très bonne qualité.

Les plaquettes Xcel combinent l'accessibilité d'un porte-plaquette avec un angle de 93° avec la productivité d'une arête dotée d'un angle d'attaque à 45° ; elles autorisent des profondeurs de coupe jusqu'à 2.5 mm.



iLock™

Mode de fixation

CoroTurn® TR

CoroThread® 266

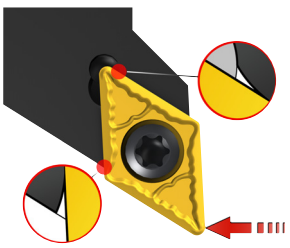
Prévention des mouvements des plaquettes pour un usinage plus performant

Les outils équipés d'interfaces de plaquettes iLock possèdent des rails ou des stries au niveau des logements de plaquettes. Les plaquettes ont des rainures correspondantes qui garantissent un positionnement et un maintien fiables. Cela empêche tout mouvement des plaquettes provoqué par les forces de coupe. Au total, les performances sont améliorées :

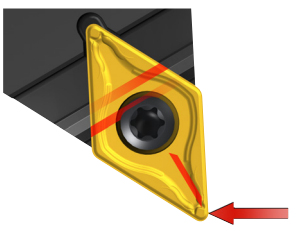
- Grande précision dimensionnelle
- Durée de vie plus longue
- Bon contrôle copeaux

Gamme de produits

- Tournage général : CoroTurn TR
- Filetage au tour : CoroThread 266
- Fraisage : CoroMill Plura, CoroMill 172, CoroMill 176, CoroMill 690, CoroMill 600
- Perçage : CoroDrill 818



Les forces provoquent des micro mouvements des plaquettes dans leurs logements.



Avec l'interface T-rail de CoroTurn TR, la plaquette reste bloquée dans sa position.

Silent Tools™

Adaptateurs avec mécanisme antivibratoire

Réduction des vibrations avec les longueurs de porte-à-faux supérieures à 3×D

Les adaptateurs Silent Tools réduisent les vibrations grâce à un dispositif spécial à l'intérieur. Ils permettent de conserver une bonne productivité et des tolérances serrées même avec de longs porte-à-faux

- Tournage, fraisage et alésage
- Pour les opérations avec de grandes longueurs de porte-à-faux (3–14×D), ou en cas de vibrations



SilentTools®

Combinaison possible avec des têtes de coupe CoroTurn SL, permettant de créer des solutions sur mesure pour le tournage, le filetage et les gorges

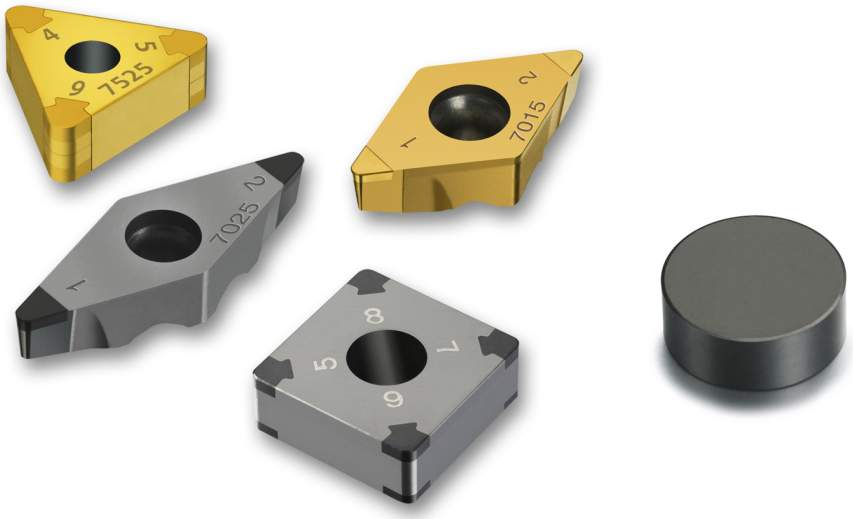


Le système antivibratoire comporte une masse dense soutenue par des blocs de caoutchouc

Matériaux de coupe de haute technologie

Plaquettes de forme de base négative et positive

Plaquettes nitrure de bore cubique (CBN) et céramique pour l'usinage des aciers trempés, des fontes et des superalliages réfractaires. Diamant polycristallin (PCD) pour l'usinage des matières non ferreuses.



Nitrure de bore cubique (CBN)

Chaîne de nuances CBN exclusive pour le tournage dur dans des matières conçues pour des performances élevées dans le champ d'applications cible.

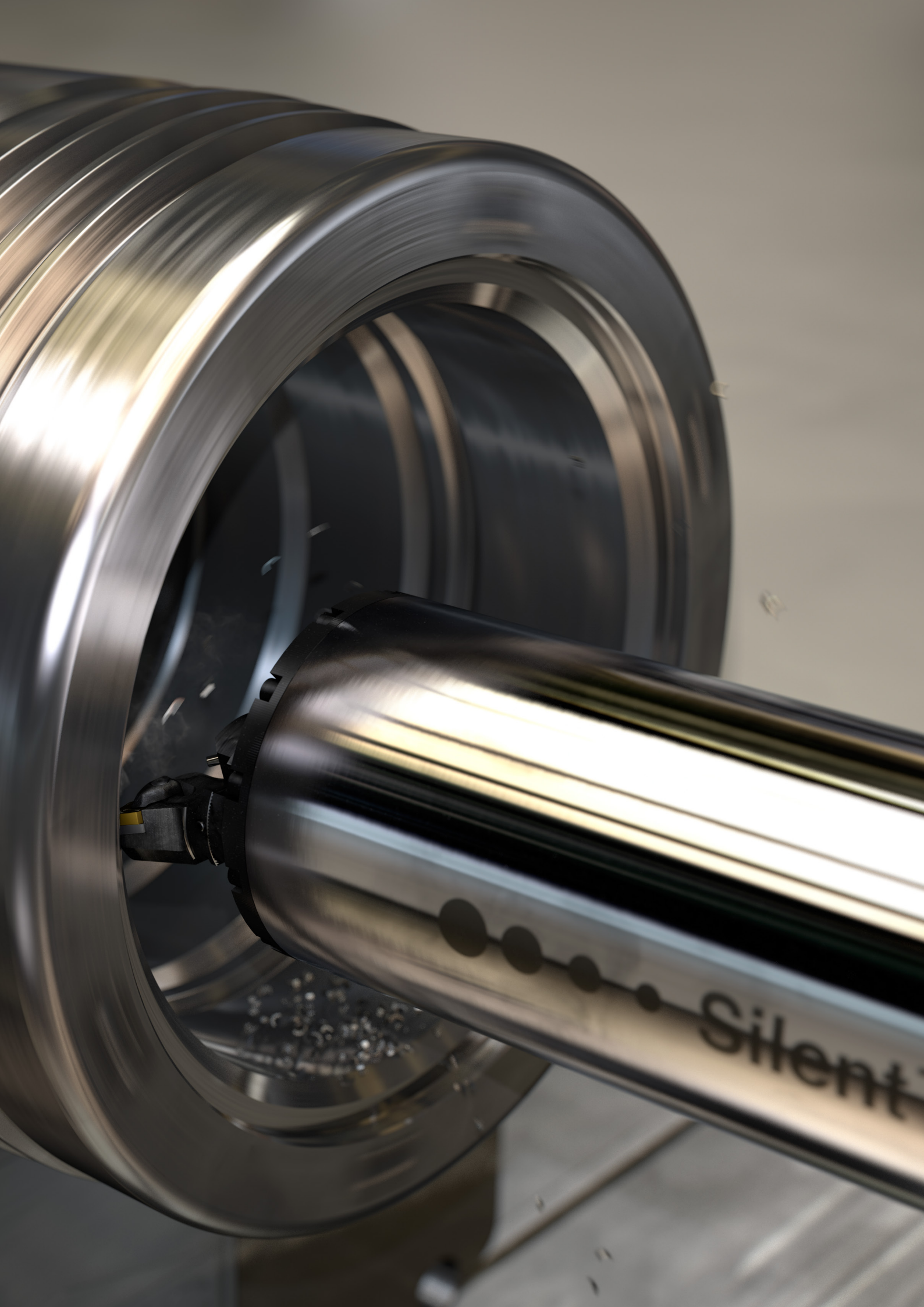
Céramiques

La chaîne de nuances céramique comprend des solutions pour l'usinage des fontes, des superalliages réfractaires et des matières trempées.

Diamant polycristallin (PCD)

Efficace pour l'usinage de matières non ferreuses.

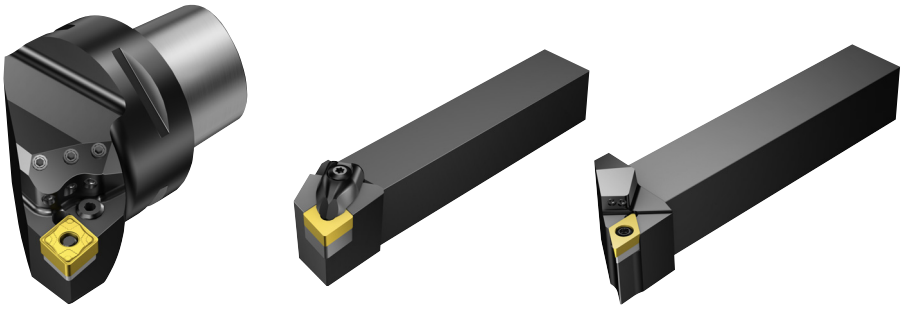
Voir page A10.


Silent

T-Max® P

Système avec plaquettes de forme de base négative

Optimisé pour le tournage extérieur



Application



- Chariotage
- Dressage
- Profilage
- Tournage intérieur dans des alésages de grand diamètre, à partir de 50 mm (2 pouces)
- Ebauche à finition

P M K N S H

Champs d'applications ISO

Plaquettes

- Toutes formes et tailles de plaquettes
- Géométries et nuances pour tous les domaines d'application
- Nuances de plaquettes de haute technologie aussi disponibles : PCD, CBN et céramique
- Des plaquettes Xcel et Wiper ainsi que des plaquettes spécifiques pour l'arrosage de précision sont disponibles

Attachements

- Coromant Capto®
- Manches rectangulaires
- Barres d'alésage cylindriques
- Têtes de coupe CoroTurn® SL

Attachements CoroTurn SL® et Silent Tool™ disponibles

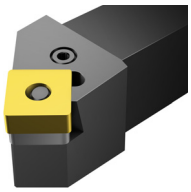
Voir page 37.

Voir page 38.

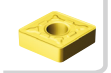
Plusieurs solutions de bridage



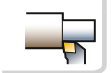
Bridage rigide



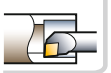
Fixation par levier



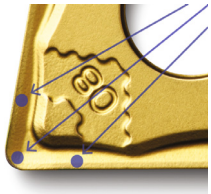
A44



A106



A192



Arrosage de grande précision

Les porte-plaquettes sont disponibles avec des buses d'arrosage de précision CoroTurn HP pour un excellent contrôle des copeaux. Les géométries de plaquettes -PMC, -MMC et -SMC sont conçues pour donner une longue durée de vie d'outil avec ces porte-plaquettes.

CoroTurn® 107

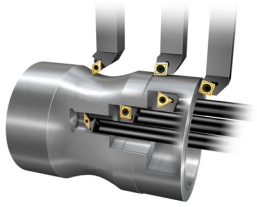
Système avec plaquettes de forme de base positive

Tournage intérieur et extérieur de pièces minces



Wiper TECHNOLOGY
Voir page 37.

Application



- Chariotage
- Profilage
- Alésage en tirant
- Tournage intérieur dans des alésages à partir du diamètre 6 mm (0.236 pouce)
- Semi-finition à finition



Champs d'applications ISO

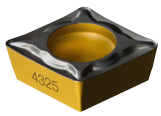
Plaquettes

- Angle de dépouille de 7°
- Toutes formes et tailles de plaquettes
- Géométries et nuances pour tous les domaines d'application
- Nuances de plaquettes de haute technologie aussi disponibles : PCD, CBN et céramique
- Des plaquettes Wiper ainsi que des plaquettes spécifiques pour l'arrosage de précision sont disponibles

Attachements

- Coromant Capto®
- Porte-outils à manche rectangulaire
- Barres d'alésage cylindriques
- Barres d'alésage carbure
- Silent Tools a un effet antivibratoire actif
- Porte-outils QS

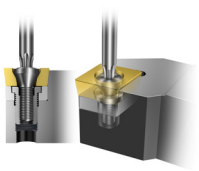
Des porte-outils avec CoroTurn® SL, EasyFix™ et Silent Tools™ sont disponibles



Plaquettes de forme positive

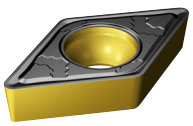
Faibles forces de coupe et bonne résistance d'arête

SilentTools®
Voir page 38.



Fixation par vis

Plus de stabilité et évacuation des copeaux sans obstacles

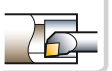


Conçu pour l'arrosage de précision

Les porte-plaquettes sont disponibles avec des buses d'arrosage de précision CoroTurn HP pour un excellent contrôle des copeaux. Les géométries de plaquettes -PMC, -MMC et -SMC sont conçues pour donner une longue durée de vie d'outil avec ces porte-plaquettes.


A291


A322


A391

SANDVIK Coromant

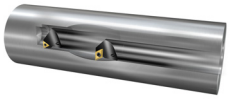
CoroTurn® 111

Système avec plaquettes de forme de base positive

Tournage intérieur avec grand porte-à-faux ou conditions instables



Application



- Chariotage
- Profilage
- Tournage intérieur dans des alésages à partir du diamètre 6.5 mm (0.256 pouce)
- Finition

P M K N S H

Champs d'applications ISO

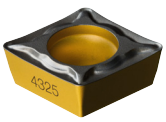
Plaquettes

- Angle de dépouille de 11°
- Types de plaquettes C, D, S, T et W
- Nuances de plaquettes pour tous les domaines d'application
- Nuances de plaquettes de haute technologie PCD, CBN et céramique

Attachements

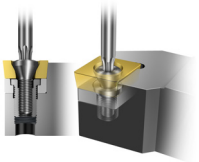
- Barres d'alésage cylindriques
- Barres d'alésage carbure

Des attachements CoroTurn® SL, Silent Tool™ et EasyFix™ sont disponibles



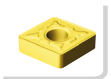
Plaquettes de forme positive

Faibles forces de coupe et bonne résistance d'arête

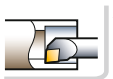


Fixation par vis

Plus de stabilité et évacuation des copeaux sans obstacles



A483



A490

CoroTurn® TR

Système avec plaquettes de forme de base positive

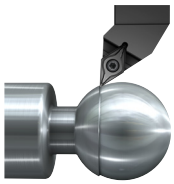
Pour le profilage extérieur stable

et profilage intérieur



Interface iLock entre la plaquette et le porte-plaquette

Application

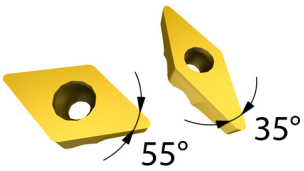


- Profilage
- Semi-finition à finition

P M K N S H

Champs d'applications ISO

Plaquettes



- Angle de dépouille de 7°
- Plaquettes type D et V
- Géométries de plaquettes F et M
- Nuances de coupe pour toutes les matières, y compris les matériaux de coupe CBN de haute technologie

Attachements

- Coromant Capto®
- Têtes de coupe CoroTurn® SL
- Porte-outils pour outils à manche

Des porte-outils avec CoroTurn® SL, EasyFix™ et Silent Tools™ sont disponibles

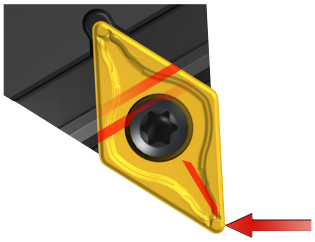


SilentTools®

Voir page 38.

iLock™ ingenious locking interface

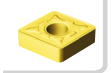
Voir page 37.



Interface iLock™

Le rail en T du porte-plaquette et la gorge correspondante sur les plaquettes s'emboîtent et les plaquettes sont fixées avec précision et sécurité à l'aide d'une vis. Cette configuration empêche les mouvements des plaquettes et garantit

- Stabilité élevée et tolérances serrées
- Répétabilité de l'indexage

 A518

 A520

 A534

SANDVIK Coromant



Choix de plaquettes

Finition
Opérations avec faibles profondeurs de coupe et avances
f_n = 0.1 - 0.3 mm/tr
.004 - .012 pouce/tr

Semi-finition
Opérations avec profondeurs de coupe et avances moyennes à faibles
f_n = 0.2 - 0.5 mm/tr
.008 - .020 pouce/tr

Ebauche
Opérations à fort débit copeaux et avance élevée
f_n = 0.5 - 1.5 mm/tr
.020 - .059 pouce/tr

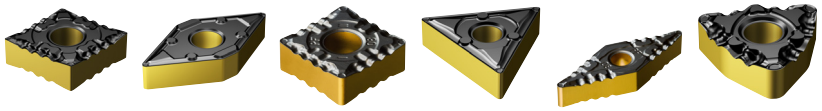
Formes de plaquettes		Taille de logement		Profondeur de coupe(a_p), mm, pouces Finition / Semi-finition / Ebauche 1 2 3 4 5 6 7 8 9 10 11 12 13 mm .04 .08 .12 .16 .20 .24 .28 .31 .35 .40 .43 .47 .51 pouce
C	80°	06	1/4	
		09	3/8	
		12	1/2	
		16	5/8	
		19	3/4	
		25	1	
D	55°	07	1/4	
		11	3/8	
		13	.512	
		15	1/2	
R		05	.197	
		06	.236	
		08	.315	
		10	.394	
		12	.472	
		15	.591	
		16	.630	
		19	.748	
		20	.787	
		25	.984	
		32	1.260	
S	90°	09	3/8	
		12	1/2	
		15	5/8	
		19	3/4	
		25	1	
T	60°	05	1/8	
		06	5/32	
		09	7/32	
		11	1/4	
		16	3/8	
		22	1/2	
		27	5/8	
		33	3/4	
V	35°	11	1/4	
		13	.512	
		16	3/8	
		22	1/2	
W	80°	02	5/32	
		04	1/4	
		06	3/8	
		08	1/2	
	55°	16	.640	

Nota : La profondeur de coupe des plaquettes CBN et PCD est déterminée par la taille de l'insert. Voir page de commande pour plus de détails.

Plaquettes pour le tournage général

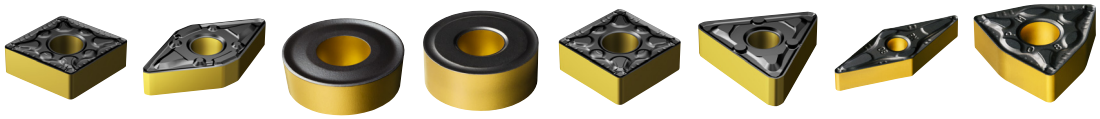
Plaquettes de tournage T-Max® P

Finition



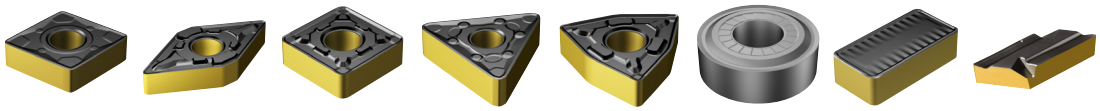
	CN..	DN..	SN..	TN..	VN..	WN..
Page	A44	A56	A66	A73	A81	A85

Semi-finition



	CN..	DN..	RC..	RN..	SN..	TN..	VN..	WN..
Page	A44	A56	A64	A64	A66	A73	A81	A101

Ebauche

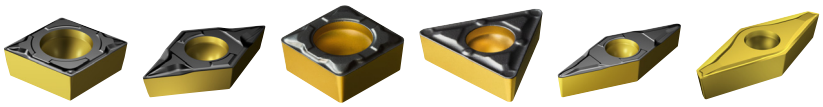


	CN..	DN..	SN..	TN..	WN..	RN..	LN..	KN..
Page	A44	A56	A66	A73	A85	A97	A93	A253

Plaquettes pour le tournage général

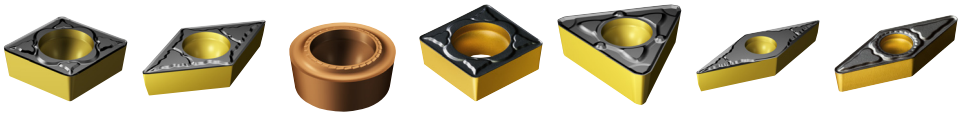
Plaquettes de tournage pour CoroTurn® 107

Finition



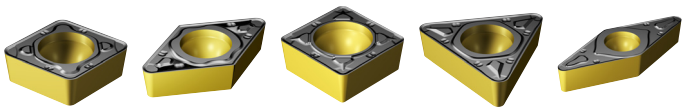
	CC..	DC..	SC..	TC..	VB..	VC..
Page	A291	A297	A304	A309	A315	A315

Semi-finition



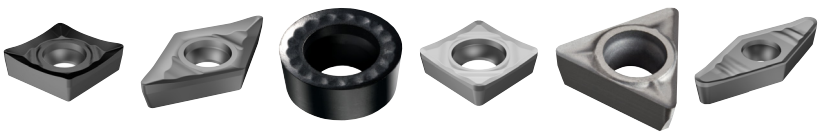
	CC..	DC..	RC..	SC..	TC..	VB..	VC..
Page	A291	A297	A302	A304	A309	A315	A315

Ebauche



	CC..	DC..	SC..	TC..	VB..
Page	A291	A297	A304	A309	A315

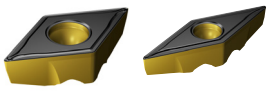
Sans revêtement pour l'aluminium



	CC.	DC.	RC..	SC..	TC..	VC..
Page	A291	A297	A302	A304	A309	A315

Plaquettes pour le tournage général

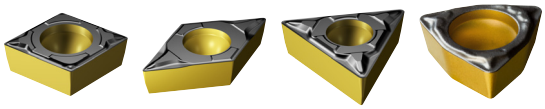
Plaquettes de tournage CoroTurn® TR



	TR-DC..	TR-VB..
Page	A518	A519

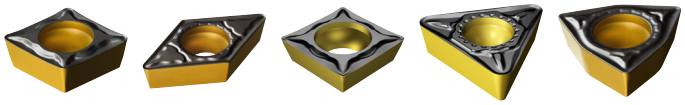
Plaquettes de tournage pour CoroTurn® 111

Finition



	CP..	DP..	TP..	WP..
Page	A483	A485	A487	A489

Semi-finition

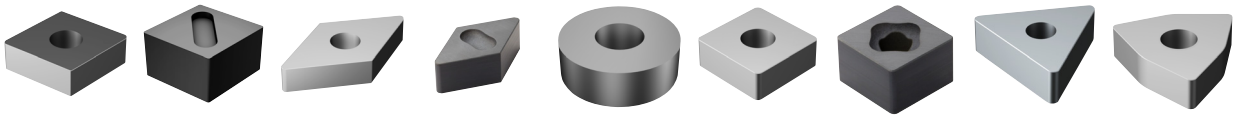


	CP..	DP..	SP..	TP..	WP..
Page	A483	A485	A486	A487	A489

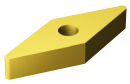
Plaquettes pour le tournage général

Matériaux de coupe de haute technologie

Céramiques
T-Max® P

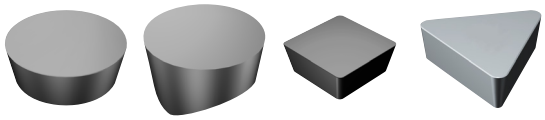


	CN..	CNGX	DN..	DNGX	RN..	SN..	SNGQ	TN..	WN..
Page	A52	A52	A62	A62	A65	A249	A72	A251	A91



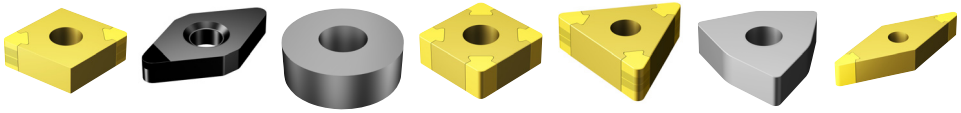
	VN..
Page	A84

Céramiques
T-Max®



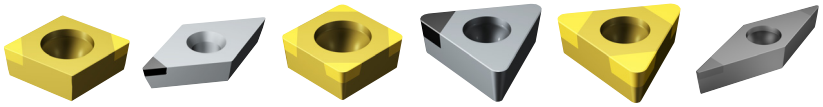
	RP..	RC..	SP..	TP..
Page	A247	A248	A250	A252

Nitrure de bore cubique (CBN)
T-Max® P



	CN..	DN..	RN..	SN..	TN..	WN..	VN..
Page	A52	A62	A246	A72	A80	A91	A84

Nitrure de bore cubique (CBN)
CoroTurn® 107 et CoroTurn® 111

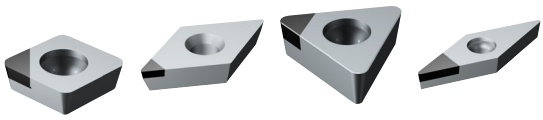


	CC..	DC..	SC..	TC..	TP..	VB..
Page	A296	A301	A308	A314	A488	A315

Plaquettes pour le tournage général

Matériaux de coupe de haute technologie

Diamant polycristallin (PCD)
CoroTurn® 107



	CC..	DC..	TC..	VC..
Page	A296	A301	A314	A320

Diamant polycristallin (PCD)
T-Max®



	SP..	TP..
Page	A250	A252

Plaquettes de décolletage

CoroTurn® XS

Tournage

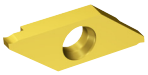
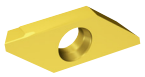
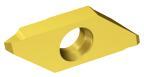





	CXS-xxT 045	CXS-xxT 090	CXS-xxTE 98	CXS-xxT 098
Page	A548	A547	A549	A542

Gorges	**Profilage**	**Gorges frontales**	**Pré-tronçonnage**	**Filetage**
				
CXS-xxG	CXS-xxR	CXS-xxF	CXS-xxGX	CXS-xxTH
B156	B163	B162	B155	C73

CoroCut® XS

	Tronçonnage	**Gorges**	**Tournage**	**Tournage en tirant**	**Filetage**
					
	MACR/L-R20 MACR/L-N MACR/L-R MACR/L-L MACR/L-T	MAGR/L	MAFR/L	MABR/L	MATR/L-C MATR/L-A MATR/L-N
Page	B123	B126	A541	A541	C71

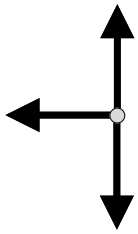
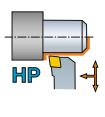
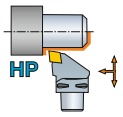
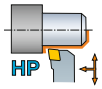
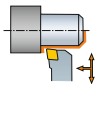
CoroCut® MB

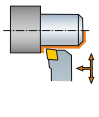
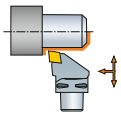
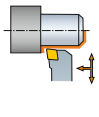
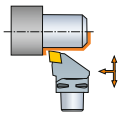
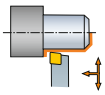
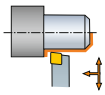
	Gorges	**Profilage**	**Pré-tronçonnage**	**Tournage**	**Copiage**	**Alésage en tirant**	**Filetage**
							
	MB..G	MB..R	MB..GX	MB..T045	MB..TE93	MB..B	MB..TH
Page	B165	B170	B164	A555	A553	A556	C82

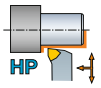
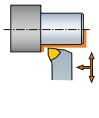
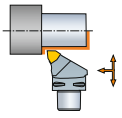
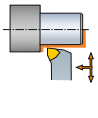
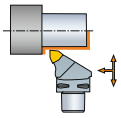
Gorges frontales

MB..F
B169

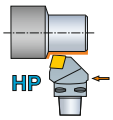
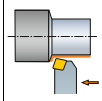
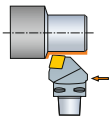
Outils extérieurs

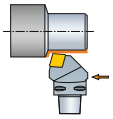
	T-Max® P		CoroTurn® 107	CoroTurn® 107	T-Max® P	
	Plaquettes rhombiques 80°		Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	
KAPR (PSIR)	95° (-5°)		95° (-5°)	95° (-5°)	95° (-5°)	
	    CNMM, CNGP CNMG CNMA, CNGA		  CCMT, CCGT CCGX, CCET CCMW	  CCMT, CCGT CCGX, CCET CCMW	  CNMM, CNGP CNMG CNMA, CNGA	
	PCLNR/ L..HP	**Cx-PCLNR/ L..HP**	**SCLCR/L..HP**	**QS-SCLCR/L..HP**	**DCLNR/L**	**Cx-DCLNR/L**
Type d'accouplement	Manche	Coromant Capto®	Manche	Manche QS	Manche	Coromant Capto®
Type de bridage	Bridage par levier		A vis	A vis	Bridage rigide	
Page	A143	A102	A346	A381	A144	A106

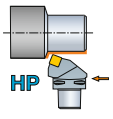
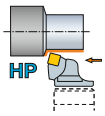
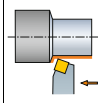
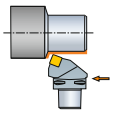
T-Max® P		CoroTurn® 107		CoroTurn® 107	T-Max® P	CoroTurn® 107	
Plaquettes rhombiques 80°		Plaquettes rhombiques 80°		Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	
95° (-5°)		95° (-5°)		95° (-5°)	91° (-1°)	90° (0°)	
   CNMM, CNGP CNMG CNMA, CNGA		   CCMT, CCGT CCGX, CCET CCMW		  CCMT, CCGT CCGX, CCET CCMW	  CNMM, CNGP CNMG CNMA, CNGA	  CCMT, CCGT CCGX, CCET CCMW	
PCLNR/L	**Cx-PCLNR/L**	**SCLCR/L**	**Cx-SCLCR/L**	**QS-SCLCR/L**	**DCGNR/L**	**QS-SCACR/L**	
Manche	Coromant Capto®	Manche	Coromant Capto®	Manche QS	Manche	Manche QS	
Bridage par levier		A vis		A vis	Bridage rigide	A vis	
A148	A109	A347	A392	A382	A146	A382	

CoroTurn® 107		T-Max® P		CoroTurn® 107	
Plaquettes trigones 80°		Plaquettes trigones 80°		Plaquettes trigones 80°	
95° (-5°)		95° (-5°)		95° (-5°)	
  WNMM, WNMG WNGA, WNMA		   WNMM, WNMG WNGA, WNMA		   WNMM, WNMG WNGA, WNMA	
PWLNR/L..HP		**DWLNR/L**	**Cx-DWLNR/L**	**MWLNR/L**	**Cx-MWLNR/L**
Manche		Manche	Coromant Capto®	Manche	Coromant Capto®
Bridage par levier		Bridage par levier		Bride-coin	
A181		A182	A140	A183	A141

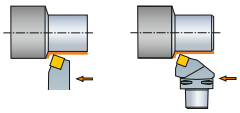
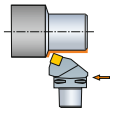
Outils extérieurs

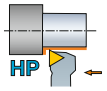
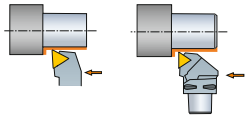
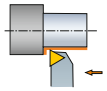
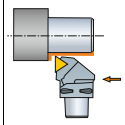
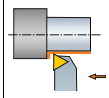
	T-Max® P	T-Max® P		T-Max® P	T-Max® P
	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°		Plaquettes rhombiques 80°	Plaquettes rhombiques 80°
KAPR (PSIR)	75° (15°)	75° (15°)		75° (15°)	75° (15°)
	  CNMM, CNGP CNMG CNMA, CNGA **Cx-PCRNR/L..HP**	   CNMM, CNGP CNMG CNMA, CNGA **DCRNR/L**	**Cx-DCRNR/L**	  CNMM, CNGP CNMG CNMA, CNGA **DCBNR/L**	  CNMM, CNGP CNMG CNMA, CNGA **PCBNR/L**
Type d'accouplement	Coromant Capto®	Manche	Coromant Capto®	Manche	Manche
Type de bridage	Bridage par levier	Bridage rigide		Bridage rigide	Bridage par levier
Page	A103	A147	A107	A147	A148

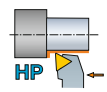
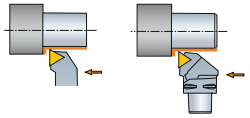
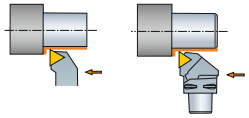
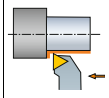
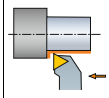
T-Max® P
Plaquettes rhombiques 80°
75° (15°)
  CNMM, CNGP CNMG CNMA, CNGA **Cx-PCRNR/L**
Coromant Capto®
Bridage par levier
A109

T-Max® P	T-Max® P	T-Max® P	T-Max® P	T-Max® P	
Plaquettes carrées	Plaquettes carrées	Plaquettes carrées	Plaquettes carrées	Plaquettes carrées	
75° (15°)	75° (15°)	75° (15°)	75° (15°)	75° (15°)	
  SNMM SNMG SNMA, SNGA **Cx-PSRNR/L..HP**	  SNMM SNMG SNMA, SNGA **SL-PSRNR/L..HP**	  SNMM SNMG SNMA, SNGA **DSBNR/L**	  SNMM SNMG SNMA, SNGA **PSBNR/L**	  SNMM SNMG SNMA, SNGA **DSRNR/L**	 **Cx-DSRNR/L**
Coromant Capto®	CoroTurn® SL	Manche	Manche	Manche	Coromant Capto®
Bridage par levier	Bridage par levier	Bridage rigide	Bridage par levier	Bridage rigide	
A122	A188	A160	A162	A160	A128

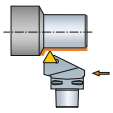
Outils extérieurs

T-Max® P	CoroTurn® 107	CoroTurn® 107
Plaquettes carrées	**Plaquettes carrées**	**Plaquettes carrées**
75° (15°)	**75° (15°)**	**75° (15°)**
		
 SNMM SNMG SNMA, SNGA	 SCMT, SCGX SCMW	 SCMT, SCGX SCMW
PSRNR/L Cx-PSRNR/L	**SSBCR/L**	**Cx-SSRCR/L**
Manche Coromant Capto®	Manche	Coromant Capto®
Bridage par levier	A vis	A vis
A162 A131	A360	A333

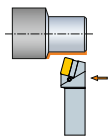
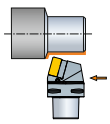
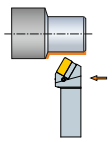
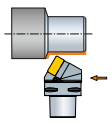
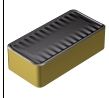
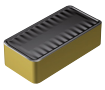
CoroTurn® 107	T-Max® P	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
Plaquettes triangulaires	**Plaquettes triangulaires**	**Plaquettes triangulaires**	**Plaquettes triangulaires**	**Plaquettes triangulaires**
93° (-3°)	**93° (-3°)**	**93° (-3°)**	**93° (-3°)**	**93° (-3°)**
				
 TCMT, TCMX, TCGT, TCGX TCEX TCMW	 TNMM, TNMX TNMG TNMA, TNGA	 TCMT, TCMX, TCGT, TCGX TCEX TCMW	 TCMT, TCMX, TCGT, TCGX TCEX TCMW	 TCMT, TCMX, TCGT, TCGX TCEX TCMW
QS-STJCR/L..HP	**DTJNR/L Cx-DTJNR/L**	**STJCR/L-S**	**Cx-STJCR/L**	**QS-STJCR**
Manche QS	Manche Coromant Capto®	Manche	Coromant Capto®	Manche QS
A vis	Bridage rigide	A vis	A vis	A vis
A385	A167 A134	A366	A336	A386

T-Max® P	T-Max® P	CoroTurn® 107	T-Max® P	T-Max® P
Plaquettes triangulaires	**Plaquettes triangulaires**	**Plaquettes triangulaires**	**Plaquettes triangulaires**	**Plaquettes triangulaires**
91° (-1°)	**91° (-1°)**	**91° (-1°)**	**91° (-1°)**	**91° (-1°)**
				
 TNMM, TNMX TNMG TNMA, TNGA	 TNMM, TNMX TNMG TNMA, TNGA	 TCMT, TCMX, TCGT, TCGX TCEX TCMW	 TNMM, TNMX TNMG TNMA, TNGA	 TNMM, TNMX TNMG TNMA, TNGA
PTGNR/L..HP	**DTGNR/L Cx-DTGNR/L**	**STGCR/L Cx-STGCR/L**	**QS-PTGNR**	**PTGNR/L-S**
Manche	Manche Coromant Capto®	Manche Coromant Capto®	Manche QS	Manche
Bridage par levier	Bridage rigide	A vis	Bridage par levier	Bridage par levier
A166	A169 A134	A366 A336	A186	A172

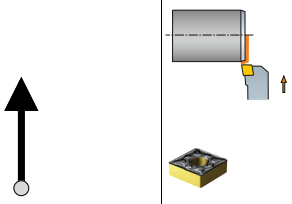
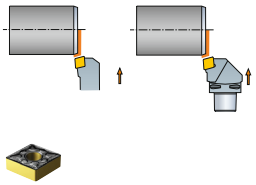
Outils extérieurs

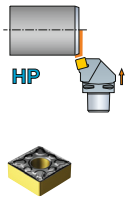
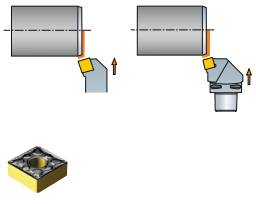
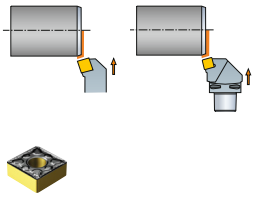
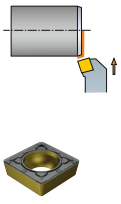
T-Max® P	T-Max® P		T-Max® P	CoroTurn® 107
Plaquettes triangulaires	Plaquettes triangulaires		Plaquettes triangulaires	Plaquettes triangulaires
75° (15°)	60° (30°)		60° (30°)	60° (30°)
	 			
				
TNMM, TNMX TNMG TNMA, TNGA	TNMM, TNMX TNMG TNMA, TNGA		TNMM, TNMX TNMG TNMA, TNGA	TCMT, TCMX, TCGT, TCGX TCEX TCMW
DTRNR/L	**DTTNR/L**	**Cx-DTTNR/L**	**PTTNR/L**	**STTCR/L**
Manche	Manche	Coromant Capto®	Manche	Manche
Bridage rigide	Bridage rigide		Bridage par levier	A vis
A170	A169	A135	A174	A368

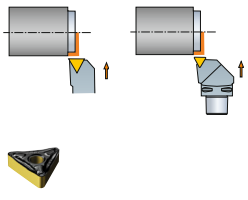
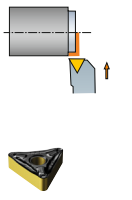
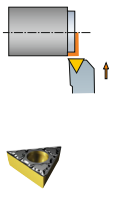
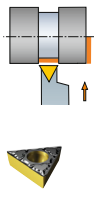
T-Max® P	CoroTurn® 107
Plaquettes triangulaires	Plaquettes triangulaires
45° (45°)	45° (45°)
	
	
TNMM, TNMX TNMG TNMA, TNGA	TCMT, TCMX, TCGT, TCGX TCEX TCMW
PTDNR/L	**STDCR/L**
Manche	Manche
Bridage par levier	A vis
A173	A368

T-Max® P		T-Max® P	
75° (15°)		60° (30°)	
 		 	
			
LNMX		LNMX	
PLRNR/L	**Cx-PLRNR/L**	**PLTNR/L**	**Cx-PLTNR/L**
Manche	Coromant Capto®	Manche	Coromant Capto®
Bridage par levier		Bridage par levier	
A184	A142	A184	A142

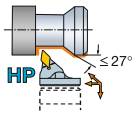
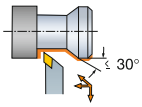
Outils extérieurs

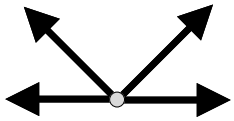
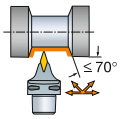
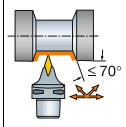
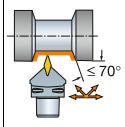
	T-Max® P	T-Max® P	
	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	
KAPR (PSIR)	**91° (-1°)**	**75° (15°)**	
	 CNMM, CNGP CNMG CNMA, CNGA	 CNMM, CNGP CNMG CNMA, CNGA	
	DCFNR/L	**DCKNR/L**	**Cx-DCKNR/L**
Type d'accouplement	Manche	Manche	Coromant Capto®
Type de bridage	Bridage rigide	Bridage rigide	
Page	A146	A146	A108

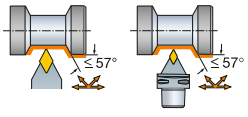
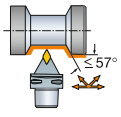
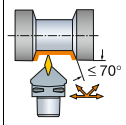
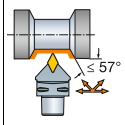
T-Max® P	T-Max® P		T-Max® P		CoroTurn® 107
Plaquettes carrées	Plaquettes carrées		Plaquettes carrées		Plaquettes carrées
75° (15°)	**75° (15°)**		**75° (15°)**	**75° (15°)**	**75° (15°)**
 SNMM SNMG SNMA, SNGA	 SNMM SNMG SNMA, SNGA		 SNMM SNMG SNMA, SNGA		 SCMT, SCGX SCMW
Cx-PSKNR/L..HP	**DSKNR/L**	**Cx-DSKNR/L**	**PSKNR/L**	**Cx-PSKNR/L**	**SSKCR/L**
Coromant Capto®	Manche	Coromant Capto®	Manche	Coromant Capto®	Manche
Bridage par levier	Bridage rigide		Bridage par levier		A vis
A123	A159	A128	A162	A130	A360

T-Max® P	T-Max® P		CoroTurn® 107		CoroTurn® 107
Plaquettes triangulaires	Plaquettes triangulaires		Plaquettes triangulaires		Plaquettes triangulaires
91° (-1°)	**91° (-1°)**		**91° (-1°)**		**90° (0°)**
 TNMM, TNMX TNMG TNMA, TNGA	 TNMM, TNMX TNMG TNMA, TNGA		 TCMT, TCMX, TCGT, TCGX TCEX TCMW		 TCMT, TCMX, TCGT, TCGX TCEX TCMW
DTFNR/L	**Cx-DTFNR/L**	**PTFNR/L**	**STFCR/L**		**STFCR/L-A**
Manche	Coromant Capto®	Manche	Manche		Manche
Bridage rigide		Bridage par levier	A vis		A vis
A168	A135	A171	A369		A366

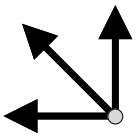
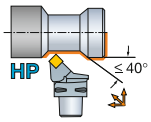
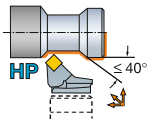
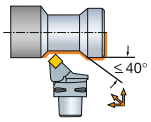
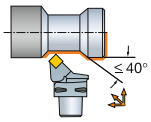
Outils extérieurs

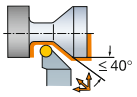
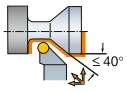
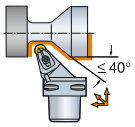
	CoroTurn® TR	CoroTurn® TR
KAPR (PSIR)	**93° (-3°)**   TR-DC **TR-SL-D13JCR/L..HP**	**93° (-3°)**   TR-DC **TR-D13JCR/L-S**
Type d'accouplement	CoroTurn® SL	Manche
Type de bridage	A vis	A vis
Page	A532	A525

	CoroTurn® TR	T-Max® P	CoroTurn® 107
		Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**
KAPR (PSIR)	**72.5° (17.5°)**    TR-VB **TR-Cx-V13VBN**	**72.5° (17.5°)**   VNMG VNGP **Cx-DVVNN**	**72.5° (17.5°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **Cx-SVVBN**
Type d'accouplement	Coromant Capto®	Coromant Capto®	Coromant Capto®
Type de bridage	A vis	Bridge rigide	A vis
Page	A522	A138	A343

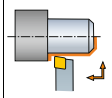
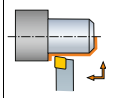
CoroTurn® TR		T-Max® P	T-Max® P	CoroTurn® 107
		Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**
62.5° (27.5°)   TR-DC		**62.5° (27.5°)**   DNMM, DNGP, DNMX DNMG DNMA, DNGA **Cx-DDNNN**	**62.5° (27.5°)**   DNMM, DNGP, DNMX DNMG DNMA, DNGA **DDPNN**	**62.5° (27.5°)**   DCMT, DCMX DCGT, DCGX, DCET DCMW **Cx-SDNCN**
TR-D13NCN	**TR-Cx-D13NCN**			
Manche	Coromant Capto®	Coromant Capto®	Manche	Coromant Capto®
A vis		Bridge rigide	Bridge rigide	A vis
A524	A520	A117	A152	A326

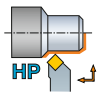
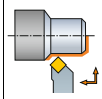
Outils extérieurs

	T-Max® P	T-Max® P	T-Max® P	T-Max® P
	Plaquettes carrées	**Plaquettes carrées**	**Plaquettes carrées**	**Plaquettes carrées**
KAPR (PSIR)	**45° (45°)**	**45° (45°)**	**45° (45°)**	**45° (45°)**
	  SNMM SNMG SNMA, SNGA **Cx-PSSNR/L..HP**	  SNMM SNMG SNMA, SNGA **SL-PSSNR/L..HP**	  SNMM SNMG SNMA, SNGA **Cx-PSSNR/L**	  SNMM SNMG SNMA, SNGA **Cx-DSSNR/L**
Type d'accouplement	Coromant Capto®	CoroTurn® SL	Coromant Capto®	Coromant Capto®
Type de bridage	Bridage par levier	Bridage par levier	Bridage par levier	Bridage rigide
Page	A125	A189	A132	A129

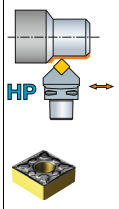
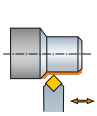
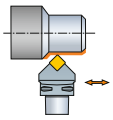
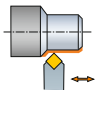
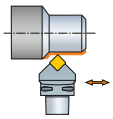
T-Max® P	T-Max® P	
Plaquettes rondes	**Plaquettes rondes**	
-	-	-
  RNMG RNGA **PRGNR/L**	  RNMG RNGA **DRSNR/L**	 **Cx-DRSNR/L**
Manche	Manche	Coromant Capto®
Bridage par levier	Bridage rigide	
A155	A154	A120

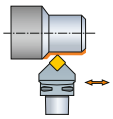
Outils extérieurs

	CoroTurn® 107	CoroTurn® 107
	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°
KAPR (PSIR)	**95° (-5°)**	**95° (-5°)**
	  CCMT, CCGT CCGX, CCET CCMW **SCACR/L-S**	  CCMT, CCGT CCGX, CCET CCMW **SCLCR/L-S**
Type d'accouplement	Manche	Manche
Type de bridage	A vis	A vis
Page	A349	A348

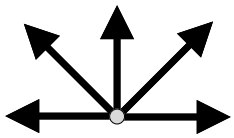
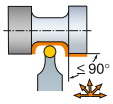
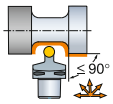
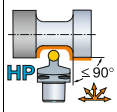
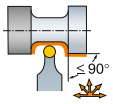
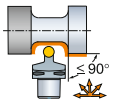
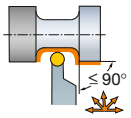
T-Max® P	T-Max® P	T-Max® P	CoroTurn® 107
Plaquettes carrées	Plaquettes carrées	Plaquettes carrées	Plaquettes carrées
45° (45°)	**45° (45°)**	**45° (45°)**	**45° (45°)**
  SNMM SNMG SNMA, SNGA **PSSNR/L..HP**	  SNMM SNMG SNMA, SNGA **DSSNR/L**	  SNMM SNMG SNMA, SNGA **PSSNR/L**	  SCMT, SCGX SCMW **SSDCR/L**
Manche	Manche	Manche	Manche
Bridage par levier	Bridage rigide	Bridage par levier	A vis
A157	A161	A164	A361

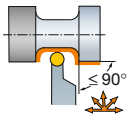
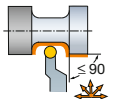
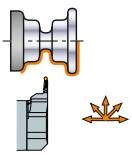
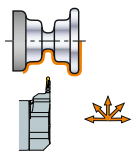
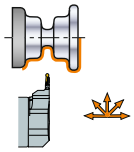
Outils extérieurs

	T-Max® P	CoroTurn® 107	T-Max® P		T-Max® P	
	Plaquettes carrées	Plaquettes carrées	Plaquettes carrées		Plaquettes carrées	
KAPR (PSIR)	45° (45°)	45° (45°)	45° (45°)		45° (45°)	
	 SNMM SNMG SNMA, SNGA	  SCMT, SCGX SCMW	   SNMM SNMG SNMA, SNGA		   SNMM SNMG SNMA, SNGA	
	Cx-PSDNN..HP	**SSDCN..HP**	**DSDNN**	**Cx-DSDNN**	**PSDNN**	**Cx-PSDNN**
Type d'accouplement	Coromant Capto®	Manche	Manche	Coromant Capto®	Manche	Coromant Capto®
Type de bridage	Bridage par levier	A vis	Bridage rigide		Bridage par levier	
Page	A124	A359	A158	A127	A163	A133

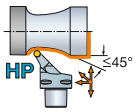
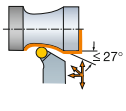
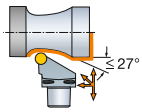
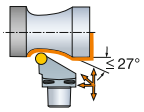
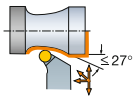
CoroTurn® 107	
Plaquettes carrées	
45° (45°)	45° (45°)
   SCMT, SCGX SCMW	
SSDCN	**Cx-SSDCN**
Manche	Coromant Capto®
A vis	
A360	A333

Outils extérieurs

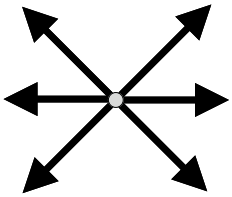
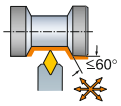
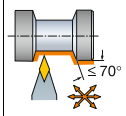
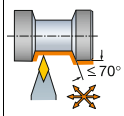
	T-Max® P		CoroTurn® 107	CoroTurn® 107		CoroTurn® 107
	Plaquettes rondes		Plaquettes rondes	Plaquettes rondes		Plaquettes rondes
KAPR (PSIR) 	-   RCMX 1204 RCMT 1204 RCGX AL 1204 **PRDCN**	-  **Cx-PRDCN**	-   RCMT 1204 RCGX-AL **Cx-SRDCN..HP**	-   RCMT 1204 RCGX-AL **SRDCN**	-  **Cx-SRDCN**	-   RCMT 1204 RCGX-AL **SRACR/L**
Type d'accouplement	Manche	Coromant Capto®	Coromant Capto®	Manche	Coromant Capto®	Manche
Type de bridage	Bridage par levier		A vis	A vis		A vis
Page	A156	A121	A328	A355	A331	A356

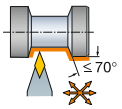
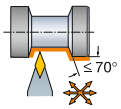
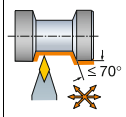
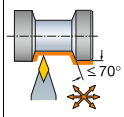
CoroTurn® 107	CoroTurn® 107	CoroTurn® 107	T-Max®	T-Max®
Plaquettes rondes	Plaquettes rondes	Plaquettes rondes	Plaquettes rondes	Plaquettes rondes
-   RCMT 1204 RCGX-AL **SRDCR/L**	-   RCMT 1204 RCGX-AL **SRSCR/L**	-   RCMT 1204 RCGX-AL **SL70-SRDCR/L**	-   RCMT 1204 RCGX-AL **SL70-CRDCR/L**	-   RCMT 1204 RCGX-AL **SL70-CRSCR/L**
Manche	Manche	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
A vis	A vis	A vis	Bride	Bride
A355	A357	A466	A285	A286

Outils extérieurs

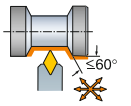
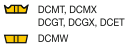
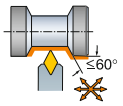
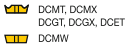
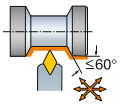
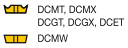
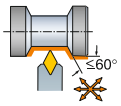
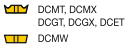
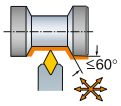
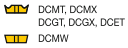
	CoroTurn® 107	CoroTurn® 107		T-Max® P	CoroTurn® 107
	Plaquettes rondes	Plaquettes rondes		Plaquettes rondes	Plaquettes rondes
KAPR (PSIR)	-	-	-	-	-
	  RCMT RCGX-AL **Cx-SRSCR/L..HP**	  RCMT RCGX-AL **SRSCR/L**	 **Cx-SRSCR/L**	  RCMX RCMT RCGX AL **Cx-PRSCR/L**	  RCMT RCGX-AL **SRGCR/L**
Type d'accouplement	Coromant Capto®	Manche	Coromant Capto®	Coromant Capto®	Manche
Type de bridage	A vis	A vis		Bridage par levier	A vis
Page	A327	A357	A332	A121	A357

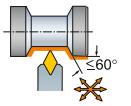
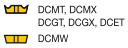
Outils extérieurs

	CoroTurn® TR	CoroTurn® TR	CoroTurn® TR
KAPR (PSIR) 	**72.5° (17.5°)**   TR-DC **TR-D13NCN-S**	**72.5° (17.5°)**   TR-VB **TR-V13VBN**	**72.5° (17.5°)**   TR-VB **TR-V13VBN-S**
Type d'accouplement	Manche	Manche	Manche
Type de bridage	A vis	A vis	A vis
Page	A525	A528	A529

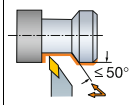
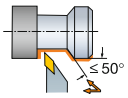
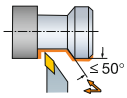
CoroTurn® 107	T-Max® P	CoroTurn® 107	CoroTurn® 107
Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**
72.5° (17.5°)   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **QS-SVVBN**	**72.5° (17.5°)**   VNMG VNGP **DVVNN**	**72.5° (17.5°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **SVVBN**	**72.5° (17.5°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **SVVBN-S**
Manche QS	Manche	Manche	Manche
A vis	Bridage rigide	A vis	Screw clamp
A388	A178	A377	A378

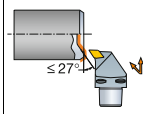
Outils extérieurs

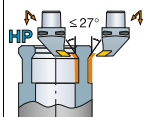
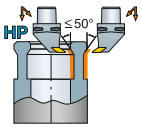
CoroTurn® 107	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**
62.5° (27.5°)	**62.5° (27.5°)**	**62.5° (27.5°)**	**62.5° (27.5°)**	**62.5° (27.5°)**
   **QS-SDNCN**	   **SDNCN-S**	   **SDNCN**	   **QS-SDPCN**	   **SDPCN-S**
Manche QS	Manche	Manche	Manche QS	Manche
Screw clamp	Screw clamp	A vis	Screw clamp	Screw clamp
A384	A353	A353	A384	A354

CoroTurn® 107
Plaquettes rhombiques 55°
62.5° (27.5°)
   **SDPCN**
Manche
A vis
A354

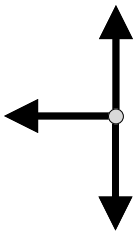
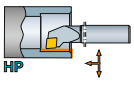
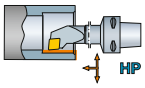
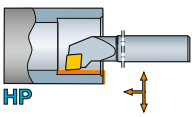
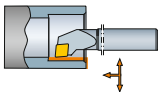
Outils extérieurs

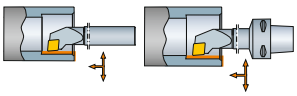
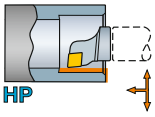
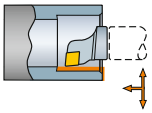
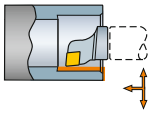
	CoroTurn® TR	CoroTurn® 107	CoroTurn® 107
		Plaquettes rhombiques 35°	Plaquettes rhombiques 35°
KAPR (PSIR)	**93° (-3°)**	**93° (-3°)**	**93° (-3°)**
	  TR-VB **TR-V13JBR/L-S**	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **QS-SVJBR/L**	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **SVJBR/L-S**
Type d'accouplement	Manche	Manche QS	Manche
Type de bridage	A vis	A vis	A vis
Page	A529	A388	A374

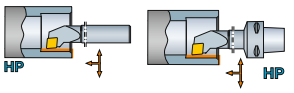
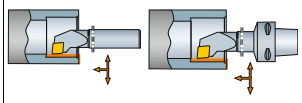
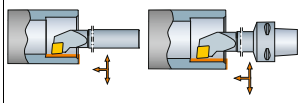
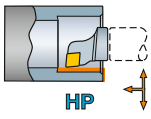
	T-Max® P
	Plaquettes rhombiques 55°
KAPR (PSIR)	**93° (-3°)**
	  DNMM, DNGP, DNMX DNMG DNMA, DNGA **Cx-DDUNR/L**
Type d'accouplement	Coromant Capto®
Type de bridage	Bridage rigide
Page	A118

	T-Max® P	CoroTurn® 107
	Plaquettes rhombiques 55°	Plaquettes rhombiques 35°
KAPR (PSIR)	  DNMM, DNGP, DNMX DNMG DNMA, DNGA **Cx-PDUNR/L..HP**	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **Cx-SVUBR/L..HP**
Type d'accouplement	Coromant Capto®	Coromant Capto®
Type de bridage	Bridage par levier	A vis
Page	A111	A337

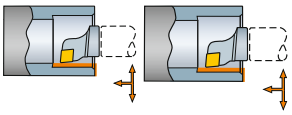
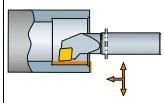
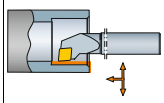
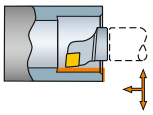
Outils intérieurs

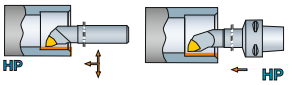
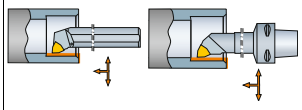
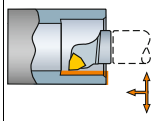
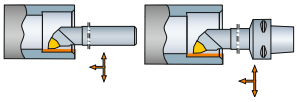
	CoroTurn® 107		CoroTurn® 107	CoroTurn® 107	
	Plaquettes rhombiques 80°		Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	
KAPR (PSIR)	95° (-5°)		95° (-5°)	95° (-5°)	
	   CCMT, CCGT CCGX, CCET CCMW A..SCLCR/L..HP	Cx-SCLCR/L..HP	  CCMT, CCGT CCGX, CCET CCMW A..SCLCR/L..HP-R	  CCMT, CCGT CCGX, CCET CCMW SCLCR/L-R	
Type de bridage	A vis		A vis	A vis	
Type d'accouplement	Barre en acier	Coromant Capto®	Barre en acier	Barre en acier	Voir page A403.
				Barre en carbure	Voir page A441.
Page	A402	A391	A401		

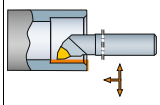
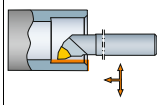
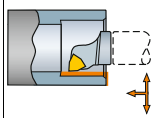
CoroTurn® 107		CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
Plaquettes rhombiques 80°		Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°
95° (-5°)		95° (-5°)	95° (-5°)	95° (-5°)
  CCMT, CCGT CCGX, CCET CCMW SCLCR/L	Cx-SCLCR/L	  CCMT, CCGT CCGX, CCET CCMW SL-SCLCR/L..HP	  CCMT, CCGT CCGX, CCET CCMW SL-SCLCR/L..QC	  CCMT, CCGT CCGX, CCET CCMW 570-SCLCR/L
A vis		A vis	A vis	A vis
Barre en acier	Coromant Capto®	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
Barre en carbure				
A404	A392	A454	A456	A455

T-Max® P		T-Max® P	T-Max® P	T-Max® P
Plaquettes rhombiques 80°		Plaquettes rhombiques 80°	Plaquettes rhombiques 80°	Plaquettes rhombiques 80°
95° (-5°)		95° (-5°)	95° (-5°)	95° (-5°)
  CNMM, CNGP CNMG CNMA, CNGA A..PCLNR/L-HP	Cx-PCLNR/L-HP	  CNMM, CNGP CNMG CNMA, CNGA A..PCLNR/L	Cx-PCLNR/L	  CNMM, CNGP CNMG CNMA, CNGA DCLNR/L	Cx-DCLNR/L	  CNMM, CNGP CNMG CNMA, CNGA SL-PCLNR/L..HP
Bridage par levier		Bridage par levier		Bridage rigide		Bridage par levier
Barre en acier	Coromant Capto®	Barre en acier	Coromant Capto®	Barre en acier	Coromant Capto®	CoroTurn® SL
A207	A191	A209	A193	A208	A192	A226

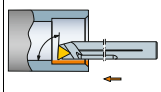
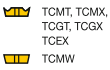
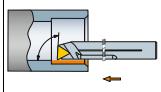
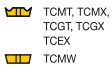
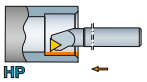
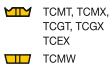
Outils intérieurs

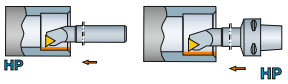
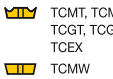
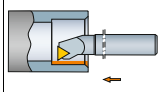
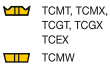
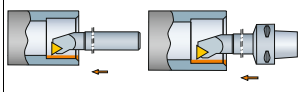
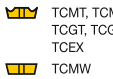
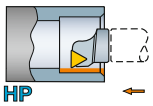
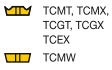
T-Max® P	CoroTurn® 111	CoroTurn® 111	CoroTurn® 111
Plaquettes rhombiques 80°	**Plaquettes rhombiques 80°**	**Plaquettes rhombiques 80°**	**Plaquettes rhombiques 80°**
95° (-5°)	**95° (-5°)**	**95° (-5°)**	
			
			
CNMM, CNGP CNMG CNMA, CNGA	CCMT, CCGT CCGX, CCET CCMW	CCMT, CCGT CCGX, CCET CCMW	CPMT
570-DCLNR/L **570-DCLNR/L-80**	**SCLPR/L-R**	**SCLPR/L**	**570-SCLPR/L**
Bridge rigide	A vis	A vis	A vis
CoroTurn® SL CoroTurn® SL	Barre en acier Voir page A490. Barre en carbure Voir page A501.	Barre en acier Voir page A491. Barre en carbure Voir page A502.	CoroTurn® SL
A227 A228			A512

T-Max® P	T-Max® P	T-Max® P	T-Max® P
Plaquettes trigones 80°	**Plaquettes trigones 80°**	**Plaquettes trigones 80°**	**Plaquettes trigones 80°**
95° (-5°)	**95° (-5°)**	**95° (-5°)**	**95° (-5°)**
			
			
WNMM, WNMG WNGA, WNMA	WNMM, WNMG WNGA, WNMA	WNMM, WNMG WNGA, WNMA	WNMM, WNMG WNGA, WNMA
A..PWLNR/L-HP **Cx-PWLNR/L-HP**	**A..DWLNR/L** **Cx-DWLNR/L**	**570-DWLNR/L**	**A..MWLNR/L** **Cx-MWLNR/L**
Bridge par levier	Bridge rigide	Bridge rigide	Fixation par coin
Barre en acier Coromant Capto®	Barre en acier Coromant Capto®	CoroTurn® SL	Barre en acier Coromant Capto®
A181 A204	A223 A205	A240	A224 A206

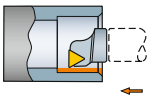
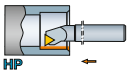
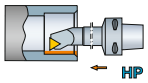
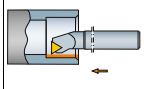
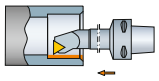
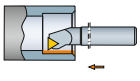
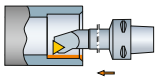
CoroTurn® 111	CoroTurn® 111	CoroTurn® 111
Plaquettes trigones 80°	**Plaquettes trigones 80°**	**Plaquettes trigones 80°**
95° (-5°)	**95° (-5°)**	**95° (-5°)**
		
		
WPMT	WPMT	WPMT
SWLPR/L-R	**A..SWLPR/L**	**570-SWLPR/L**
A vis	A vis	A vis
Barre en acier Voir page A497. Barre en carbure Voir page A508.	Barre en acier	CoroTurn® SL
	A498	A516

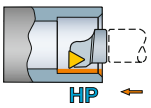
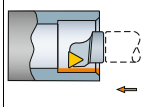
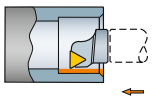
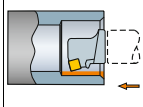
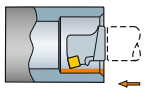
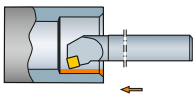
Outils intérieurs

	CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® 107**
	Plaquettes triangulaires	**Plaquettes triangulaires**	**Plaquettes triangulaires**
KAPR (PSIR)	**93° (-3°)**	**93° (-3°)**	**91° (-1°)**
	   **STUCR/L-GR**	   **A..STUCR/L**	   **A..STFCR/L..HP-R**
Type de bridage	A vis	A vis	A vis
Type d'accouplement	Barre en acier Voir page A423. Barre en carbure Voir page A450.	Barre en acier	Barre en acier
Page		A423	A418

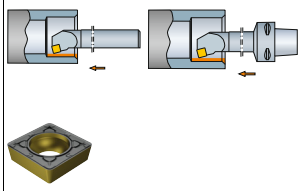
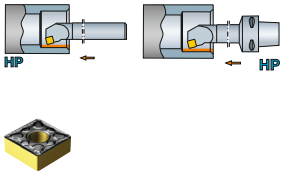
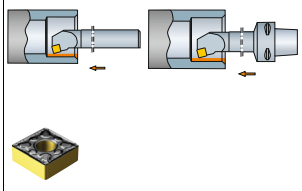
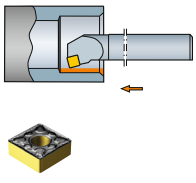
CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® 107**	**CoroTurn® 107**
Plaquettes triangulaires	**Plaquettes triangulaires**	**Plaquettes triangulaires**	**Plaquettes triangulaires**
91° (-1°)	**91° (-1°)**	**91° (-1°)**	**91° (-1°)**
   **A..STFCR/L..HP Cx-STFCR/L..HP**	   **STFCR/L-R**	   **STFCR/L Cx-STFCR/L**	   **SL-STFCR/L-HP**
A vis	A vis	A vis	A vis
Barre en acier Coromant Capto®	Barre en acier Voir page A420. Barre en carbure Voir page A447. Barre carbure antivibratoire Voir page A453.	Barre en acier Coromant Capto® Barre en carbure	CoroTurn® SL
A419 A396		A421 A397	A467

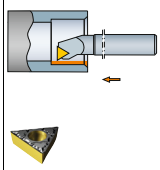
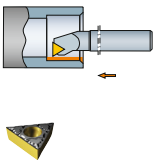
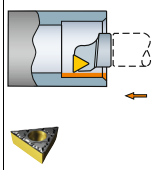
Outils intérieurs

CoroTurn® 107	T-Max® P		T-Max® P		T-Max® P	
Plaquettes triangulaires	**Plaquettes triangulaires**		**Plaquettes triangulaires**		**Plaquettes triangulaires**	
91° (-1°)	**91° (-1°)**		**91° (-1°)**		**91° (-1°)**	
						
						
TCMT, TCMX, TCGT, TCGX TCEX TCMW	TNMM, TNMX TNMG TNMA, TNGA		TNMM, TNMX TNMG TNMA, TNGA		TNMM, TNMX TNMG TNMA, TNGA	
570-STFCR/L	**A..PTFNR/L-HP**	**Cx-PTFNR/L-HP**	**A..PTFNR/L**	**Cx-PTFNR/L**	**A..DTFNR/L**	**Cx-DTFNR/L**
A vis	Fixation par levier		Bridage par levier		Bridage rigide	
CoroTurn® SL	Barre en acier	Coromant Capto®	Barre en acier	Coromant Capto®	Barre en acier	Coromant Capto®
A468	A216	A199	A218	A201	A217	A200

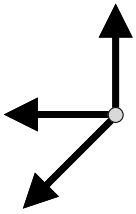
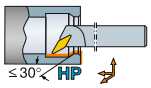
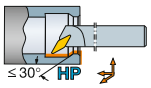
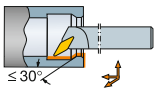
T-Max® P	T-Max® P		T-Max® P		CoroTurn® 107	
Plaquettes triangulaires	**Plaquettes triangulaires**		**Plaquettes carrées**		**Plaquettes carrées**	
91° (-1°)	**91° (-1°)**		**75° (15°)**		**75° (15°)**	
						
						
TNMM, TNMX TNMG TNMA, TNGA	TNMM, TNMX TNMG TNMA, TNGA		SNMM SNMG SNMA, SNGA		SCMT, SCGX SCMW	
SL-PTFNR/L-HP	**570-DTFNR/L**	**570-DTFNR/L-80**	**570-DSKNR/L**	**570-DSKNR/L-80**	**A..SSKCR/L-R**	
Bridage par levier	Bridage rigide		Bridage rigide		A vis	
CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	Barre en acier	
A236	A237	A238	A234	A235	A417	

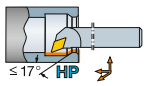
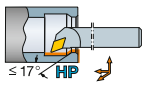
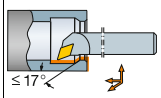
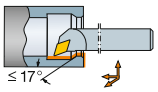
Outils intérieurs

CoroTurn® 107	T-Max® P	T-Max® P	T-Max® P
Plaquettes carrées	**Plaquettes carrées**	**Plaquettes carrées**	**Plaquettes carrées**
75° (15°)  SCMT, SCGX SCMW **A..SSKCR/L** **Cx-SSKCR/L**	**75° (15°)**  SNMM SNMG SNMA, SNGA **A..PSKNR/L-HP** **Cx-PSKNR/L-HP**	**75° (15°)**  SNMM SNMG SNMA, SNGA **A..PSKNR/L** **Cx-PSKNR/L**	**75° (15°)**  SNMM SNMG SNMA, SNGA **A..DSKNR/L**
A vis	Bridage par levier	Bridage par levier	Bridage rigide
Barre en acier Coromant Capto®	Barre en acier Coromant Capto®	Barre en acier Coromant Capto®	Barre en acier
A360 A395	A213 A197	A215 A198	A214

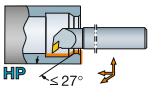
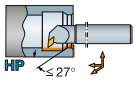
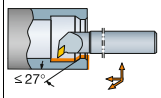
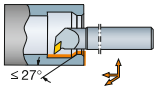
CoroTurn® 111	CoroTurn® 111	CoroTurn® 111
Plaquettes triangulaires	**Plaquettes triangulaires**	**Plaquettes triangulaires**
91° (-1°)  TCMT, TCMX, TCGT, TCGX TCEX TCMW **A..STFPR/L-R**	**91° (-1°)**  TCMT, TCMX, TCGT, TCGX TCEX TCMW **A..STFPR/L**	**91° (-1°)**  TCMT, TCMX, TCGT, TCGX TCEX TCMW **570-STFPR/L**
A vis	A vis	A vis
Barre en acier Voir page A495. Barre en carbure Voir page A506. Barre carbure antivibratoire Voir page A511.	Barre en acier	CoroTurn® SL
	A496	A515

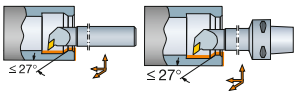
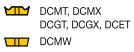
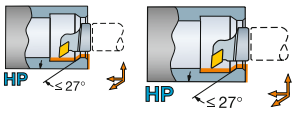
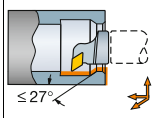
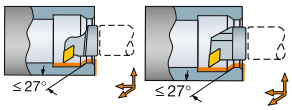
Outils intérieurs

	CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® 107**
	Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**
KAPR (PSIR)	**117.5° (-27.5°)**	**117.5° (-27.5°)**	**117.5° (-27.5°)**
	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **A..SVPBR/L..HP-R**	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **A..SVPBR/L..HP**	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **A..SVPBR/L**
Type de bridage	A vis	A vis	A vis
Type d'accouplement	Barre en acier	Barre en acier	Barre en acier
Page	A428	A429	A434

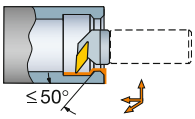
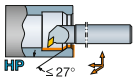
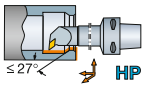
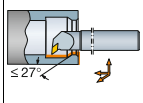
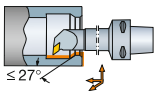
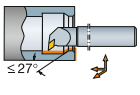
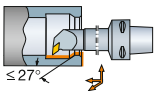
CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® 107**	**CoroTurn® 107**
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**
107.5° (-17.5°)	**107.5° (-17.5°)**	**107.5° (-17.5°)**	**107.5° (-17.5°)**
  DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDQCR/L..HP-R**	  DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDQCR/L..HP**	  DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDQCR/L-R**	  DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDQCR/L**
A vis	A vis	A vis	A vis
Barre en acier	Barre en acier	Barre en acier	Barre en acier
A407	A408	A412	A414

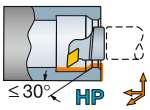
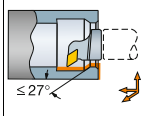
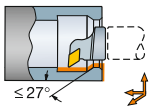
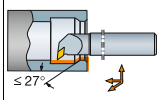
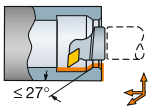
Outils intérieurs

CoroTurn® 107	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
Plaquettes rhombiques 55°	Plaquettes rhombiques 55°	Plaquettes rhombiques 55°	Plaquettes rhombiques 55°
93° (-3°)	93° (-3°)	93° (-3°)	93° (-3°)
   DCMT, DCMX DCGT, DCGX, DCET DCMW	   DCMT, DCMX DCGT, DCGX, DCET DCMW	   DCMT, DCMX DCGT, DCGX, DCET DCMW	   DCMT, DCMX DCGT, DCGX, DCET DCMW
A..SDUCR/L..HP-R	**A..SDUCR/L..HP** **Cx-SDUCR/L..HP**	**SDUCR/L-ER**	**SDUCR/L-R**
A vis	A vis	A vis	A vis
Barre en acier	Barre en acier Coromant Capto®	Barre en acier Voir page A409. Barre en carbure Voir page A445. Barre carbure antivibratoire Voir page A452.	Barre en acier Voir page A405. Barre en carbure Voir page A443.
A405	A406 A393		

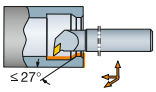
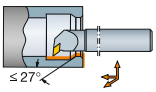
CoroTurn® 107	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
Plaquettes rhombiques 55°	Plaquettes rhombiques 55°	Plaquettes rhombiques 55°	Plaquettes rhombiques 55°
93° (-3°)	93° (-3°)	93° (-3°)	93° (-3°)
   DCMT, DCMX DCGT, DCGX, DCET DCMW	   DCMT, DCMX DCGT, DCGX, DCET DCMW	   DCMT, DCMX DCGT, DCGX, DCET DCMW	   DCMT, DCMX DCGT, DCGX, DCET DCMW
A..SDUCR/L **Cx-SDUCR/L**	**SL-SDUCR/ L..HP** **SL-SDUCR/L..DX..HP**	**SL-SDUCR/L..QC**	**570-SDUCR/L** **570-SDUCR/L-80**
A vis	A vis	A vis	A vis
Barre en acier Coromant Capto®	CoroTurn® SL CoroTurn® SL	CoroTurn® SL	CoroTurn® SL CoroTurn® SL
A410 A394	A459 A477	A463	A461 A464

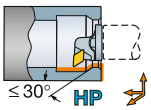
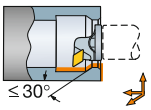
Outils intérieurs

CoroTurn® 107	T-Max® P		T-Max® P		T-Max® P	
Plaquettes rhombiques 35°	**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**	
93° (-3°)	**93° (-3°)**		**93° (-3°)**		**93° (-3°)**	
						
						
VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	DNMM, DNGP, DNMX DNMG DNMA, DNGA		DNMM, DNGP, DNMX DNMG DNMA, DNGA		DNMM, DNGP, DNMX DNMG DNMA, DNGA	
570C-SVUBR/L	**A..PDUNR/L-HP**	**Cx-PDUNR/L-HP**	**A..PDUNR/L**	**Cx-PDUNR/L**	**A..DDUNR/L**	**Cx-DDUNR/L**
A vis	Bridage par levier		Bridage par levier		Bridage rigide	
CoroTurn® SL	Barre en acier	Coromant Capto®	Barre en acier	Coromant Capto®	Barre en acier	Coromant Capto®
A472	A210	A194	A212	A196	A211	A195

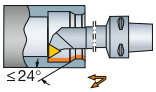
T-Max® P	T-Max® P		CoroTurn® 111		CoroTurn® 111	
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**	
93° (-3°)	**93° (-3°)**		**93° (-3°)**		**93° (-3°)**	
						
						
DNMM, DNGP, DNMX DNMG DNMA, DNGA	DNMM, DNGP, DNMX DNMG DNMA, DNGA		DCMT, DCMX DCGT, DCGX, DCET DCMW		DPMT	
SL-PDUNR/L-HP	**570-DDUNR/L**	**570-DDUNR/L-80**	**SDUPR/L**		**570-SDUPR/L**	
Bridage par levier	Bridage rigide	Bridage rigide	A vis		A vis	
CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	Barre en acier Barre en carbure	Voir page A494. Voir page A505.	CoroTurn® SL	
A229	A230	A232			A513	

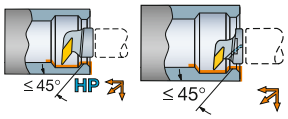
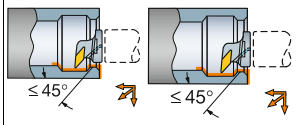
Outils intérieurs

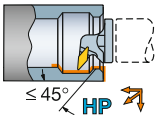
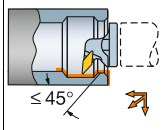
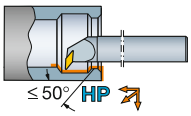
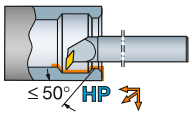
CoroTurn® 111	CoroTurn® 111
Plaquettes rhombiques 55°	Plaquettes rhombiques 55°
93° (-3°)	93° (-3°)
  DCMT, DCMX DCGT, DCGX, DCET DCMW	  DCMT, DCMX DCGT, DCGX, DCET DCMW
SDUPR/L-ER	**SDUPR/L-R**
A vis	A vis
Barre en acier Voir page A492. Barre en carbure Voir page A504. Barre carbure antivibratoire Voir page A510.	Barre en acier Voir page A492. Barre en carbure Voir page A503.

CoroTurn® TR	CoroTurn® TR
93° (-3°)	93° (-3°)
  TR-DC	  TR-DC
TR-SL-D13UCR/L-HP	**TR-SL-D13UCR/L**
CoroTurn® SL	CoroTurn® SL
A534	A536

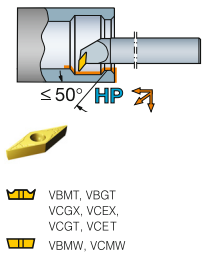
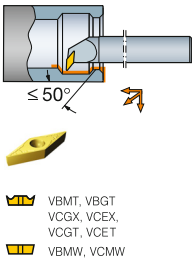
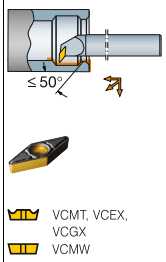
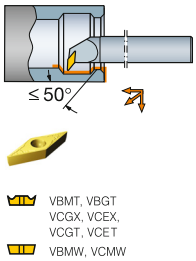
Outils intérieurs

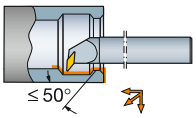
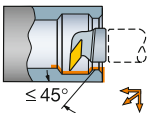
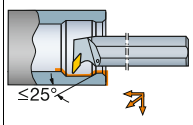
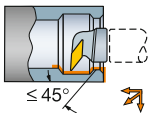
	T-Max® P
	Plaquettes triangulaires
KAPR (PSIR)	**91° (-1°)**   TNMM, TNMX TNMG TNMA, TNGA **Cx-PTFNR/L-W**
Type de bridage	Bride-coin
Type d'accouplement	Coromant Capto®
Page	A202

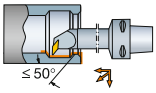
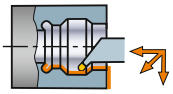
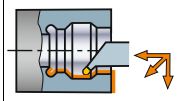
	CoroTurn® 107		CoroTurn® 107	
	Plaquettes rhombiques 35°		Plaquettes rhombiques 35°	
KAPR (PSIR)	**95° (-5°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW		**95° (-5°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	
	SL-SVLBR/L-HP	**SL-SVLBR/L..QC**	**570-SVLBR/L**	**570-SVLBR/L-80**
Type de bridage	A vis		A vis	
Type d'accouplement	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
Page	A469	A475	A471	A476

CoroTurn TR	**CoroTurn TR**	**CoroTurn® 107**	**CoroTurn® 107**
		Plaquettes rhombiques 35°	Plaquettes rhombiques 35°
95° (-5°)   TR-VB **TR-SL-V13LBR/L-HP**	**95° (-5°)**   TR-VB **TR-SL-V13LBR/L**	**93° (-3°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **A..SVUBR/L..HP-DR**	**93° (-3°)**   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW **A..SVUBR/L..HP-D**
		A vis	A vis
CoroTurn® SL	CoroTurn® SL	Barre en acier	Barre en acier
A538	A539	A424	A425

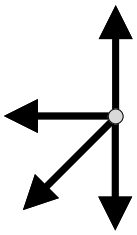
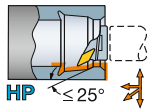
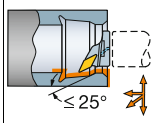
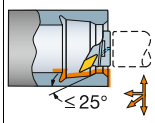
Outils intérieurs

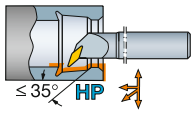
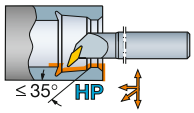
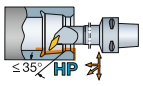
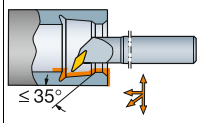
CoroTurn® 107	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
Plaquettes rhombiques 35°	Plaquettes rhombiques 35°	Plaquettes rhombiques 35°	Plaquettes rhombiques 35°
93° (-3°)	93° (-3°)	93° (-3°)	93° (-3°)
			
VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	VCMT, VCEX, VCGX VCMW	VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW
A..SVUBR/L..HP	**A..SVUBR/L-ER**	**SVUCR/L-ER**	**A..SVUBR/L**
A vis	A vis	A vis	A vis
Barre en acier	Barre en acier	Barre en acier Voir page A430. Barre en carbure Voir page A451.	Barre en acier
A425	A432		A433

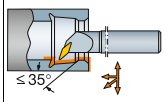
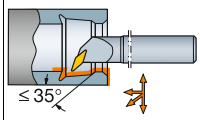
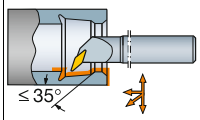
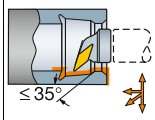
CoroTurn® 107	CoroTurn® 107	T-Max® P	T-Max® P
Plaquettes rhombiques 35°	Plaquettes rhombiques 35°	Plaquettes rhombiques 35°	Plaquettes rhombiques 35°
93° (-3°)	93° (-3°)	93° (-3°)	93° (-3°)
			
VCMT, VCEX, VCGX VCMW	VCMT, VCEX, VCGX VCMW	VNMG VNGP	VNMG VNGP
A..SVUCR/L	**570-SVUCR/L**	**A..DVUNR/L**	**570-DVUNR/L**
A vis	A vis	Bridage rigide	Bridage rigide
Barre en acier	CoroTurn® SL	Barre en acier	CoroTurn® SL
A431	A473	A220	A239

T-Max® P	CoroTurn® 107	T-Max®
Plaquettes rhombiques 35°	Plaquettes rondes	Plaquettes rondes
93° (-3°)	-	-
		
VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	RCMT RCGX-AL	RCMT RCGX-AL
Cx-MVUNR/L	**SL70-SRDCR/L-HP**	**SL70-CRDCR/L**
Bride	A vis	Bride
Coromant Capto®	CoroTurn® SL	CoroTurn® SL
A203	A466	A285

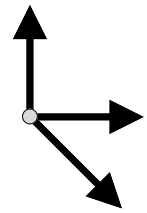
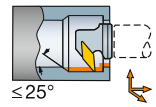
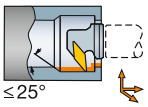
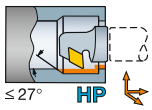
Outils intérieurs

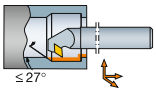
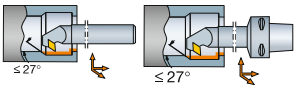
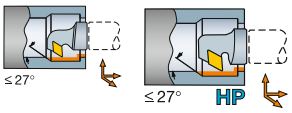
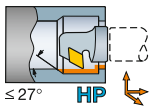
	CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® TR**
	Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**	
KAPR (PSIR)	**117.5° (-27.5°)**	**117.5° (-27.5°)**	**117.5° (-27.5°)**
	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  TR-VB
	SL-SVPBR/L..HP	**570-SVPBR/L**	**TR-SL-V13PBR/L**
Type de bridage	A vis	A vis	A vis
Type d'accouplement	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
Page	A470	A471	A539

CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® 107**	**CoroTurn® 107**
Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**
107.5° (-17.5°)	**107.5° (-17.5°)**	**107.5° (-17.5°)**	**107.5° (-17.5°)**
  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW
A..SVQBR/L..HP-DR	**A..SVQBR/L..HP-D**	**Cx-SVQBR/L..HP**	**A..SVQBR/L-R**
A vis	A vis	A vis	A vis
Barre en acier	Barre en acier	Coromant Capto®	Barre en acier
A426	A427	A398	A432

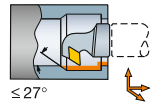
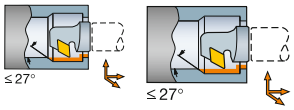
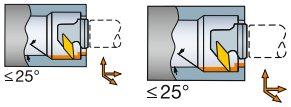
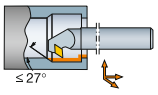
CoroTurn® 107	**CoroTurn® 107**	**CoroTurn® 107**	**CoroTurn® 107**
Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 35°**
107.5° (-17.5°)	**107.5° (-17.5°)**	**107.5° (-17.5°)**	**107.5° (-17.5°)**
  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW
SVQCR/L-ER	**A..SVQCR/L**	**A..SVQBR/L**	**570-SVQCR/L**
A vis	A vis	A vis	A vis
Barre en acier Voir page A430. Barre en carbure Voir page A451.	Barre en acier	Barre en acier	CoroTurn® SL
	A431	A434	A474

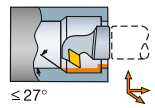
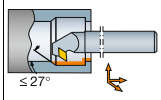
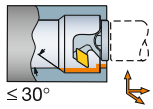
Outils intérieurs

	CoroTurn® 107	CoroTurn® 107	CoroTurn® 107
	Plaquettes rhombiques 35°	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 55°**
KAPR (PSIR)	**95° (-5°)**		**93° (-3°)**
	   VBMT, VBGT VCGX, VCEX, VCGT, VCET VBMW, VCMW	  VCMT, VCEX, VCGX VCMW	  DCMT, DCMX DCGT, DCGX, DCET DCMW
	SL-SVLBR/L..X-QC	**570-SVUCR/L..X**	**SL-SDUCR/L..HP**
Type de bridage	A vis	A vis	A vis
Type d'accouplement	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
Page	A482	A480	A478

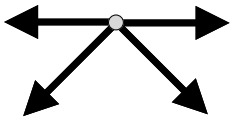
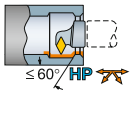
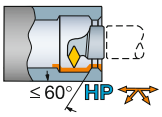
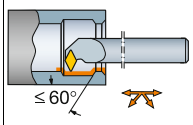
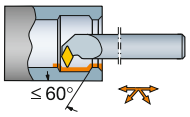
CoroTurn® 107	CoroTurn® 107		CoroTurn® 107		CoroTurn® 107
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**
93° (-3°)	**93° (-3°)**		**93° (-3°)**		**93° (-3°)**
  DCMT, DCMX DCGT, DCGX, DCET DCMW	  DCMT, DCMX DCGT, DCGX, DCET DCMW		  DCMT, DCMX DCGT, DCGX, DCET DCMW		  DCMT, DCMX DCGT, DCGX, DCET DCMW
A..SDUCR/L..RX	**A..SDUCR/L..X**	**Cx-SDUCR/L-X**	**SL-SDUCR/L..X-QC**	**SL-SDUCR/L..DX-HP**	**SL-SDUCR/L..X-HP**
A vis	A vis		A vis	A vis	A vis
Barre en acier	Barre en acier	Coromant Capto®	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
A436	A439	A400	A481	A477	A478

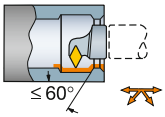
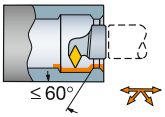
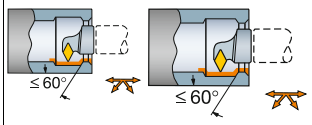
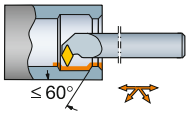
Outils intérieurs

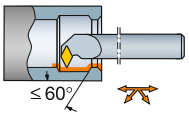
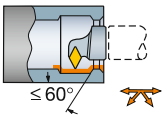
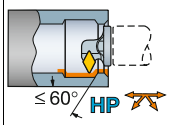
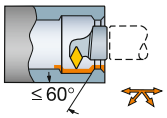
CoroTurn® 107	T-Max® P	T-Max® P	CoroTurn® 111
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 35°**	**Plaquettes rhombiques 55°**
93° (-3°)	**93° (-3°)**	**93° (-3°)**	**93° (-3°)**
			
			
DCMT, DCMX DCGT, DCGX, DCET DCMW	DNMM, DNGP, DNMX DNMG DNMA, DNGA	VNMG VNGP	DCMT, DCMX DCGT, DCGX, DCET DCMW
570-SDUCR/L..X	**570-DDUNR/L..X** **570-DDUNR/L-80..X**	**570-DVUNR/L..X** **570-DVUNR/L-80..X**	**A..SDUPR/L..X**
A vis	Bridage rigide	Bridage rigide Bridage rigide	A vis
CoroTurn® SL	CoroTurn® SL CoroTurn® SL	CoroTurn® SL CoroTurn® SL	Barre en acier
A479	A241 A242	A243 A244	A500

CoroTurn® 111	CoroTurn® 111	CoroTurn® TR
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**	
93° (-3°)	**93° (-3°)**	**93° (-3°)**
		
		
DCMT, DCMX DCGT, DCGX, DCET DCMW	DCMT, DCMX DCGT, DCGX, DCET DCMW	TR-DC
570-SDUPR/L..X	**A..SDUPR/L..RX**	**TR-SL-D13UCR/L..X**
A vis	A vis	A vis
CoroTurn® SL	Barre en acier	CoroTurn® SL
A517	A499	A540

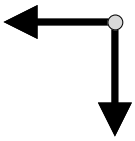
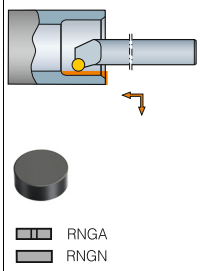
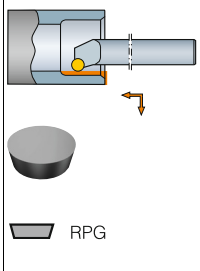
Outils intérieurs

	CoroTurn® 107		**CoroTurn® 107**	**CoroTurn® 107**
	Plaquettes rhombiques 55°		**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**
KAPR (PSIR)	**62.5° (27.5°)**		**62.5° (27.5°)**	**62.5° (27.5°)**
	 DCMT, DCMX DCGT, DCGX, DCET DCMW **SL-SDXCR/L..HP**	 **SL-SDXCR/L..D..HP**	 DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDXCR/L-R**	 DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDXCR/L**
Type de bridage	A vis	A vis	A vis	A vis
Type d'accouplement	CoroTurn® SL	CoroTurn® SL	Barre en acier	Barre en acier
Page	A458	A457	A412	A414

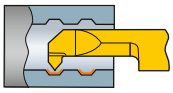
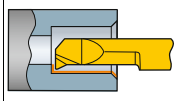
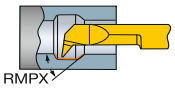
CoroTurn® 107	**CoroTurn® 107**	**T-Max® P**		**CoroTurn® 111**
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**	**Plaquettes rhombiques 55°**		**Plaquettes rhombiques 55°**
62.5° (27.5°)	**62.5° (27.5°)**	**62.5° (27.5°)**		**62.5° (27.5°)**
 DCMT, DCMX DCGT, DCGX, DCET DCMW **SL-SDXCR/L..QC**	 DCMT, DCMX DCGT, DCGX, DCET DCMW **570-SDXCR/L**	 DNMM, DNGP, DNMX DNMG DNMA, DNGA **570-DDXNR/L**	**570-DDXNR/L-80**	 DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDXPR/L**
A vis	A vis	Bridage rigide	Bridage rigide	A vis
CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL	Barre en acier
A462	A460	A231	A233	A494

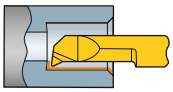
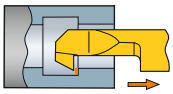
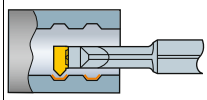
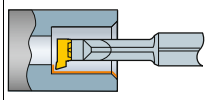
CoroTurn® 111	**CoroTurn® 111**	**CoroTurn® TR**	**CoroTurn® TR**
Plaquettes rhombiques 55°	**Plaquettes rhombiques 55°**		
62.5° (27.5°)	**62.5° (27.5°)**	**62.5° (27.5°)**	**62.5° (27.5°)**
 DCMT, DCMX DCGT, DCGX, DCET DCMW **A..SDXPR/L-R**	 DCMT, DCMX DCGT, DCGX, DCET DCMW **570-SDXPR/L**	 TR-DC **TR-SL-D13XCR/L..HP**	 TR-DC **TR-SL-D13XCR/L**
A vis	A vis		
Barre en acier	CoroTurn® SL	CoroTurn® SL	CoroTurn® SL
A493	A514	A535	A537

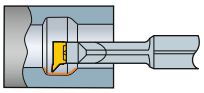
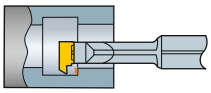
Outils intérieurs

	T-Max®	T-Max®
	Plaquettes rondes	**Plaquettes rondes**
KAPR (PSIR) 	-  RNGA RNGN **A..CRSNR/L**	-  RPG **A..CRSPR/L**
Type de bridage	Bride	Bride
Type d'accouplement	Barre en acier	Barre en acier
Page	A288	A289

Outils intérieurs

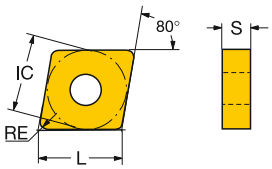
	CoroTurn® XS	CoroTurn® XS	CoroTurn® XS
KAPR (PSIR)	45° (45°)  Tournage/profilage CXS T045	90° (0°)  Tournage CXS T090	98° (-8°)  Copiage CXS TE98
Page	A548	A547	A549

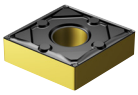
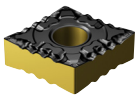
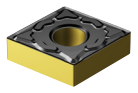
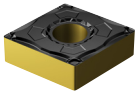
CoroTurn® XS	CoroTurn® XS	CoroCut® MB	CoroCut® MB
98° (-8°)  Tournage CXS T098	90° (0°)  Alésage en tirant CXS B	45° (45°)  Profilage MB T045	93° (-3°)  Tournage MB T093
A542	A550	A555	A552

CoroCut® MB	CoroCut® MB
93° (-3°)  Copiage MB TE 93	90° (0°)  Alésage en tirant MB B 030
A553	A556

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



Finition		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
		09 3/8	CNMG 09 03 04-WF					☆					☆									☆									CNMG 321-WF
			CNMG 09 03 08-WF					☆					☆									☆									CNMG 322-WF
		12 1/2	CNMG 12 04 04-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆			☆				☆	☆				CNMG 431-WF
			CNMG 12 04 08-WF	☆	☆	☆		☆	☆	☆		☆	☆	☆					☆			☆				☆	☆				CNMG 432-WF
			CNMG 12 04 12-WF	☆		☆		☆	☆				☆									☆									CNMG 433-WF
		09 3/8	CNMG 09 03 04-PF	☆	☆			☆	☆	☆																					CNMG 321-PF
			CNMG 09 03 08-PF	☆	☆	☆		☆	☆	☆																					CNMG 322-PF
		12 1/2	CNMG 12 04 04-PF	☆	☆			☆	☆	☆																					CNMG 431-PF
			CNMG 12 04 08-PF	☆	☆	☆		☆	☆	☆																					CNMG 432-PF
			CNMG 12 04 12-PF		☆	☆		☆	☆	☆																					CNMG 433-PF
		12 1/2	CNMG 12 04 04-KF																☆			☆									CNMG 431-KF
			CNMG 12 04 08-KF																☆			☆									CNMG 432-KF
			CNMG 12 04 12-KF																☆			☆									CNMG 433-KF
		09 3/8	CNMG 09 03 04-MF									☆	☆		☆											☆	☆				CNMG 321-MF
			CNMG 09 03 08-MF									☆	☆		☆											☆	☆				CNMG 322-MF
		12 1/2	CNMG 12 04 04-MF									☆	☆	☆	☆										☆	☆	☆			☆	CNMG 431-MF
			CNMG 12 04 08-MF									☆	☆	☆	☆										☆	☆	☆			☆	CNMG 432-MF
			CNMG 12 04 12-MF									☆	☆	☆	☆										☆	☆	☆			☆	CNMG 433-MF
		09 3/8	CNMG 09 03 04-MF							☆						☆															CNMG 321-MF
			CNMG 09 03 08-MF							☆						☆															CNMG 322-MF
		12 1/2	CNMG 12 04 04-MF				☆	☆	☆	☆						☆															CNMG 431-MF
			CNMG 12 04 08-MF				☆	☆	☆	☆																					CNMG 432-MF
			CNMG 12 04 12-MF				☆	☆	☆																						CNMG 433-MF
			CNMG 12 04 16-MF					☆																							CNMG 434-MF
		12 1/2	CNMG 12 04 04-LC	☆	☆			☆	☆						☆																CNMG 431-LC
			CNMG 12 04 08-LC	☆	☆			☆	☆						☆																CNMG 432-LC

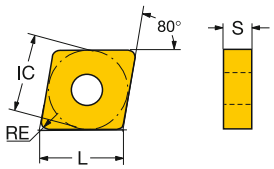
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



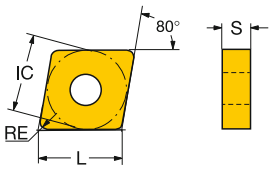
		IC		CODE ISO	P							M						K					S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Finition		12	1/2	CNGG 12 04 04-SGF									☆	☆												☆	☆	☆		☆	☆	CNGG 431-SGF
				CNGG 12 04 08-SGF									☆	☆												☆	☆	☆		☆	☆	CNGG 432-SGF
				CNGG 12 04 12-SGF									☆													☆	☆			☆	☆	CNGG 433-SGF
		12	1/2	CNMU 12 04 08-PF					☆																							CNMU 432-PF
		12	1/2	CNMG 12 04 04-SF									☆	☆												☆	☆	☆		☆	☆	CNMG 431-SF
				CNMG 12 04 08-SF									☆	☆												☆	☆	☆		☆	☆	CNMG 432-SF
				CNMG 12 04 12-SF									☆													☆	☆			☆	☆	CNMG 433-SF
		12	1/2	CNMG 12 04 04-WL	☆	☆			☆	☆																						CNMG 431-WL
				CNMG 12 04 08-WL	☆	☆			☆	☆						☆																CNMG 432-WL
		09	3/8	CNMG 09 03 04-XF								☆						☆					☆					☆				CNMG 321-XF
		12	1/2	CNMG 12 04 04-XF								☆						☆					☆					☆				CNMG 431-XF
				CNMG 12 04 08-XF								☆						☆					☆					☆				CNMG 432-XF
Semi-finition		12	1/2	CNMG 12 04 04-MMC												☆																CNMG 431-MMC
				CNMG 12 04 08-MMC												☆																CNMG 432-MMC
				CNMG 12 04 12-MMC												☆																CNMG 433-MMC
		16	5/8	CNMG 16 06 08-MMC												☆																CNMG 542-MMC
				CNMG 16 06 12-MMC												☆																CNMG 543-MMC
				CNMG 16 06 16-MMC												☆																CNMG 544-MMC

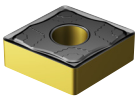
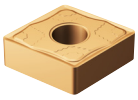
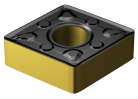
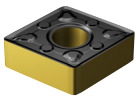
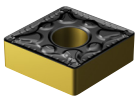
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



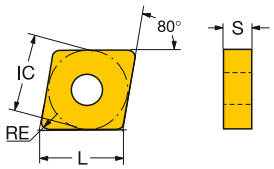
		IC		CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
Semi-finition		12	1/2	CNMG 12 04 04-PMC					☆	☆																						CNMG 431-PMC
				CNMG 12 04 08-PMC					☆	☆																						CNMG 432-PMC
				CNMG 12 04 12-PMC					☆	☆																						CNMG 433-PMC
		16	5/8	CNMG 16 06 08-PMC					☆	☆																						CNMG 542-PMC
				CNMG 16 06 12-PMC					☆	☆																						CNMG 543-PMC
				CNMG 16 06 16-PMC					☆	☆																						CNMG 544-PMC
		12	1/2	CNMG 12 04 04-SMC																							☆					CNMG 431-SMC
				CNMG 12 04 08-SMC																							☆					CNMG 432-SMC
				CNMG 12 04 12-SMC																							☆					CNMG 433-SMC
		16	5/8	CNMG 16 06 08-SMC																							☆					CNMG 542-SMC
				CNMG 16 06 12-SMC																							☆					CNMG 543-SMC
				CNMG 16 06 16-SMC																							☆					CNMG 544-SMC
		12	1/2	CNMG 12 04 08-WM		☆	☆	☆							☆					☆		☆	☆									CNMG 432-WM
				CNMG 12 04 12-WM		☆	☆	☆							☆					☆		☆	☆									CNMG 433-WM
		16	5/8	CNMG 16 06 08-WM			☆																									CNMG 542-WM
				CNMG 16 06 12-WM			☆																									CNMG 543-WM
		12	1/2	CNMG 12 04 08-WMX			☆		☆	☆					☆						☆	☆	☆									CNMG 432-WMX
				CNMG 12 04 12-WMX			☆		☆	☆					☆						☆	☆	☆									CNMG 433-WMX
		16	5/8	CNMG 16 06 08-WMX			☆		☆	☆					☆							☆	☆									CNMG 542-WMX
				CNMG 16 06 12-WMX			☆		☆	☆					☆								☆									CNMG 543-WMX
		09	3/8	CNMG 09 03 04-PM				☆	☆	☆																						CNMG 321-PM
				CNMG 09 03 08-PM			☆	☆	☆	☆																						CNMG 322-PM
		12	1/2	CNMG 12 04 04-PM				☆	☆	☆																						CNMG 431-PM
				CNMG 12 04 08-PM		☆	☆	☆	☆	☆																						CNMG 432-PM
				CNMG 12 04 12-PM		☆	☆	☆	☆	☆																						CNMG 433-PM
				CNMG 12 04 16-PM			☆	☆	☆	☆																						CNMG 434-PM
		16	5/8	CNMG 16 06 08-PM			☆	☆	☆	☆																						CNMG 542-PM
				CNMG 16 06 12-PM			☆	☆	☆	☆																						CNMG 543-PM
				CNMG 16 06 16-PM			☆	☆	☆	☆																						CNMG 544-PM
		19	3/4	CNMG 19 06 08-PM			☆	☆	☆	☆																						CNMG 642-PM
				CNMG 19 06 12-PM			☆	☆	☆	☆																						CNMG 643-PM
				CNMG 19 06 16-PM			☆	☆	☆	☆																						CNMG 644-PM

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



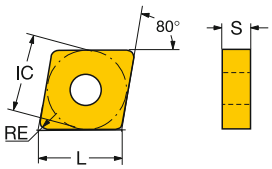
		IC		CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		09	3/8	CNMG 09 03 04-MM									☆	☆		☆															CNMG 321-MM
				CNMG 09 03 08-MM									☆	☆		☆															CNMG 322-MM
		12	1/2	CNMG 12 04 08-MM									☆	☆	☆	☆	☆														CNMG 432-MM
				CNMG 12 04 12-MM									☆	☆	☆	☆	☆														CNMG 433-MM
				CNMG 12 04 16-MM											☆	☆	☆														CNMG 434-MM
		16	5/8	CNMG 16 06 08-MM											☆	☆	☆														CNMG 542-MM
				CNMG 16 06 12-MM											☆	☆	☆														CNMG 543-MM
				CNMG 16 06 16-MM												☆	☆														CNMG 544-MM
		19	3/4	CNMG 19 06 08-MM												☆	☆														CNMG 642-MM
				CNMG 19 06 12-MM											☆	☆	☆														CNMG 643-MM
				CNMG 19 06 16-MM												☆	☆														CNMG 644-MM
		12	1/2	CNMG 12 04 08-KM																☆	☆	☆	☆								CNMG 432-KM
				CNMG 12 04 12-KM																☆	☆	☆	☆								CNMG 433-KM
				CNMG 12 04 16-KM																	☆	☆	☆								CNMG 434-KM
		16	5/8	CNMG 16 06 08-KM																	☆	☆	☆								CNMG 542-KM
				CNMG 16 06 12-KM																	☆	☆	☆								CNMG 543-KM
				CNMG 16 06 16-KM																	☆	☆	☆								CNMG 544-KM
		19	3/4	CNMG 19 06 12-KM																	☆	☆	☆								CNMG 643-KM
				CNMG 19 06 16-KM																	☆	☆	☆								CNMG 644-KM
		09	3/8	CNMG 09 03 04-QM					☆	☆								☆													CNMG 321-QM
				CNMG 09 03 08-QM				☆	☆	☆								☆													CNMG 322-QM
				CNMG 09 03 12-QM														☆													CNMG 323-QM
		12	1/2	CNMG 12 04 04-QM				☆	☆	☆	☆		☆			☆		☆						☆	☆	☆			☆		CNMG 431-QM
				CNMG 12 04 08-QM			☆	☆	☆	☆	☆		☆		☆	☆		☆						☆	☆	☆			☆	☆	CNMG 432-QM
				CNMG 12 04 12-QM			☆	☆	☆	☆			☆		☆	☆		☆						☆	☆	☆			☆	☆	CNMG 433-QM
				CNMG 12 04 16-QM			☆		☆	☆			☆					☆						☆	☆	☆			☆		CNMG 434-QM
		16	5/8	CNMG 16 06 04-QM					☆	☆								☆													CNMG 541-QM
				CNMG 16 06 08-QM			☆	☆	☆	☆								☆						☆					☆		CNMG 542-QM
				CNMG 16 06 12-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆			☆		CNMG 543-QM
				CNMG 16 06 16-QM			☆		☆	☆																					CNMG 544-QM
		19	3/4	CNMG 19 06 04-QM					☆	☆								☆													CNMG 641-QM
				CNMG 19 06 08-QM			☆	☆	☆	☆								☆													CNMG 642-QM
				CNMG 19 06 12-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆			☆		CNMG 643-QM
				CNMG 19 06 16-QM			☆	☆	☆	☆								☆						☆					☆		CNMG 644-QM
		12	1/2	CNMG 12 04 04-SM									☆	☆												☆	☆	☆		☆	☆	CNMG 431-SM
				CNMG 12 04 08-SM									☆	☆												☆	☆	☆		☆	☆	CNMG 432-SM
				CNMG 12 04 12-SM									☆	☆												☆	☆	☆		☆	☆	CNMG 433-SM
		16	5/8	CNMG 16 06 12-SM									☆	☆		☆										☆	☆	☆		☆	☆	CNMG 543-SM
				CNMG 16 06 16-SM									☆	☆		☆										☆	☆	☆		☆	☆	CNMG 544-SM
		19	3/4	CNMG 19 06 16-SM									☆	☆		☆										☆	☆	☆		☆	☆	CNMG 644-SM
		16	5/8	CNMG 16 06 12-HM			☆	☆	☆	☆																					CNMG 543-HM
				CNMG 16 06 16-HM			☆	☆	☆	☆																					CNMG 544-HM
		19	3/4	CNMG 19 06 12-HM			☆	☆	☆	☆																					CNMG 643-HM
				CNMG 19 06 16-HM			☆	☆	☆	☆																					CNMG 644-HM
				CNMG 19 06 24-HM			☆	☆	☆	☆																					CNMG 646-HM

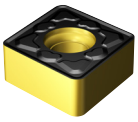
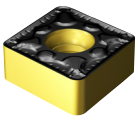
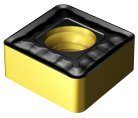
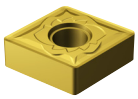
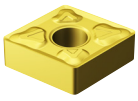
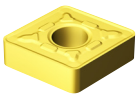
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



		IC		CODE ISO	P							M						K					S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		12	1/2	CNMU 12 04 12-KM																		☆									CNMU 433-KM
				CNMU 12 06 12-KM																		☆									CNMU 443-KM
		12	1/2	CNMU 12 04 12-PM					☆	☆																					CNMU 433-PM
				CNMU 12 06 12-PM					☆	☆																					CNMU 443-PM
		12	1/2	CNMU 12 04 12-QM					☆	☆																					CNMU 433-QM
		12	1/2	CNMG 12 04 08-SMR									☆	☆		☆										☆	☆	☆		☆	☆	CNMG 432-SMR
				CNMG 12 04 12-SMR									☆	☆		☆										☆	☆	☆		☆	☆	CNMG 433-SMR
				CNMG 12 04 16-SMR									☆	☆		☆										☆	☆	☆		☆	☆	CNMG 434-SMR
		09	3/8	CNMG 09 03 08-XM								☆							☆				☆					☆				CNMG 322-XM
		12	1/2	CNMG 12 04 04-XM								☆							☆				☆					☆				CNMG 431-XM
				CNMG 12 04 08-XM								☆							☆				☆					☆				CNMG 432-XM
				CNMG 12 04 12-XM								☆							☆				☆					☆				CNMG 433-XM
Ebauche		12	1/2	CNMG 12 04 12-MRR									☆		☆	☆	☆															CNMG 433-MRR
				CNMG 12 04 16-MRR									☆		☆	☆	☆															CNMG 434-MRR
		16	5/8	CNMG 16 06 12-MRR									☆		☆	☆	☆															CNMG 543-MRR
				CNMG 16 06 16-MRR									☆		☆	☆	☆															CNMG 544-MRR
		19	3/4	CNMG 19 06 12-MRR											☆	☆	☆															CNMG 643-MRR
				CNMG 19 06 16-MRR											☆	☆	☆															CNMG 644-MRR
				CNMG 19 06 24-MRR												☆	☆															CNMG 646-MRR

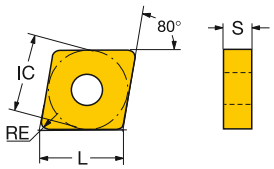
Dimensions: voir codification, page I14.

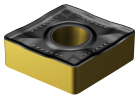
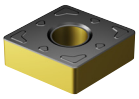
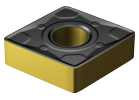
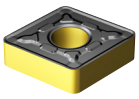
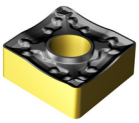
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



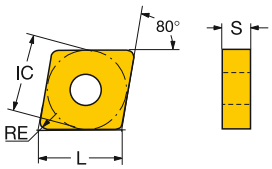
		IC	IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
Ebauche		12	1/2	CNMM 12 04 08-MR												☆	☆															CNMM 432-MR
				CNMM 12 04 12-MR												☆																CNMM 433-MR
				CNMM 12 04 16-MR												☆																CNMM 434-MR
		16	5/8	CNMM 16 06 12-MR												☆																CNMM 543-MR
				CNMM 16 06 16-MR												☆																CNMM 544-MR
		19	3/4	CNMM 19 06 12-MR												☆																CNMM 643-MR
				CNMM 19 06 16-MR												☆	☆															CNMM 644-MR
				CNMM 19 06 24-MR												☆																CNMM 646-MR
		25	1	CNMM 25 09 24-MR				☆								☆																CNMM 866-MR
		12	1/2	CNMG 12 04 08-KRR																☆	☆	☆										CNMG 432-KRR
				CNMG 12 04 12-KRR																☆	☆	☆										CNMG 433-KRR
				CNMG 12 04 16-KRR																☆	☆	☆										CNMG 434-KRR
		16	5/8	CNMG 16 06 12-KRR																☆	☆	☆										CNMG 543-KRR
				CNMG 16 06 16-KRR																☆	☆	☆										CNMG 544-KRR
		12	1/2	CNMM 12 04 08-WR			☆		☆	☆																						CNMM 432-WR
				CNMM 12 04 12-WR			☆		☆	☆																						CNMM 433-WR
				CNMM 12 04 16-WR			☆			☆																						CNMM 434-WR
		16	5/8	CNMM 16 06 12-WR			☆		☆																							CNMM 543-WR
				CNMM 16 06 16-WR			☆		☆	☆																						CNMM 544-WR
		19	3/4	CNMM 19 06 16-WR			☆		☆	☆																						CNMM 644-WR
		12	1/2	CNMG 12 04 08-PR			☆	☆	☆	☆																						CNMG 432-PR
				CNMG 12 04 12-PR			☆	☆	☆	☆																						CNMG 433-PR
				CNMG 12 04 16-PR			☆	☆	☆	☆																						CNMG 434-PR
		16	5/8	CNMG 16 06 08-PR			☆	☆		☆																						CNMG 542-PR
				CNMG 16 06 12-PR			☆	☆	☆	☆																						CNMG 543-PR
				CNMG 16 06 16-PR			☆	☆	☆	☆																						CNMG 544-PR
				CNMG 16 06 24-PR			☆	☆	☆	☆																						CNMG 546-PR
		19	3/4	CNMG 19 06 08-PR			☆	☆	☆	☆																						CNMG 642-PR
				CNMG 19 06 12-PR			☆	☆	☆	☆																						CNMG 643-PR
				CNMG 19 06 16-PR			☆	☆	☆	☆																						CNMG 644-PR
				CNMG 19 06 24-PR			☆	☆	☆	☆																						CNMG 646-PR
		25	1	CNMG 25 09 24-PR				☆		☆																						CNMG 866-PR
		12	1/2	CNMM 12 04 08-PR			☆	☆	☆	☆																						CNMM 432-PR
				CNMM 12 04 12-PR			☆	☆	☆	☆																						CNMM 433-PR
				CNMM 12 04 16-PR			☆		☆	☆																						CNMM 434-PR
		16	5/8	CNMM 16 06 08-PR			☆	☆	☆	☆																						CNMM 542-PR
				CNMM 16 06 12-PR			☆	☆	☆	☆																						CNMM 543-PR
				CNMM 16 06 16-PR			☆	☆	☆	☆																						CNMM 544-PR
		19	3/4	CNMM 19 06 12-PR			☆	☆	☆	☆																						CNMM 643-PR
				CNMM 19 06 16-PR			☆	☆	☆	☆																						CNMM 644-PR
				CNMM 19 06 24-PR			☆	☆	☆	☆																						CNMM 646-PR

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



					P							M						K						S						
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
		IC	CODE ISO																												CODE ANSI
		12	1/2	CNMA 12 04 04-KR																	☆	☆	☆									CNMA 431-KR
				CNMA 12 04 08-KR																	☆	☆	☆									CNMA 432-KR
				CNMA 12 04 12-KR																	☆	☆	☆									CNMA 433-KR
				CNMA 12 04 16-KR																	☆	☆	☆									CNMA 434-KR
		16	5/8	CNMA 16 06 12-KR																	☆	☆	☆									CNMA 543-KR
				CNMA 16 06 16-KR																	☆	☆	☆									CNMA 544-KR
		19	3/4	CNMA 19 06 08-KR																	☆	☆	☆									CNMA 642-KR
				CNMA 19 06 12-KR																	☆	☆	☆									CNMA 643-KR
				CNMA 19 06 16-KR																	☆	☆	☆									CNMA 644-KR
				CNMA 19 06 24-KR																			☆									CNMA 646-KR
		12	1/2	CNMG 12 04 08-KR																	☆	☆	☆									CNMG 432-KR
				CNMG 12 04 12-KR																	☆	☆	☆									CNMG 433-KR
				CNMG 12 04 16-KR																	☆	☆	☆									CNMG 434-KR
		16	5/8	CNMG 16 06 12-KR																	☆	☆	☆									CNMG 543-KR
				CNMG 16 06 16-KR																	☆	☆	☆									CNMG 544-KR
		19	3/4	CNMG 19 06 12-KR																	☆	☆	☆									CNMG 643-KR
				CNMG 19 06 16-KR																	☆	☆	☆									CNMG 644-KR
		12	1/2	CNMM 12 04 08-QR				☆	☆	☆								☆														CNMM 432-QR
				CNMM 12 04 12-QR			☆	☆	☆	☆						☆		☆														CNMM 433-QR
				CNMM 12 04 16-QR					☆	☆								☆														CNMM 434-QR
		16	5/8	CNMM 16 06 08-QR						☆																						CNMM 542-QR
				CNMM 16 06 12-QR			☆	☆	☆	☆								☆														CNMM 543-QR
				CNMM 16 06 16-QR			☆	☆	☆	☆								☆														CNMM 544-QR
				CNMM 16 06 24-QR					☆	☆																						CNMM 546-QR
		19	3/4	CNMM 19 06 08-QR						☆								☆														CNMM 642-QR
				CNMM 19 06 12-QR				☆	☆	☆								☆														CNMM 643-QR
				CNMM 19 06 16-QR				☆	☆	☆								☆														CNMM 644-QR
				CNMM 19 06 24-QR				☆	☆	☆								☆														CNMM 646-QR
		25	1	CNMM 25 09 24-QR						☆																						CNMM 866-QR
		19	3/4	CNMM 19 06 16-HR				☆	☆	☆								☆														CNMM 644-HR
				CNMM 19 06 24-HR				☆	☆	☆																						CNMM 646-HR
		25	1	CNMM 25 09 24-HR				☆		☆																						CNMM 866-HR
				CNMM 25 09 32-HR				☆		☆																						CNMM 868-HR
		12	1/2	CNMG 12 04 08-MR											☆	☆	☆															CNMG 432-MR
				CNMG 12 04 12-MR											☆	☆	☆															CNMG 433-MR
				CNMG 12 04 16-MR											☆	☆	☆															CNMG 434-MR
		16	5/8	CNMG 16 06 12-MR											☆	☆	☆															CNMG 543-MR
				CNMG 16 06 16-MR											☆	☆	☆															CNMG 544-MR
		19	3/4	CNMG 19 06 12-MR											☆	☆	☆															CNMG 643-MR
				CNMG 19 06 16-MR											☆	☆	☆															CNMG 644-MR
				CNMG 19 06 24-MR													☆															CNMG 646-MR

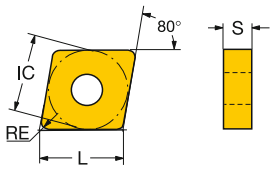
Ebauche

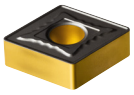
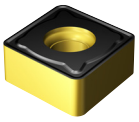
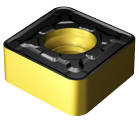
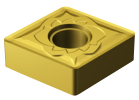
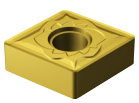
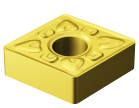
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°



		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
	12	1/2	CNMG 12 04 08-MR			☆	☆	☆	☆								☆														CNMG 432-MR
			CNMG 12 04 12-MR			☆	☆	☆	☆								☆														CNMG 433-MR
			CNMG 12 04 16-MR			☆	☆	☆	☆																						CNMG 434-MR
	16	5/8	CNMG 16 06 08-MR			☆		☆	☆								☆														CNMG 542-MR
			CNMG 16 06 12-MR			☆	☆	☆	☆								☆														CNMG 543-MR
			CNMG 16 06 16-MR			☆	☆	☆	☆																						CNMG 544-MR
	19	3/4	CNMG 19 06 08-MR					☆	☆								☆														CNMG 642-MR
			CNMG 19 06 12-MR			☆	☆	☆	☆								☆														CNMG 643-MR
			CNMG 19 06 16-MR			☆	☆	☆	☆								☆														CNMG 644-MR
	12	1/2	CNMU 12 06 12-KR																		☆										CNMU 443-KR
	12	1/2	CNMU 12 04 16-PR						☆																						CNMU 434-PR
			CNMU 12 06 16-PR						☆																						CNMU 444-PR
	19	3/4	CNMG 19 06 12-SMR									☆	☆		☆										☆	☆	☆		☆		CNMG 643-SMR
	16	5/8	CNMG 16 06 16-SMR									☆	☆		☆										☆	☆	☆		☆		CNMG 544-SMR
	19	3/4	CNMG 19 06 16-SMR									☆	☆		☆										☆	☆	☆		☆		CNMG 644-SMR
	12	1/2	CNMG 12 04 08-XMR								☆							☆					☆					☆			CNMG 432-XMR
			CNMG 12 04 12-XMR								☆							☆					☆					☆			CNMG 433-XMR
			CNMG 12 04 16-XMR								☆							☆					☆					☆			CNMG 434-XMR
	16	5/8	CNMG 16 06 12-XMR								☆							☆					☆					☆			CNMG 543-XMR
			CNMG 16 06 16-XMR								☆							☆					☆					☆			CNMG 544-XMR
	19	3/4	CNMG 19 06 12-XMR								☆							☆					☆					☆			CNMG 643-XMR
			CNMG 19 06 16-XMR								☆							☆					☆					☆			CNMG 644-XMR

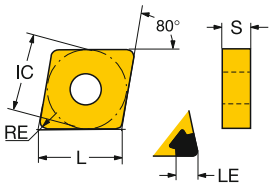
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°

Matériaux de coupe de haute technologie



		IC	LE	LE"	CODE ISO	K				S	H				CODE ANSI
						6190	620	650	7525	650	6050	7015	7025	7525	
Finition	12	1/2	12.5	.492	CNGA120404S01525						☆				CNGA431S0625
			12.1	.476	CNGA120408S01525						☆				CNGA432S0625
			12.1	.476	CNGA120408T01020			☆		☆					CNGA432T0320
			12.1	.476	CNGA120408T01525						☆				CNGA432T0625
			12.1	.476	CNGA120408T02520	☆	☆								CNGA432T0820
			11.7	.460	CNGA120412S01525						☆				CNGA433S0625
			11.7	.460	CNGA120412T01020			☆		☆					CNGA433T0320
			11.7	.460	CNGA120412T02520	☆									CNGA433T0820
			11.3	.445	CNGA120416T01020			☆		☆					CNGA434T0320
			11.3	.445	CNGA120416T02520	☆									CNGA434T0820
	16	5/8	15.3	.603	CNGA160608T01020			☆		☆					CNGA542T0320
			14.9	.587	CNGA160612T01020			☆		☆					CNGA543T0320
			14.9	.587	CNGA160612T02520	☆									CNGA543T0820
			14.5	.572	CNGA160616T02520	☆									CNGA544T0820
	19	3/4	17.7	.699	CNGA190616T02520	☆									CNGA644T0820
	12	1/2	12.5	.492	CNGA120404S01525WH						☆				CNGA431S0625WH
			12.1	.476	CNGA120408S01525WH						☆				CNGA432S0625WH
			12.1	.476	CNGA120408T01525WH						☆				CNGA432T0625WH
			11.7	.460	CNGA120412S01525WH						☆				CNGA433S0625WH
	12	1/2	2.6	.102	CNGX1204L025-18AXA								☆		
	09	3/8	2.4	.094	CNGA090304S01030AWH								☆		CNGA321S0330AWH
			2.4	.094	CNGA090308S01030AWH								☆		CNGA322S0330AWH
	12	1/2	3.0	.118	CNGA120404S01030AWH								☆		CNGA431S0330AWH
			2.9	.114	CNGA120408S01030AWH							☆	☆		CNGA432S0330AWH
			2.1	.083	CNGA120408S02035AWH							☆	☆		CNGA432S0835AWH
			2.8	.110	CNGA120412S01030AWH								☆		CNGA433S0330AWH
	09	3/8	2.4	.094	CNGA090304T01030AWH							☆			CNGA321T0330AWH
			2.4	.094	CNGA090308T01030AWH							☆			CNGA322T0330AWH
	12	1/2	3.0	.118	CNGA120404T01030AWH							☆			CNGA431T0330AWH
			2.9	.114	CNGA120408T01030AWH							☆			CNGA432T0330AWH
			2.8	.110	CNGA120412T01030AWH							☆			CNGA433T0330AWH

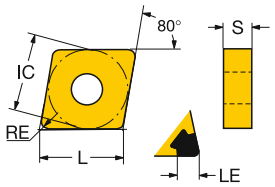
Dimensions: voir codification, page I14.

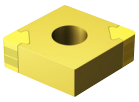
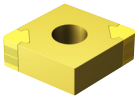
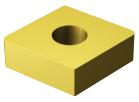
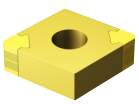
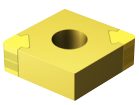
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°

Matériaux de coupe de haute technologie



		IC	LE	LE"	CODE ISO	K 6190	K 620	K 650	K 7525	S 650	H 6050	H 7015	H 7025	H 7525	CODE ANSI
Finition		12	1/2	2.9	.114	CNGA120408S01030AWG						☆	☆		CNGA432S0330AWG
				2.8	.110	CNGA120412S01030AWG						☆	☆		CNGA433S0330AWG
		12	1/2	1.8	.071	CNGA120404T01020BWG			☆					☆	CNGA431T0320BWG
				2.1	.083	CNGA120408T01020BWG			☆					☆	CNGA432T0320BWG
		09	3/8	2.4	.094	CNGA090304S01030A						☆	☆		CNGA321S0330A
				2.4	.094	CNGA090308S01030A						☆	☆		CNGA322S0330A
				2.0	.079	CNGA090308S02035A							☆		CNGA322S0835A
		12	1/2	1.8	.071	CNGA120404S01020A							☆		CNGA431S0320A
				3.0	.118	CNGA120404S01030A						☆	☆		CNGA431S0330A
				1.8	.071	CNGA120404S02035A							☆		CNGA431S0835A
				3.1	.122	CNGA120404S02035B			☆					☆	CNGA431S0835B
				2.9	.114	CNGA120408S01018A						☆	☆		CNGA432S0318A
				2.9	.114	CNGA120408S01030A						☆	☆		CNGA432S0330A
				2.1	.083	CNGA120408S01530B								☆	CNGA432S0630B
				2.9	.114	CNGA120408S02035A						☆	☆		CNGA432S0835A
				2.1	.083	CNGA120408S02035B								☆	CNGA432S0835B
				2.8	.110	CNGA120412S01018A						☆	☆		CNGA433S0318A
				2.8	.110	CNGA120412S01030A						☆	☆		CNGA433S0330A
				2.4	.094	CNGA120412S01530B								☆	CNGA433S0630B
				2.8	.110	CNGA120412S02035A						☆	☆		CNGA433S0835A
				2.4	.094	CNGA120412S02035B								☆	CNGA433S0835B
				2.7	.106	CNGA120416S01030A						☆	☆		CNGA434S0330A
				2.7	.106	CNGA120416S02035A							☆		CNGA434S0835A
		12	1/2	3.1	.122	CNGA120404T01020B			☆					☆	CNGA431T0320B
				2.1	.083	CNGA120408T01020B			☆					☆	CNGA432T0320B
				2.1	.083	CNGA120408T01030A						☆			CNGA432T0330A
				2.4	.094	CNGA120412T01020B			☆					☆	CNGA433T0320B
				2.4	.094	CNGA120412T01030A						☆			CNGA433T0330A
		12	1/2	2.1	.083	CNGA120408EA						☆			CNGA432AA
				2.4	.094	CNGA120412EA						☆			CNGA433AA

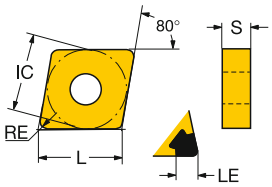
Dimensions: voir codification, page I14.

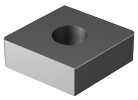
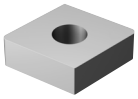
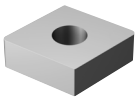
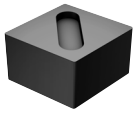
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°

Matériaux de coupe de haute technologie



		IC	LE	LE"	CODE ISO	K 6190	K 620	K 650	K 7525	S 650	H 6050	H 7015	H 7025	H 7525	CODE ANSI
Finition		12	12.1	.476	CNGA120408T01020WG	☆		☆							CNGA432T0320WG
			11.7	.460	CNGA120412T01020WG	☆		☆							CNGA433T0320WG
			11.3	.445	CNGA120416T01020WG	☆									CNGA434T0320WG
		12	12.1	.476	CNGQ120708T02520	☆									CNGQ452T0820
			11.7	.460	CNGQ120712T02520	☆									CNGQ453T0820
			11.3	.445	CNGQ120716T02520	☆									CNGQ454T0820
		12	12.1	.476	CNGQ120708T02520WG	☆									CNGQ452T0820WG
			11.7	.460	CNGQ120712T02520WG	☆									CNGQ453T0820WG
		12	11.7	.460	CNGX120712T02520	☆									CNGX453T0820
			11.3	.445	CNGX120716T02520	☆									CNGX454T0820

Dimensions: voir codification, page I14.

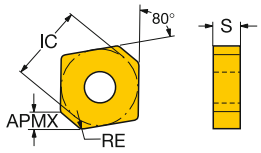
A13 A27 A558 I1

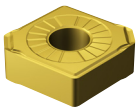
SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 80°

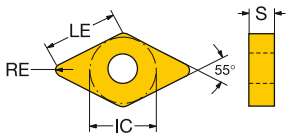
Fortes avances



			CODE ISO	D1	D1"	S	S"	LE	LE"	IC	IC"	M 2015	S 1105	S H13A	S S05F	CODE ANSI
Ebauche		12	CNMX 12 04 A1-SM	5.2	.203	4.8	.187	2.4	.094	12.7	.500		☆	☆	☆	CNMX 43A1-SM
			CNMX 12 04 A2-SM	5.2	.203	4.8	.187	3.8	.150	12.7	.500	☆	☆	☆	☆	CNMX 43A2-SM

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°



Finition		IC		CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
		11	3/8	DNMX 11 04 04-WF	☆	☆			☆	☆	☆		☆	☆	☆								☆				☆	☆					DNMX 331-WF
				DNMX 11 04 08-WF	☆	☆	☆		☆	☆	☆		☆	☆	☆					☆			☆										DNMX 332-WF
		15	1/2	DNMX 15 04 04-WF					☆	☆	☆																						DNMX 431-WF
				DNMX 15 04 08-WF	☆	☆	☆		☆	☆	☆			☆	☆								☆										DNMX 432-WF
				DNMX 15 04 12-WF			☆		☆														☆										DNMX 433-WF
				DNMX 15 06 04-WF					☆	☆	☆																						DNMX 441-WF
				DNMX 15 06 08-WF	☆	☆	☆		☆	☆	☆			☆	☆					☆			☆										DNMX 442-WF
				DNMX 15 06 12-WF			☆		☆	☆													☆										DNMX 443-WF
		11	3/8	DNMG 11 04 04-PF	☆	☆			☆	☆	☆																						DNMG 331-PF
				DNMG 11 04 08-PF	☆	☆	☆		☆	☆	☆																						DNMG 332-PF
				DNMG 11 04 12-PF	☆	☆	☆		☆	☆																							DNMG 333-PF
		15	1/2	DNMG 15 04 04-PF	☆	☆			☆	☆	☆																						DNMG 431-PF
				DNMG 15 04 08-PF	☆	☆	☆		☆	☆	☆																						DNMG 432-PF
				DNMG 15 04 12-PF	☆	☆	☆		☆	☆	☆																						DNMG 433-PF
				DNMG 15 06 04-PF	☆	☆			☆	☆	☆																						DNMG 441-PF
				DNMG 15 06 08-PF	☆	☆	☆		☆	☆	☆																						DNMG 442-PF
				DNMG 15 06 12-PF	☆	☆	☆		☆	☆	☆																						DNMG 443-PF
		11	3/8	DNMG 11 04 04-KF																☆			☆										DNMG 331-KF
				DNMG 11 04 08-KF																☆			☆										DNMG 332-KF
		15	1/2	DNMG 15 04 04-KF																☆			☆										DNMG 431-KF
				DNMG 15 04 08-KF																☆			☆										DNMG 432-KF
				DNMG 15 06 04-KF																☆			☆										DNMG 441-KF
				DNMG 15 06 08-KF																☆			☆										DNMG 442-KF
				DNMG 15 06 12-KF																☆													DNMG 443-KF
		11	3/8	DNMG 11 04 04-MF									☆	☆	☆	☆										☆	☆	☆					DNMG 331-MF
				DNMG 11 04 08-MF									☆	☆	☆	☆										☆	☆	☆					DNMG 332-MF
		15	1/2	DNMG 15 04 04-MF									☆	☆	☆	☆										☆	☆	☆				☆	DNMG 431-MF
				DNMG 15 04 08-MF									☆	☆	☆	☆										☆	☆	☆				☆	DNMG 432-MF
				DNMG 15 04 12-MF									☆	☆	☆											☆	☆	☆					DNMG 433-MF
				DNMG 15 06 04-MF									☆	☆	☆	☆										☆	☆	☆				☆	DNMG 441-MF
				DNMG 15 06 08-MF									☆	☆	☆	☆										☆	☆	☆				☆	DNMG 442-MF
				DNMG 15 06 12-MF									☆	☆	☆											☆	☆	☆				☆	DNMG 443-MF
		11	3/8	DNMG 11 04 04-MF						☆	☆							☆															DNMG 331-MF
				DNMG 11 04 08-MF					☆	☆	☆																						DNMG 332-MF
				DNMG 11 04 12-MF					☆																								DNMG 333-MF
		15	1/2	DNMG 15 04 04-MF					☆	☆	☆																						DNMG 431-MF
				DNMG 15 04 08-MF				☆	☆	☆	☆																						DNMG 432-MF
				DNMG 15 04 12-MF					☆	☆																							DNMG 433-MF
				DNMG 15 06 04-MF				☆	☆	☆	☆							☆															DNMG 441-MF
				DNMG 15 06 08-MF				☆	☆	☆	☆																						DNMG 442-MF
				DNMG 15 06 12-MF				☆	☆	☆	☆																						DNMG 443-MF
		11	3/8	DNMG 11 04 04-LC	☆				☆																								DNMG 331-LC
				DNMG 11 04 08-LC	☆				☆	☆																							DNMG 332-LC
		15	1/2	DNMG 15 04 04-LC	☆	☆			☆	☆						☆																	DNMG 431-LC
				DNMG 15 04 08-LC	☆	☆			☆	☆						☆																	DNMG 432-LC
				DNMG 15 06 04-LC	☆				☆																								DNMG 441-LC
				DNMG 15 06 08-LC	☆				☆	☆						☆																	DNMG 442-LC

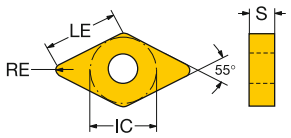
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°



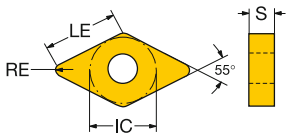
		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
Finition																															
		15	1/2	DNMG 15 04 04L-K					☆																						DNMG 431L-K
				DNMG 15 04 04R-K		☆			☆	☆						☆															DNMG 431R-K
				DNMG 15 04 08L-K						☆																					DNMG 432L-K
				DNMG 15 04 08R-K		☆			☆	☆						☆															DNMG 432R-K
				DNMG 15 06 04L-K		☆			☆	☆						☆															DNMG 441L-K
				DNMG 15 06 04R-K		☆			☆	☆						☆															DNMG 441R-K
				DNMG 15 06 08L-K					☆	☆						☆															DNMG 442L-K
				DNMG 15 06 08R-K		☆			☆	☆						☆															DNMG 442R-K
		15	1/2	DNGG 15 04 04-SGF									☆	☆											☆	☆	☆		☆	☆	DNGG 431-SGF
				DNGG 15 04 08-SGF									☆	☆											☆	☆	☆		☆	☆	DNGG 432-SGF
				DNGG 15 04 12-SGF									☆												☆	☆			☆	☆	DNGG 433-SGF
				DNGG 15 06 04-SGF									☆	☆											☆	☆	☆		☆	☆	DNGG 441-SGF
				DNGG 15 06 08-SGF									☆	☆											☆	☆	☆		☆	☆	DNGG 442-SGF
				DNGG 15 06 12-SGF									☆												☆	☆			☆	☆	DNGG 443-SGF
		11	3/8	DNMG 11 04 04-SF									☆	☆											☆	☆	☆		☆	☆	DNMG 331-SF
				DNMG 11 04 08-SF									☆	☆											☆	☆	☆		☆	☆	DNMG 332-SF
		15	1/2	DNMG 15 04 04-SF									☆	☆											☆	☆	☆		☆	☆	DNMG 431-SF
				DNMG 15 04 08-SF									☆	☆											☆	☆	☆		☆	☆	DNMG 432-SF
				DNMG 15 04 12-SF																					☆				☆	☆	DNMG 433-SF
				DNMG 15 06 04-SF									☆	☆											☆	☆	☆		☆	☆	DNMG 441-SF
				DNMG 15 06 08-SF									☆	☆											☆	☆	☆		☆	☆	DNMG 442-SF
				DNMG 15 06 12-SF																					☆				☆	☆	DNMG 443-SF
		15	1/2	DNMG 15 04 04-XF								☆							☆				☆					☆			DNMG 431-XF
				DNMG 15 04 08-XF								☆							☆				☆					☆			DNMG 432-XF
				DNMG 15 06 04-XF								☆							☆				☆					☆			DNMG 441-XF
				DNMG 15 06 08-XF								☆							☆				☆					☆			DNMG 442-XF
Semi-finition																															
		11	3/8	DNMG 11 04 04-MMC												☆															DNMG 331-MMC
				DNMG 11 04 08-MMC												☆															DNMG 332-MMC
		15	1/2	DNMG 15 04 04-MMC												☆															DNMG 431-MMC
				DNMG 15 04 08-MMC												☆															DNMG 432-MMC
				DNMG 15 04 12-MMC												☆															DNMG 433-MMC
				DNMG 15 06 04-MMC												☆															DNMG 441-MMC
				DNMG 15 06 08-MMC												☆															DNMG 442-MMC
				DNMG 15 06 12-MMC												☆															DNMG 443-MMC
		11	3/8	DNMG 11 04 04-PMC					☆	☆																					DNMG 331-PMC
				DNMG 11 04 08-PMC					☆	☆																					DNMG 332-PMC
		15	1/2	DNMG 15 04 04-PMC					☆	☆																					DNMG 431-PMC
				DNMG 15 04 08-PMC					☆	☆																					DNMG 432-PMC
				DNMG 15 04 12-PMC					☆	☆																					DNMG 433-PMC
				DNMG 15 06 04-PMC					☆	☆																					DNMG 441-PMC
				DNMG 15 06 08-PMC					☆	☆																					DNMG 442-PMC
				DNMG 15 06 12-PMC					☆	☆																					DNMG 443-PMC

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°



					P							M						K					S						
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
		IC	CODE ISO																												CODE ANSI
Semi-finition		11 3/8	DNMG 11 04 04-SMC																							☆					DNMG 331-SMC
			DNMG 11 04 08-SMC																							☆					DNMG 332-SMC
		15 1/2	DNMG 15 04 04-SMC																							☆					DNMG 431-SMC
			DNMG 15 04 08-SMC																							☆					DNMG 432-SMC
			DNMG 15 04 12-SMC																							☆					DNMG 433-SMC
			DNMG 15 06 04-SMC																							☆					DNMG 441-SMC
			DNMG 15 06 08-SMC																							☆					DNMG 442-SMC
			DNMG 15 06 12-SMC																							☆					DNMG 443-SMC
		11 3/8	DNMX 11 04 08-WM				☆								☆																DNMX 332-WM
			DNMX 11 04 12-WM				☆	☆														☆									DNMX 333-WM
		15 1/2	DNMX 15 04 08-WM				☆	☆																							DNMX 432-WM
			DNMX 15 04 12-WM		☆	☆																									DNMX 433-WM
			DNMX 15 06 08-WM		☆	☆	☆								☆							☆	☆								DNMX 442-WM
			DNMX 15 06 12-WM		☆	☆									☆							☆									DNMX 443-WM
			DNMX 15 06 16-WM				☆															☆									DNMX 444-WM
			DNMX 15 04 08-WMX				☆		☆	☆					☆						☆	☆	☆									DNMX 432-WMX
			DNMX 15 04 12-WMX				☆		☆	☆																					DNMX 433-WMX
			DNMX 15 04 16-WMX				☆		☆	☆																					DNMX 434-WMX
			DNMX 15 06 08-WMX				☆		☆	☆					☆							☆	☆								DNMX 442-WMX
			DNMX 15 06 12-WMX				☆		☆	☆					☆							☆	☆								DNMX 443-WMX
			DNMX 15 06 16-WMX				☆		☆	☆					☆						☆	☆	☆								DNMX 444-WMX
		11 3/8	DNMG 11 04 04-PM					☆	☆	☆																					DNMG 331-PM
			DNMG 11 04 08-PM		☆	☆	☆	☆	☆	☆																					DNMG 332-PM
			DNMG 11 04 12-PM			☆	☆	☆	☆	☆																					DNMG 333-PM
		15 1/2	DNMG 15 04 04-PM					☆	☆	☆																					DNMG 431-PM
			DNMG 15 04 08-PM		☆	☆	☆	☆	☆	☆																					DNMG 432-PM
			DNMG 15 04 12-PM			☆	☆	☆	☆	☆																					DNMG 433-PM
			DNMG 15 06 04-PM					☆	☆	☆																					DNMG 441-PM
			DNMG 15 06 08-PM		☆	☆	☆	☆	☆	☆																					DNMG 442-PM
			DNMG 15 06 12-PM			☆	☆	☆	☆	☆																					DNMG 443-PM
			DNMG 15 06 16-PM				☆	☆	☆	☆																					DNMG 444-PM
		11 3/8	DNMG 11 04 08-MM										☆	☆	☆	☆	☆														DNMG 332-MM
			DNMG 11 04 12-MM												☆	☆																DNMG 333-MM
		15 1/2	DNMG 15 04 08-MM										☆	☆	☆	☆	☆														DNMG 432-MM
			DNMG 15 04 12-MM												☆	☆																DNMG 433-MM
			DNMG 15 06 08-MM										☆	☆	☆	☆	☆														DNMG 442-MM
			DNMG 15 06 12-MM												☆	☆	☆															DNMG 443-MM
		11 3/8	DNMG 11 04 08-KM																	☆		☆	☆								DNMG 332-KM
			DNMG 11 04 12-KM																			☆	☆								DNMG 333-KM
		15 1/2	DNMG 15 04 08-KM																		☆	☆	☆								DNMG 432-KM
			DNMG 15 04 12-KM																		☆	☆	☆								DNMG 433-KM
			DNMG 15 06 08-KM																	☆	☆	☆	☆								DNMG 442-KM
			DNMG 15 06 12-KM																	☆	☆	☆	☆								DNMG 443-KM

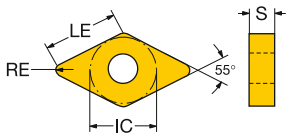
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°



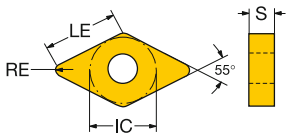
				CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
		11	3/8	DNMG 11 04 04-QM						☆	☆							☆													DNMG 331-QM
				DNMG 11 04 08-QM						☆			☆					☆									☆					DNMG 332-QM
				DNMG 11 04 12-QM			☆		☆	☆																						DNMG 333-QM
		15	1/2	DNMG 15 04 04-QM				☆			☆		☆					☆						☆	☆	☆				☆		DNMG 431-QM
				DNMG 15 04 08-QM			☆	☆	☆	☆	☆		☆			☆		☆						☆	☆	☆				☆	☆	DNMG 432-QM
				DNMG 15 04 12-QM			☆		☆	☆			☆											☆	☆	☆				☆	☆	DNMG 433-QM
				DNMG 15 06 04-QM				☆	☆	☆	☆		☆			☆		☆						☆	☆	☆				☆		DNMG 441-QM
				DNMG 15 06 08-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆				☆	☆	DNMG 442-QM
				DNMG 15 06 12-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆				☆	☆	DNMG 443-QM
				DNMG 15 06 16-QM			☆		☆	☆																						DNMG 444-QM
Semi-finition		15	1/2	DNMG 15 04 04-SM									☆	☆												☆	☆	☆		☆	☆	DNMG 431-SM
				DNMG 15 04 08-SM									☆	☆												☆	☆	☆		☆	☆	DNMG 432-SM
				DNMG 15 04 12-SM									☆	☆												☆	☆	☆		☆	☆	DNMG 433-SM
				DNMG 15 06 04-SM									☆	☆												☆	☆	☆		☆	☆	DNMG 441-SM
				DNMG 15 06 08-SM									☆	☆												☆	☆	☆		☆	☆	DNMG 442-SM
				DNMG 15 06 12-SM									☆	☆												☆	☆	☆		☆	☆	DNMG 443-SM
		15	1/2	DNMG 15 04 08-SMR									☆	☆		☆										☆	☆	☆		☆	☆	DNMG 432-SMR
				DNMG 15 04 12-SMR									☆	☆												☆	☆	☆		☆	☆	DNMG 433-SMR
				DNMG 15 06 08-SMR									☆	☆		☆										☆	☆	☆		☆	☆	DNMG 442-SMR
				DNMG 15 06 12-SMR									☆	☆												☆	☆	☆		☆	☆	DNMG 443-SMR
				DNMG 15 06 16-SMR									☆	☆												☆	☆	☆		☆	☆	DNMG 444-SMR
		15	1/2	DNMG 15 04 04-XM								☆							☆					☆						☆		DNMG 431-XM
				DNMG 15 04 08-XM								☆							☆					☆						☆		DNMG 432-XM
				DNMG 15 06 04-XM								☆							☆					☆						☆		DNMG 441-XM
				DNMG 15 06 08-XM								☆							☆					☆						☆		DNMG 442-XM
				DNMG 15 06 12-XM								☆							☆					☆						☆		DNMG 443-XM
Ebauche		15	1/2	DNMG 15 04 12-MRR											☆	☆	☆															DNMG 433-MRR
				DNMG 15 04 16-MRR											☆	☆	☆															DNMG 434-MRR
				DNMG 15 06 12-MRR											☆	☆	☆															DNMG 443-MRR
				DNMG 15 06 16-MRR											☆	☆	☆															DNMG 444-MRR
		15	1/2	DNMG 15 06 12-XMR								☆							☆					☆						☆		DNMG 443-XMR

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°



					P							M						K					S						
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Ebauche		15	1/2	DNMM 15 06 08-MR												☆															DNMM 442-MR
				DNMM 15 06 12-MR												☆															DNMM 443-MR
		15	1/2	DNMG 15 04 08-PR			☆	☆	☆	☆																					DNMG 432-PR
				DNMG 15 04 12-PR			☆	☆	☆	☆																					DNMG 433-PR
				DNMG 15 04 16-PR			☆		☆	☆																					DNMG 434-PR
				DNMG 15 06 08-PR			☆	☆	☆	☆																					DNMG 442-PR
				DNMG 15 06 12-PR			☆	☆	☆	☆																					DNMG 443-PR
				DNMG 15 06 16-PR			☆	☆	☆	☆																					DNMG 444-PR
		19	5/8	DNMG 19 06 08-PR				☆	☆	☆																					DNMG 542-PR
				DNMG 19 06 12-PR				☆	☆	☆																					DNMG 543-PR
		15	1/2	DNMM 15 06 08-PR			☆	☆	☆	☆																					DNMM 442-PR
				DNMM 15 06 12-PR			☆	☆	☆	☆																					DNMM 443-PR
				DNMM 15 06 16-PR			☆	☆	☆	☆																					DNMM 444-PR
		15	1/2	DNMA 15 04 08-KR																☆	☆	☆									DNMA 432-KR
				DNMA 15 04 12-KR																☆		☆									DNMA 433-KR
				DNMA 15 06 08-KR																☆	☆	☆									DNMA 442-KR
				DNMA 15 06 12-KR																☆	☆	☆									DNMA 443-KR
				DNMA 15 06 16-KR																☆		☆									DNMA 444-KR
		15	1/2	DNMG 15 04 08-KR																☆	☆	☆									DNMG 432-KR
				DNMG 15 04 12-KR																☆	☆	☆									DNMG 433-KR
				DNMG 15 06 08-KR																☆	☆	☆									DNMG 442-KR
				DNMG 15 06 12-KR																☆	☆	☆									DNMG 443-KR
				DNMG 15 06 16-KR																☆	☆	☆									DNMG 444-KR
		15	1/2	DNMM 15 04 12-QR						☆																					DNMM 433-QR
				DNMM 15 06 08-QR					☆	☆																					DNMM 442-QR
				DNMM 15 06 12-QR				☆	☆	☆																					DNMM 443-QR
				DNMM 15 06 16-QR						☆																					DNMM 444-QR

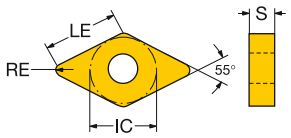
Dimensions: voir codification, page I14.

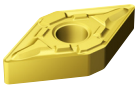
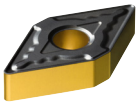
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°



				CODE ISO	P							M						K					S						CODE ANSI
			IC		1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Ebauche		15	1/2	DNMG 15 04 08-MR											☆	☆	☆														DNMG 432-MR
				DNMG 15 04 12-MR											☆	☆	☆														DNMG 443-MR
				DNMG 15 04 16-MR											☆		☆														DNMG 434-MR
				DNMG 15 06 08-MR											☆	☆	☆														DNMG 442-MR
				DNMG 15 06 12-MR											☆	☆	☆														DNMG 443-MR
				DNMG 15 06 16-MR													☆														DNMG 444-MR
		15	1/2	DNMG 15 04 08-MR			☆		☆	☆																					DNMG 432-MR
				DNMG 15 04 12-MR			☆		☆																						DNMG 443-MR
				DNMG 15 06 08-MR			☆	☆	☆	☆								☆													DNMG 432-MR
				DNMG 15 06 12-MR			☆	☆	☆	☆																					DNMG 443-MR
				DNMG 15 06 16-MR			☆	☆	☆	☆																					DNMG 444-MR

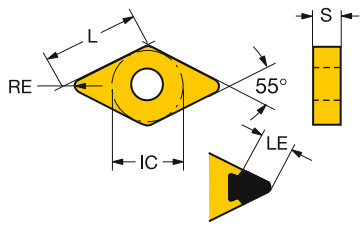
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°

Matériaux de coupe de haute technologie



								K				S	H				
								6190	620	650	7525	650	6050	7015	7025	7525	
		IC		LE	LE"	CODE ISO											CODE ANSI
Finition		15	1/2	3.6	.142	DNGA150408S01030AWH								☆	☆		DNGA432S0330AWH
				2.1	.083	DNGA150408S02035AWH									☆		DNGA432S0835AWH
				3.3	.130	DNGA150412S01030AWH								☆	☆		DNGA433S0330AWH
				2.4	.094	DNGA150412S02035AWH								☆			DNGA433S0835AWH
		11	3/8	1.8	.071	DNGA110404S01020A									☆		DNGA331S0320A
				3.2	.126	DNGA110404S01030A								☆	☆		DNGA331S0330A
				2.1	.083	DNGA110408S01020A									☆		DNGA332S0320A
				2.8	.110	DNGA110408S01030A								☆	☆		DNGA332S0330A
				1.8	.071	DNGA110408S02035A									☆		DNGA332S0835A
				2.5	.098	DNGA110412S01030A								☆			DNGA333S0330A
		15	1/2	1.8	.071	DNGA150404S01020A									☆		DNGA431S0320A
				4.0	.157	DNGA150404S01030A								☆	☆		DNGA431S0330A
				1.8	.071	DNGA150404S02035A									☆		DNGA431S0835A
				2.1	.083	DNGA150408S01020A									☆		DNGA432S0320A
				3.6	.142	DNGA150408S01030A								☆	☆		DNGA432S0330A
				2.2	.087	DNGA150408S01530B										☆	DNGA432S0630B
				2.1	.083	DNGA150408S02035A								☆	☆		DNGA432S0835A
				3.3	.130	DNGA150412S01030A								☆	☆		DNGA433S0330A
				3.3	.130	DNGA150412S01530B										☆	DNGA433S0630B
				2.4	.094	DNGA150412S02035A								☆	☆		DNGA433S0835A
				2.9	.114	DNGA150416S01030A								☆	☆		DNGA434S0330A
		11	3/8	1.8	.071	DNGA110404T01020B					☆					☆	DNGA331T0320B
				2.1	.083	DNGA110408T01020B					☆					☆	DNGA332T0320B
		15	1/2	2.2	.087	DNGA150408EA								☆			DNGA432AA
				2.5	.098	DNGA150412EA								☆			DNGA433AA
				2.9	.114	DNGA150416EA								☆			DNGA434AA

Dimensions: voir codification, page I14.

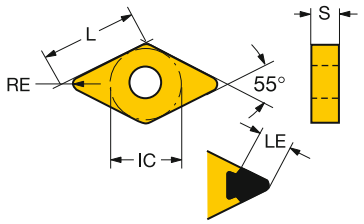
A13 A27 A558 I1

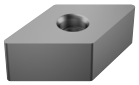
SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 55°

Matériaux de coupe de haute technologie



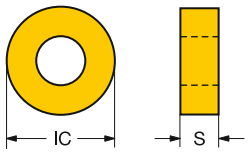
		IC	LE	LE"	CODE ISO	K 6190	K 620	K 650	K 7525	S 650	H 6050	H 7015	H 7025	H 7525	CODE ANSI
Finition		15 1/2	15.1	.595	DNGA150404S01525						☆				DNGA431S0625
			14.7	.579	DNGA150408S01525						☆				DNGA432S0625
			14.7	.579	DNGA150408T01020			☆		☆					DNGA432T0320
			14.7	.579	DNGA150408T01525						☆				DNGA432T0625
			14.7	.579	DNGA150408T02520	☆	☆								DNGA432T0820
			14.3	.563	DNGA150412S01525						☆				DNGA433S0625
			14.3	.563	DNGA150412T01020			☆		☆					DNGA433T0320
			14.3	.563	DNGA150412T02520	☆									DNGA433T0820
			13.9	.547	DNGA150416T01020			☆		☆					DNGA434T0320
			13.9	.547	DNGA150416T02520	☆									DNGA434T0820
			15.1	.595	DNGA150604S01525						☆				DNGA441S0625
			14.7	.579	DNGA150608S01525						☆				DNGA442S0625
			14.7	.579	DNGA150608T01525						☆				DNGA442T0625
			14.3	.563	DNGA150612S01525						☆				DNGA443S0625
		15 1/2	14.7	.579	DNGQ150708T02520	☆									DNGQ452T0820
			14.3	.563	DNGQ150712T02520	☆									DNGQ453T0820
			13.9	.547	DNGQ150716T02520	☆									DNGQ454T0820
		15 1/2	14.3	.563	DNGX150712T02520	☆									DNGX453T0820
			13.9	.547	DNGX150716T02520	☆									DNGX454T0820

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

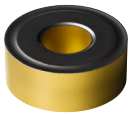
Plaquettes rondes



Version métrique

		IC	CODE ISO	P 4205	P 4235	P 4315	P 4325	M 235	K H13A	N H13A	S H13A	S S05F
Semi-finition		10	RCMX 10 03 00	☆	☆	☆	☆	☆	☆	☆	☆	
			RCMX 10 03 00E									☆
		12	RCMX 12 04 00	☆	☆	☆	☆		☆	☆	☆	
			RCMX 12 04 00E					☆				☆
		16	RCMX 16 06 00	☆	☆	☆	☆		☆	☆	☆	
		20	RCMX 20 06 00	☆	☆		☆		☆	☆	☆	
		25	RCMX 25 07 00	☆	☆				☆	☆	☆	
		32	RCMX 32 09 00		☆							

Version en pouces

		IC	CODE ANSI	P 4205	P 4235	P 4315	P 4325	M 235	K 3210	K 3215	CODE ISO
Semi-finition		3/8	RNMG 32		☆		☆			☆	RNMG 09 03 00
		1/2	RNMG 43	☆	☆	☆	☆	☆	☆	☆	RNMG 12 04 00
		5/8	RNMG 54	☆	☆	☆	☆				RNMG 15 06 00
		3/4	RNMG 64	☆	☆		☆	☆		☆	RNMG 19 06 00
		1	RNMG 86		☆		☆			☆	RNMG 25 09 00

Dimensions: voir codification, page I14.

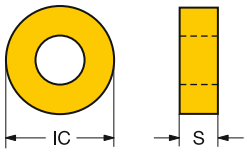
A13 A27 A558 I1

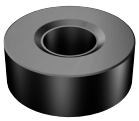
SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rondes

Matériaux de coupe de haute technologie



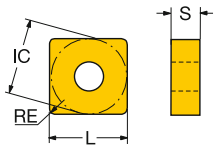
		IC		CODE ISO	K 650	S 650	CODE ANSI
Finition		12	1/2	RNGA120400T01020	☆	☆	RNGA43T0320

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes carrées



				CODE ISO	P							M						K					S						CODE ANSI
			IC		1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Finition		12	1/2	SNMG 12 04 08-PF	☆	☆	☆		☆	☆	☆																				SNMG 432-PF
				SNMG 12 04 12-PF	☆	☆	☆		☆	☆	☆																				SNMG 433-PF
		12	1/2	SNMG 12 04 04-MF									☆	☆	☆	☆										☆	☆				SNMG 431-MF
				SNMG 12 04 08-MF									☆	☆	☆	☆										☆	☆				SNMG 432-MF
		09	3/8	SNMG 09 03 04-MF							☆							☆													SNMG 321-MF
				SNMG 09 03 08-MF							☆							☆													SNMG 322-MF
				SNMG 09 03 12-MF							☆																				SNMG 323-MF
		12	1/2	SNMG 12 04 04-MF							☆																				SNMG 431-MF
				SNMG 12 04 08-MF				☆	☆	☆	☆							☆													SNMG 432-MF
				SNMG 12 04 12-MF				☆	☆	☆	☆							☆													SNMG 433-MF
Semi-finition		12	1/2	SNMG 12 04 04-MMC												☆															SNMG 431-MMC
				SNMG 12 04 08-MMC												☆															SNMG 432-MMC
				SNMG 12 04 12-MMC												☆															SNMG 433-MMC
		12	1/2	SNMG 12 04 04-PMC					☆	☆																					SNMG 431-PMC
				SNMG 12 04 08-PMC					☆	☆																					SNMG 432-PMC
				SNMG 12 04 12-PMC					☆	☆																					SNMG 433-PMC
		12	1/2	SNMG 12 04 04-SMC																						☆					SNMG 431-SMC
				SNMG 12 04 08-SMC																						☆					SNMG 432-SMC
				SNMG 12 04 12-SMC																						☆					SNMG 433-SMC

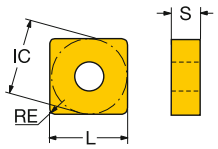
Dimensions: voir codification, page I14.

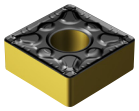
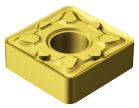
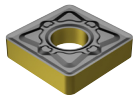
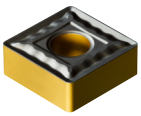
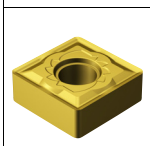
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes carrées



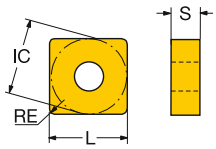
		IC	IC	CODE ISO	P							M						K					S							CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		09	3/8	SNMG 09 03 04-PM				☆	☆	☆																					SNMG 321-PM
				SNMG 09 03 08-PM			☆	☆	☆	☆																					SNMG 322-PM
		12	1/2	SNMG 12 04 04-PM				☆	☆	☆																					SNMG 431-PM
				SNMG 12 04 08-PM			☆	☆	☆	☆																					SNMG 432-PM
				SNMG 12 04 12-PM			☆	☆	☆	☆																					SNMG 433-PM
				SNMG 12 04 16-PM			☆	☆	☆	☆																					SNMG 434-PM
		15	5/8	SNMG 15 06 12-PM			☆	☆	☆	☆																					SNMG 543-PM
				SNMG 15 06 16-PM			☆		☆	☆																					SNMG 544-PM
		12	1/2	SNMG 12 04 08-MM									☆	☆	☆	☆	☆														SNMG 432-MM
				SNMG 12 04 12-MM											☆	☆	☆														SNMG 433-MM
				SNMG 12 04 16-MM											☆	☆	☆														SNMG 434-MM
		15	5/8	SNMG 15 06 12-MM												☆	☆														SNMG 543-MM
				SNMG 15 06 16-MM												☆															SNMG 544-MM
		19	3/4	SNMG 19 06 12-MM												☆	☆														SNMG 643-MM
				SNMG 19 06 16-MM												☆	☆														SNMG 644-MM
		09	3/8	SNMG 09 03 08-KM																	☆	☆									SNMG 322-KM
		12	1/2	SNMG 12 04 08-KM																☆	☆	☆									SNMG 432-KM
				SNMG 12 04 12-KM																☆	☆	☆									SNMG 433-KM
				SNMG 12 04 16-KM																☆	☆	☆									SNMG 434-KM
		15	5/8	SNMG 15 06 12-KM																☆	☆	☆									SNMG 543-KM
				SNMG 15 06 16-KM																☆		☆									SNMG 544-KM
		19	3/4	SNMG 19 06 12-KM																☆	☆	☆									SNMG 643-KM
				SNMG 19 06 16-KM																☆	☆	☆									SNMG 644-KM
		09	3/8	SNMG 09 03 04-QM						☆	☆							☆													SNMG 321-QM
				SNMG 09 03 08-QM				☆	☆	☆	☆							☆					☆						☆		SNMG 322-QM
				SNMG 09 03 12-QM							☆																					SNMG 323-QM
		12	1/2	SNMG 12 04 04-QM				☆		☆								☆													SNMG 431-QM
				SNMG 12 04 08-QM			☆	☆	☆	☆	☆		☆			☆		☆					☆		☆	☆			☆	☆		SNMG 432-QM
				SNMG 12 04 12-QM			☆	☆	☆	☆	☆		☆			☆		☆					☆		☆	☆			☆			SNMG 433-QM
				SNMG 12 04 16-QM					☆	☆			☆					☆					☆		☆	☆			☆			SNMG 434-QM
		15	5/8	SNMG 15 06 08-QM						☆																					SNMG 542-QM
				SNMG 15 06 12-QM					☆	☆			☆					☆					☆		☆	☆			☆			SNMG 543-QM
				SNMG 15 06 16-QM						☆			☆												☆	☆						SNMG 544-QM
		19	3/4	SNMG 19 06 08-QM						☆								☆													SNMG 642-QM
				SNMG 19 06 12-QM					☆	☆			☆					☆					☆		☆	☆			☆			SNMG 643-QM
				SNMG 19 06 16-QM					☆	☆			☆										☆		☆	☆			☆			SNMG 644-QM
		12	1/2	SNMG 12 04 08-SM									☆	☆											☆	☆	☆		☆	☆		SNMG 432-SM
				SNMG 12 04 12-SM									☆	☆											☆	☆	☆		☆	☆		SNMG 433-SM
				SNMG 12 04 16-SM									☆	☆											☆	☆	☆		☆	☆		SNMG 434-SM
		15	5/8	SNMG 15 06 12-SM									☆			☆									☆	☆			☆	☆		SNMG 543-SM
				SNMG 15 06 16-SM									☆			☆									☆	☆			☆	☆		SNMG 544-SM
		19	3/4	SNMG 19 06 16-SM									☆			☆									☆	☆			☆	☆		SNMG 644-SM

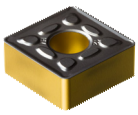
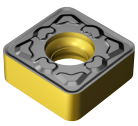
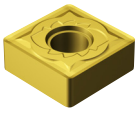
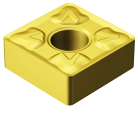
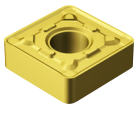
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes carrées



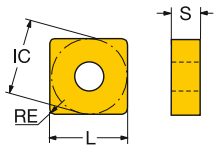
		IC	IC	CODE ISO	P							M						K					S							CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		15	5/8	SNMG 15 06 12-HM			☆	☆	☆	☆																					SNMG 543-HM
				SNMG 15 06 16-HM			☆	☆	☆	☆																					SNMG 544-HM
		19	3/4	SNMG 19 06 12-HM			☆	☆	☆	☆																					SNMG 643-HM
				SNMG 19 06 16-HM			☆	☆	☆	☆																					SNMG 644-HM
				SNMG 19 06 24-HM			☆	☆	☆	☆																					SNMG 646-HM
		25	1	SNMG 25 09 24-HM			☆	☆		☆																					SNMG 866-HM
		12	1/2	SNMU 12 04 16-KM						☆											☆											
		12	1/2	SNMG 12 04 08-SMR									☆	☆											☆	☆	☆		☆	☆	SNMG 432-SMR
				SNMG 12 04 12-SMR									☆	☆											☆	☆	☆		☆	☆	SNMG 433-SMR
				SNMG 12 04 16-SMR									☆	☆											☆	☆	☆		☆	☆	SNMG 434-SMR
		12	1/2	SNMG 12 04 08-XM								☆						☆				☆						☆			SNMG 432-XM
				SNMG 12 04 12-XM								☆						☆				☆						☆			SNMG 433-XM
Ebauche		12	1/2	SNMG 12 04 12-MRR									☆		☆	☆	☆														SNMG 433-MRR
		15	5/8	SNMG 15 06 12-MRR									☆		☆	☆	☆														SNMG 543-MRR
				SNMG 15 06 16-MRR											☆	☆	☆														SNMG 544-MRR
		19	3/4	SNMG 19 06 12-MRR											☆	☆	☆														SNMG 643-MRR
				SNMG 19 06 16-MRR											☆	☆	☆														SNMG 644-MRR
				SNMG 19 06 24-MRR												☆	☆														SNMG 646-MRR

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes carrées



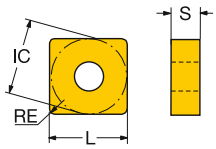
					P							M						K					S						
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
			IC	CODE ISO																											CODE ANSI
Ebauche		12	1/2	SNMM 12 04 08-MR												☆	☆														SNMM 432-MR
				SNMM 12 04 12-MR												☆	☆														SNMM 433-MR
				SNMM 12 04 16-MR												☆															SNMM 434-MR
		15	5/8	SNMM 15 06 12-MR												☆															SNMM 543-MR
				SNMM 15 06 16-MR												☆															SNMM 544-MR
		19	3/4	SNMM 19 06 12-MR												☆															SNMM 643-MR
				SNMM 19 06 16-MR												☆	☆														SNMM 644-MR
				SNMM 19 06 24-MR												☆	☆														SNMM 646-MR
				SNMM 19 06 32-MR													☆														SNMM 648-MR
		25	1	SNMM 25 07 24-MR				☆								☆	☆														SNMM 856-MR
				SNMM 25 07 32-MR				☆									☆														SNMM 858-MR
				SNMM 25 09 24-MR				☆								☆															SNMM 866-MR
		12	1/2	SNMG 12 04 12-KRR																☆	☆	☆									SNMG 433-KRR
				SNMG 12 04 16-KRR																☆	☆	☆									SNMG 434-KRR
		15	5/8	SNMG 15 06 16-KRR																☆	☆	☆									SNMG 544-KRR
		12	1/2	SNMG 12 04 08-PR			☆	☆	☆	☆																					SNMG 432-PR
				SNMG 12 04 12-PR			☆	☆	☆	☆																					SNMG 433-PR
				SNMG 12 04 16-PR			☆	☆	☆	☆																					SNMG 434-PR
		15	5/8	SNMG 15 06 08-PR			☆	☆	☆	☆																					SNMG 542-PR
				SNMG 15 06 12-PR			☆	☆	☆	☆																					SNMG 543-PR
				SNMG 15 06 16-PR			☆	☆	☆	☆																					SNMG 544-PR
				SNMG 15 06 24-PR			☆	☆	☆	☆																					SNMG 546-PR
		19	3/4	SNMG 19 06 08-PR			☆	☆	☆	☆																					SNMG 642-PR
				SNMG 19 06 12-PR			☆	☆	☆	☆																					SNMG 643-PR
				SNMG 19 06 16-PR			☆	☆	☆	☆																					SNMG 644-PR
				SNMG 19 06 24-PR			☆	☆	☆	☆																					SNMG 646-PR
		25	1	SNMG 25 07 16-PR				☆		☆																					SNMG 854-PR
				SNMG 25 07 24-PR				☆		☆																					SNMG 856-PR
				SNMG 25 09 24-PR				☆		☆																					SNMG 866-PR
		12	1/2	SNMM 12 04 08-PR				☆	☆	☆																					SNMM 432-PR
				SNMM 12 04 12-PR			☆	☆	☆	☆																					SNMM 433-PR
		15	5/8	SNMM 15 06 12-PR			☆	☆	☆	☆																					SNMM 543-PR
				SNMM 15 06 16-PR			☆	☆	☆	☆																					SNMM 544-PR
		19	3/4	SNMM 19 06 12-PR			☆	☆	☆	☆																					SNMM 643-PR
				SNMM 19 06 16-PR			☆	☆	☆	☆																					SNMM 644-PR
				SNMM 19 06 24-PR			☆	☆	☆	☆																					SNMM 646-PR

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes carrées



					P							M						K					S							
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
		IC	CODE ISO																												CODE ANSI
Ebauche		09	3/8	SNMA 09 03 08-KR																	☆										SNMA 322-KR
		12	1/2	SNMA 12 04 08-KR																☆	☆	☆									SNMA 432-KR
				SNMA 12 04 12-KR																☆	☆	☆									SNMA 433-KR
				SNMA 12 04 16-KR																☆	☆	☆									SNMA 434-KR
		15	5/8	SNMA 15 06 12-KR																☆	☆	☆									SNMA 543-KR
				SNMA 15 06 16-KR																☆		☆									SNMA 544-KR
		19	3/4	SNMA 19 06 08-KR																☆											SNMA 642-KR
				SNMA 19 06 12-KR																☆		☆									SNMA 643-KR
				SNMA 19 06 16-KR																☆	☆	☆									SNMA 644-KR
		25	1	SNMA 25 07 24-KR																☆		☆									SNMA 856-KR
		12	1/2	SNMG 12 04 08-KR																☆	☆	☆									SNMG 432-KR
				SNMG 12 04 12-KR																☆	☆	☆									SNMG 433-KR
				SNMG 12 04 16-KR																	☆	☆									SNMG 434-KR
		15	5/8	SNMG 15 06 12-KR																☆	☆	☆									SNMG 543-KR
				SNMG 15 06 16-KR																	☆	☆									SNMG 544-KR
		19	3/4	SNMG 19 06 16-KR																☆	☆	☆									SNMG 644-KR
		25	1	SNMG 25 07 24-KR																☆	☆	☆									SNMG 856-KR
		12	1/2	SNMM 12 04 08-QR				☆		☆								☆													SNMM 432-QR
				SNMM 12 04 12-QR				☆		☆								☆													SNMM 433-QR
				SNMM 12 04 16-QR				☆		☆																					SNMM 434-QR
		15	5/8	SNMM 15 06 08-QR				☆																							SNMM 542-QR
				SNMM 15 06 12-QR				☆		☆																					SNMM 543-QR
				SNMM 15 06 16-QR						☆																					SNMM 544-QR
				SNMM 15 06 24-QR						☆																					SNMM 546-QR
		19	3/4	SNMM 19 06 08-QR						☆																					SNMM 642-QR
				SNMM 19 06 12-QR				☆	☆	☆								☆													SNMM 643-QR
				SNMM 19 06 16-QR				☆	☆	☆								☆													SNMM 644-QR
				SNMM 19 06 24-QR						☆								☆													SNMM 646-QR
		25	1	SNMM 25 07 24-QR						☆																					SNMM 856-QR
		19	3/4	SNMM 19 06 16-HR				☆	☆	☆								☆													SNMM 644-HR
				SNMM 19 06 24-HR				☆		☆								☆													SNMM 646-HR
		25	1	SNMM 25 07 24-HR				☆		☆								☆													SNMM 856-HR
				SNMM 25 07 32-HR				☆		☆																					SNMM 858-HR
				SNMM 25 09 24-HR				☆		☆								☆													SNMM 866-HR
				SNMM 25 09 32-HR				☆		☆																					SNMM 868-HR
		12	1/2	SNMG 12 04 08-MR											☆	☆	☆														SNMG 432-MR
				SNMG 12 04 12-MR											☆	☆	☆														SNMG 433-MR
		15	5/8	SNMG 15 06 12-MR												☆	☆														SNMG 543-MR
				SNMG 15 06 16-MR												☆	☆														SNMG 544-MR
		19	3/4	SNMG 19 06 12-MR											☆	☆	☆														SNMG 642-MR
				SNMG 19 06 16-MR											☆	☆	☆														SNMG 644-MR
				SNMG 19 06 24-MR													☆														SNMG 646-MR

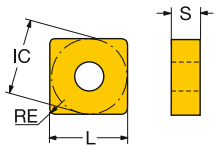
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes carrées



					P							M						K					S					
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Ebauche		12	1/2	SNMG 12 04 08-MR			☆	☆	☆	☆								☆													SNMG 432-MR
				SNMG 12 04 12-MR			☆	☆	☆	☆								☆													SNMG 433-MR
				SNMG 12 04 16-MR			☆		☆	☆								☆													SNMG 434-MR
		15	5/8	SNMG 15 06 12-MR			☆	☆	☆	☆								☆													SNMG 543-MR
				SNMG 15 06 16-MR			☆	☆	☆	☆								☆													SNMG 544-MR
		19	3/4	SNMG 19 06 08-MR						☆								☆													SNMG 642-MR
				SNMG 19 06 12-MR			☆	☆	☆	☆								☆													SNMG 643-MR
				SNMG 19 06 16-MR			☆	☆	☆	☆								☆													SNMG 642-MR
		25	1	SNMG 25 07 24-MR														☆													SNMG 856-MR
				SNMG 25 09 24-MR														☆													SNMG 866-MR
		25	1	SNMM 25 07 24				☆																							SNMM 856
		19	3/4	SNMG 19 06 12-SMR									☆			☆									☆	☆			☆	☆	SNMG 643-SMR
		15	5/8	SNMG 15 06 16-SMR									☆			☆									☆	☆			☆	☆	SNMG 544-SMR
		19	3/4	SNMG 19 06 16-SMR									☆			☆									☆	☆			☆	☆	SNMG 644-SMR
		12	1/2	SNMG 12 04 08-XMR								☆						☆				☆						☆			SNMG 432-XMR
				SNMG 12 04 12-XMR								☆						☆				☆						☆			SNMG 433-XMR
				SNMG 12 04 16-XMR								☆						☆				☆						☆			SNMG 434-XMR
		19	3/4	SNMG 19 06 12-XMR								☆						☆				☆						☆			SNMG 643-XMR
				SNMG 19 06 16-XMR								☆						☆				☆						☆			SNMG 644-XMR

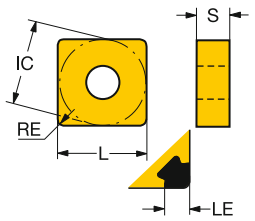
Dimensions: voir codification, page I14.

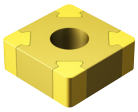
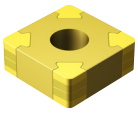
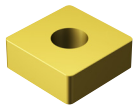
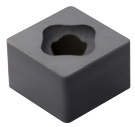
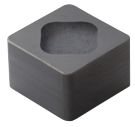
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes carrées

Matériaux de coupe de haute technologie



							K			S	H				
							6190	650	7525	650	6050	7015	7025	7525	
		IC		LE	LE"	CODE ISO									CODE ANSI
Finition		09	3/8	2.2	.087	SNGA090308S01030A						☆	☆		SNGA322S0330A
				2.2	.087	SNGA090308S02035B								☆	SNGA322S0835B
				2.2	.087	SNGA090312S02035B								☆	SNGA323S0835B
		12	1/2	2.8	.110	SNGA120408S01030A						☆	☆		SNGA432S0330A
				2.8	.110	SNGA120412S01030A						☆	☆		SNGA433S0330A
				2.8	.110	SNGA120412S02035A							☆		SNGA433S0835A
				2.8	.110	SNGA120412S02035B								☆	SNGA433S0835B
		09	3/8	2.2	.087	SNGA090308T01020B								☆	SNGA322T0320B
				2.2	.087	SNGA090312T01020B								☆	SNGA323T0320B
		12	1/2	2.8	.110	SNGA120408T01020B			☆					☆	SNGA432T0320B
				2.8	.110	SNGA120412T01020B			☆					☆	SNGA433T0320B
		12	1/2	11.9	.469	SNGA120408S01525					☆				SNGA432S0625
				11.9	.469	SNGA120408T01020		☆		☆					SNGA432T0320
				11.9	.469	SNGA120408T01525					☆				SNGA432T0625
				11.9	.469	SNGA120408T02520	☆								SNGA432T0820
				11.5	.453	SNGA120412S01525					☆				SNGA433S0625
				11.5	.453	SNGA120412T01020		☆		☆					SNGA433T0320
				11.5	.453	SNGA120412T02520	☆								SNGA433T0820
				11.1	.437	SNGA120416T01020		☆		☆					SNGA434T0320
				11.1	.437	SNGA120416T02520	☆								SNGA434T0820
		12	1/2	11.9	.469	SNGQ120708T02520	☆								SNGQ452T0820
				11.5	.453	SNGQ120712T02520	☆								SNGQ453T0820
				11.1	.437	SNGQ120716T02520	☆								SNGQ454T0820
		12	1/2	11.5	.453	SNGX120712T02520	☆								SNGX453T0820
				11.1	.437	SNGX120716T02520	☆								SNGX454T0820

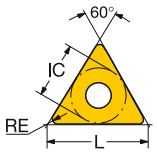
Dimensions: voir codification, page I14.

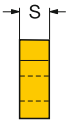
A13 A27 A558 I1

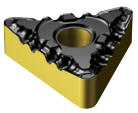
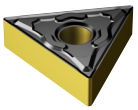
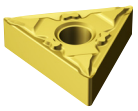
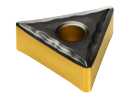
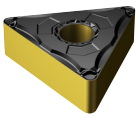
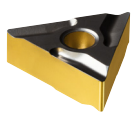
SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes triangulaires





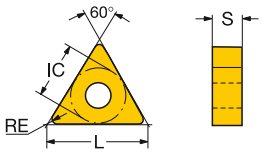
			IC	CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Finition		16	3/8	TNMG 16 04 04-PF	☆	☆			☆	☆	☆																					TNMG 331-PF
				TNMG 16 04 08-PF	☆	☆	☆		☆	☆	☆																					TNMG 332-PF
				TNMG 16 04 12-PF	☆	☆	☆		☆	☆	☆																					TNMG 333-PF
		22	1/2	TNMG 22 04 08-PF		☆			☆	☆	☆																					TNMG 432-PF
				TNMG 22 04 12-PF					☆	☆																						TNMG 433-PF
		16	3/8	TNMG 16 04 04-KF																☆			☆									TNMG 331-KF
				TNMG 16 04 08-KF																☆			☆									TNMG 332-KF
		16	3/8	TNMG 16 04 04-MF									☆	☆	☆	☆											☆	☆				TNMG 331-MF
				TNMG 16 04 08-MF									☆	☆	☆	☆											☆	☆				TNMG 332-MF
				TNMG 16 04 12-MF									☆	☆	☆	☆											☆	☆				TNMG 333-MF
		11	1/4	TNMG 11 03 02-MF					☆	☆	☆																					TNMG 220-MF
				TNMG 11 03 04-MF					☆	☆	☆							☆														TNMG 221-MF
				TNMG 11 03 08-MF					☆	☆	☆							☆														TNMG 222-MF
				TNMG 11 03 12-MF						☆																						TNMG 223-MF
		16	3/8	TNMG 16 04 04-MF				☆	☆	☆	☆							☆														TNMG 331-MF
				TNMG 16 04 08-MF				☆	☆	☆	☆							☆														TNMG 332-MF
				TNMG 16 04 12-MF					☆	☆	☆																					TNMG 332-MF
				TNMG 16 04 16-MF					☆	☆																						TNMG 334-MF
		22	1/2	TNMG 22 04 04-MF					☆	☆	☆							☆														TNMG 431-MF
				TNMG 22 04 08-MF					☆	☆	☆																					TNMG 432-MF
				TNMG 22 04 12-MF					☆	☆																						TNMG 433-MF
		16	3/8	TNMG 16 04 04-LC	☆	☆			☆	☆						☆																TNMG 331-LC
				TNMG 16 04 08-LC	☆	☆			☆	☆						☆																TNMG 332-LC
		16	3/8	TNMG 16 04 04L-K		☆			☆	☆							☆															TNMG 331L-K
				TNMG 16 04 04R-K		☆			☆	☆							☆															TNMG 331R-K
				TNMG 16 04 08L-K		☆			☆	☆							☆															TNMG 332L-K
				TNMG 16 04 08R-K		☆			☆	☆							☆															TNMG 332R-K

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes triangulaires



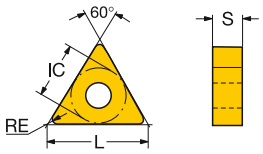
		IC		CODE ISO	P							M						K					S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Finition		16	3/8	TNMX 16 04 04-WF	☆	☆			☆	☆	☆		☆	☆	☆								☆									TNMX 331-WF
				TNMX 16 04 08-WF	☆	☆	☆		☆	☆	☆		☆	☆	☆					☆			☆									TNMX 332-WF
		16	3/8	TNMU 16 04 08-PF					☆																							TNMU 332-PF
		16	3/8	TNMU 16 04 12-WM					☆	☆																						TNMU 333-WM
		16	3/8	TNMG 16 04 04-SF									☆	☆												☆	☆	☆		☆	☆	TNMG 331-SF
				TNMG 16 04 08-SF									☆	☆												☆	☆	☆		☆	☆	TNMG 332-SF
				TNMG 16 04 12-SF									☆	☆												☆	☆	☆		☆	☆	TNMG 333-SF
		16	3/8	TNMG 16 04 04-XF								☆							☆					☆					☆			TNMG 331-XF
				TNMG 16 04 08-XF								☆							☆					☆					☆			TNMG 332-XF
				TNMG 16 04 12-XF								☆							☆					☆					☆			TNMG 333-XF
Semi-finition		16	3/8	TNMG 16 04 04-MMC												☆																TNMG 331-MMC
				TNMG 16 04 08-MMC												☆																TNMG 332-MMC
				TNMG 16 04 12-MMC												☆																TNMG 333-MMC

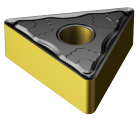
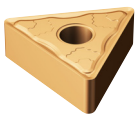
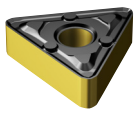
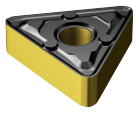
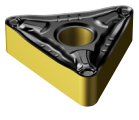
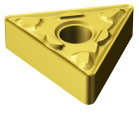
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes triangulaires



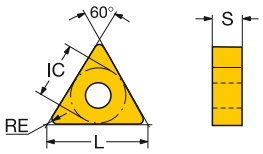
		IC		CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		16	3/8	TNMG 16 04 04-PMC					☆	☆																						TNMG 331-PMC
				TNMG 16 04 08-PMC					☆	☆																						TNMG 332-PMC
				TNMG 16 04 12-PMC					☆	☆																						TNMG 333-PMC
		16	3/8	TNMG 16 04 04-SMC																						☆						TNMG 331-SMC
				TNMG 16 04 08-SMC																						☆						TNMG 332-SMC
				TNMG 16 04 12-SMC																						☆						TNMG 333-SMC
		16	3/8	TNMX 16 04 08-WM			☆								☆							☆	☆									TNMX 332-WM
				TNMX 16 04 12-WM		☆	☆								☆								☆									TNMX 333-WM
		16	3/8	TNMX 16 04 08-WMX			☆		☆	☆					☆						☆	☆	☆									TNMX 332-WMX
				TNMX 16 04 12-WMX			☆		☆	☆					☆						☆	☆	☆									TNMX 333-WMX
		16	3/8	TNMG 16 04 04-PM				☆	☆	☆																						TNMG 331-PM
				TNMG 16 04 08-PM		☆	☆	☆	☆	☆																						TNMG 332-PM
				TNMG 16 04 12-PM		☆	☆	☆	☆	☆																						TNMG 333-PM
		22	1/2	TNMG 22 04 04-PM				☆	☆	☆																						TNMG 431-PM
				TNMG 22 04 08-PM			☆	☆	☆	☆																						TNMG 432-PM
				TNMG 22 04 12-PM			☆	☆	☆	☆																						TNMG 433-PM
				TNMG 22 04 16-PM			☆	☆	☆	☆																						TNMG 434-PM
		16	3/8	TNMG 16 04 08-MM									☆	☆	☆	☆	☆															TNMG 332-MM
				TNMG 16 04 12-MM									☆	☆	☆	☆	☆															TNMG 333-MM
		22	1/2	TNMG 22 04 08-MM									☆	☆	☆	☆	☆															TNMG 432-MM
				TNMG 22 04 12-MM											☆	☆	☆															TNMG 433-MM
				TNMG 22 04 16-MM												☆																TNMG 434-MM

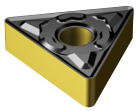
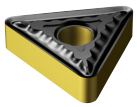
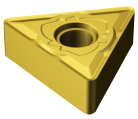
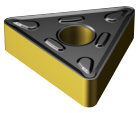
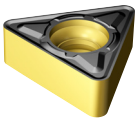
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes triangulaires



		IC		CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		16	3/8	TNMG 16 04 08-KM																☆	☆	☆	☆									TNMG 332-KM
				TNMG 16 04 12-KM																☆	☆	☆	☆									TNMG 333-KM
		22	1/2	TNMG 22 04 08-KM																	☆	☆	☆									TNMG 432-KM
				TNMG 22 04 12-KM																	☆	☆	☆									TNMG 433-KM
				TNMG 22 04 16-KM																	☆	☆	☆									TNMG 434-KM
		11	1/4	TNMG 11 03 04-QM				☆	☆	☆								☆														TNMG 221-QM
				TNMG 11 03 08-QM			☆	☆	☆	☆	☆							☆														TNMG 222-QM
		16	3/8	TNMG 16 03 04-QM						☆								☆														TNMG 321-QM
				TNMG 16 03 08-QM						☆																						TNMG 322-QM
				TNMG 16 04 04-QM				☆	☆	☆	☆					☆		☆						☆						☆		TNMG 331-QM
				TNMG 16 04 08-QM			☆	☆	☆	☆	☆		☆		☆	☆		☆						☆	☆	☆				☆		TNMG 332-QM
				TNMG 16 04 12-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆				☆		TNMG 333-QM
		22	1/2	TNMG 22 04 04-QM				☆		☆								☆						☆						☆		TNMG 431-QM
				TNMG 22 04 08-QM			☆	☆	☆	☆								☆						☆						☆		TNMG 432-QM
				TNMG 22 04 12-QM			☆	☆	☆	☆								☆						☆						☆		TNMG 433-QM
				TNMG 22 04 16-QM			☆	☆	☆	☆			☆											☆	☆	☆				☆		TNMG 434-QM
		27	5/8	TNMG 27 06 08-QM						☆								☆														TNMG 542-QM
				TNMG 27 06 12-QM					☆	☆								☆														TNMG 543-QM
		16	3/8	TNMG 16 04 08-SM									☆	☆												☆	☆	☆		☆	☆	TNMG 332-SM
				TNMG 16 04 12-SM									☆	☆												☆	☆	☆		☆	☆	TNMG 333-SM
		22	1/2	TNMG 22 04 08-SM									☆	☆												☆	☆	☆		☆	☆	TNMG 432-SM
				TNMG 22 04 12-SM									☆	☆												☆	☆	☆		☆	☆	TNMG 433-SM
		27	5/8	TNMG 27 06 12-HM			☆	☆		☆																						TNMG 543-HM
				TNMG 27 06 16-HM			☆	☆	☆	☆																						TNMG 544-HM
		33	3/4	TNMG 33 09 24-HM			☆	☆	☆	☆																						TNMG 666-HM
		16	3/8	TNMU 16 04 12-KM																		☆										TNMU 333-KM

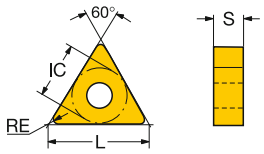
Dimensions: voir codification, page I14.

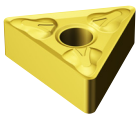
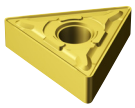
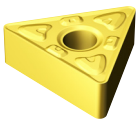
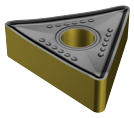
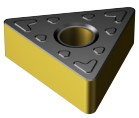
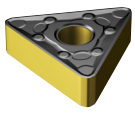
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes triangulaires



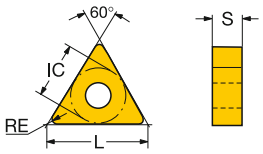
		IC	IC	CODE ISO	P							M						K					S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		16	3/8	TNMG 16 04 04-XM								☆							☆					☆					☆			TNMG 331-XM
				TNMG 16 04 08-XM								☆							☆					☆					☆			TNMG 332-XM
				TNMG 16 04 12-XM								☆							☆					☆					☆			TNMG 333-XM
		16	3/8	TNMG 16 04 12-MRR									☆		☆	☆	☆															TNMG 333-MRR
		22	1/2	TNMG 22 04 12-MRR												☆	☆															TNMG 433-MRR
				TNMG 22 04 16-MRR									☆			☆	☆															TNMG 434-MRR
		16	3/8	TNMG 16 04 08-XMR								☆							☆					☆					☆			TNMG 332-XMR
				TNMG 16 04 12-XMR								☆							☆					☆					☆			TNMG 333-XMR
Ebauche		16	3/8	TNMM 16 04 08-MR												☆															TNMM 332-MR
		22	1/2	TNMM 22 04 08-MR												☆															TNMM 432-MR
				TNMM 22 04 12-MR												☆															TNMM 433-MR
				TNMM 22 04 16-MR												☆															TNMM 434-MR
		27	5/8	TNMM 27 06 12-MR				☆																							TNMM 543-MR
				TNMM 27 06 16-MR													☆														TNMM 544-MR
				TNMM 27 06 24-MR													☆														TNMM 546-MR
		16	3/8	TNMG 16 04 08-KRR																	☆	☆	☆								TNMG 332-KRR
				TNMG 16 04 12-KRR																	☆	☆	☆								TNMG 333-KRR
		22	1/2	TNMX 22 04 12-WR					☆																							TNMX 433-WR
				TNMX 22 04 16-WR					☆																							TNMX 434-WR

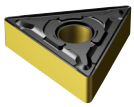
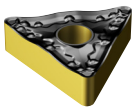
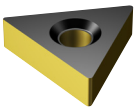
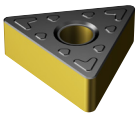
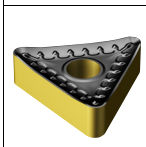
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes triangulaires



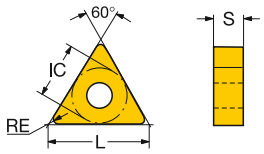
		IC		CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Ebauche		16	3/8	TNMG 16 04 08-PR			☆	☆	☆	☆																					TNMG 332-PR
				TNMG 16 04 12-PR			☆	☆	☆	☆																					TNMG 333-PR
		22	1/2	TNMG 22 04 08-PR			☆	☆	☆	☆																					TNMG 432-PR
				TNMG 22 04 12-PR			☆	☆	☆	☆																					TNMG 433-PR
				TNMG 22 04 16-PR			☆	☆	☆	☆																					TNMG 434-PR
		27	5/8	TNMG 27 06 08-PR				☆	☆	☆																					TNMG 542-PR
				TNMG 27 06 12-PR				☆	☆	☆																					TNMG 543-PR
				TNMG 27 06 16-PR				☆	☆	☆																					TNMG 544-PR
		33	3/4	TNMG 33 07 16-PR				☆		☆																					TNMG 654-PR
				TNMG 33 09 24-PR				☆	☆	☆																					TNMG 666-PR
		16	3/8	TNMM 16 04 08-PR				☆	☆	☆																					TNMM 332-PR
				TNMM 16 04 12-PR			☆	☆	☆	☆																					TNMM 333-PR
		22	1/2	TNMM 22 04 08-PR				☆	☆	☆																					TNMM 432-PR
				TNMM 22 04 12-PR				☆	☆	☆																					TNMM 433-PR
				TNMM 22 04 16-PR				☆	☆	☆																					TNMM 434-PR
		16	3/8	TNMA 16 04 04-KR																	☆	☆	☆								TNMA 331-KR
				TNMA 16 04 08-KR																	☆	☆	☆								TNMA 332-KR
				TNMA 16 04 12-KR																	☆	☆	☆								TNMA 333-KR
				TNMA 16 04 16-KR																	☆	☆	☆								TNMA 334-KR
		22	1/2	TNMA 22 04 04-KR																			☆								TNMA 431-KR
				TNMA 22 04 08-KR																	☆	☆	☆								TNMA 432-KR
				TNMA 22 04 12-KR																	☆	☆	☆								TNMA 433-KR
				TNMA 22 04 16-KR																	☆		☆								TNMA 434-KR
				TNMA 22 04 32-KR																			☆								TNMA 438-KR
		27	5/8	TNMA 27 06 16-KR																			☆								TNMA 544-KR
		16	3/8	TNMG 16 04 08-KR																	☆	☆	☆								TNMG 332-KR
				TNMG 16 04 12-KR																	☆	☆	☆								TNMG 333-KR
				TNMG 16 04 16-KR																	☆		☆								TNMG 334-KR
		22	1/2	TNMG 22 04 08-KR																	☆	☆	☆								TNMG 432-KR
				TNMG 22 04 12-KR																	☆	☆	☆								TNMG 433-KR
		27	5/8	TNMG 27 06 16-KR																		☆									TNMG 544-KR
		16	3/8	TNMM 16 04 08-QR				☆	☆	☆								☆													TNMM 332-QR
				TNMM 16 04 12-QR						☆								☆													TNMM 333-QR
		22	1/2	TNMM 22 04 08-QR					☆	☆								☆													TNMM 432-QR
				TNMM 22 04 12-QR				☆	☆	☆								☆													TNMM 433-QR
				TNMM 22 04 16-QR				☆		☆								☆													TNMM 434-QR
		27	5/8	TNMM 27 06 12-QR				☆																							TNMM 543-QR
				TNMM 27 06 16-QR						☆																					TNMM 544-QR

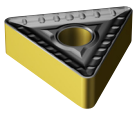
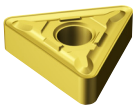
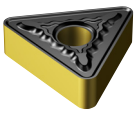
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes triangulaires



		IC		CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Ebauche		27	5/8	TNMM 27 06 16-HR				☆	☆	☆																					TNMM 544-HR
				TNMM 27 06 24-HR				☆	☆	☆																					TNMM 546-HR
		16	3/8	TNMG 16 04 08-MR											☆	☆	☆															TNMG 432-MR
				TNMG 16 04 12-MR											☆	☆	☆															TNMG 433-MR
		22	1/2	TNMG 22 04 08-MR											☆	☆	☆															TNMG 432-MR
				TNMG 22 04 12-MR											☆	☆	☆															TNMG 433-MR
				TNMG 22 04 16-MR											☆	☆	☆															TNMG 434-MR
		16	3/8	TNMG 16 04 08-MR			☆	☆	☆	☆								☆														TNMG 332-MR
				TNMG 16 04 12-MR			☆	☆	☆	☆								☆														TNMG 333-MR
		22	1/2	TNMG 22 04 08-MR			☆	☆	☆	☆								☆														TNMG 432-MR
				TNMG 22 04 12-MR			☆	☆	☆	☆								☆														TNMG 433-MR
				TNMG 22 04 16-MR			☆	☆	☆	☆								☆														TNMG 434-MR
				TNMG 22 04 24-MR				☆																								TNMG 436-MR
		27	5/8	TNMG 27 06 08-MR				☆		☆								☆														TNMG 542-MR
				TNMG 27 06 12-MR				☆	☆	☆								☆														TNMG 543-MR
				TNMG 27 06 16-MR				☆	☆	☆								☆														TNMG 544-MR
		33	3/4	TNMG 33 09 24-MR						☆																						TNMG 666-MR

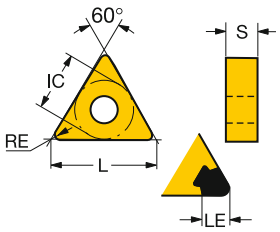
Dimensions: voir codification, page I14.

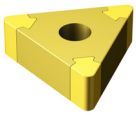
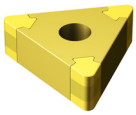
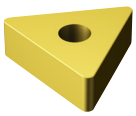
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes triangulaires

Matériaux de coupe de haute technologie

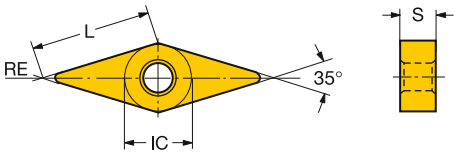


		IC	LE	LE"	CODE ISO	K 6190	K 620	K 650	K 7525	S 650	H 6050	H 7015	H 7025	H 7525	CODE ANSI
Finition		11	1/4	1.8	.071	TNGA110304S01030A						☆	☆		TNGA221S0330A
				1.5	.059	TNGA110308S01030A						☆	☆		TNGA222S0330A
		16	3/8	3.0	.118	TNGA160404S01030A						☆	☆		TNGA331S0330A
				2.7	.106	TNGA160408S01030A						☆	☆		TNGA332S0330A
				2.8	.110	TNGA160408S01530B								☆	TNGA332S0630B
				2.0	.079	TNGA160408S02035A							☆		TNGA332S0835A
				2.8	.110	TNGA160408S02035B								☆	TNGA332S0835B
				2.4	.094	TNGA160412S01030A						☆	☆		TNGA333S0330A
				2.4	.094	TNGA160412S02035A							☆		TNGA333S0835A
		11	1/4	1.8	.071	TNGA110304T01020B			☆					☆	TNGA221T0320B
				2.1	.083	TNGA110308T01020B			☆					☆	TNGA222T0320B
		16	3/8	1.8	.071	TNGA160404T01020B			☆					☆	TNGA331T0320B
				2.8	.110	TNGA160408T01020B			☆					☆	TNGA332T0320B
				2.4	.094	TNGA160412T01020B			☆					☆	TNGA333T0320B
		16	3/8	16.1	.634	TNGA160404S01525					☆				TNGA331S0625
				15.7	.618	TNGA160408S01525					☆				TNGA332S0625
				15.7	.618	TNGA160408T01020			☆	☆					TNGA332T0320
				15.7	.618	TNGA160408T01525					☆				TNGA332T0625
				15.7	.618	TNGA160408T02520	☆	☆							TNGA332T0820
				15.3	.602	TNGA160412S01525					☆				TNGA333S0625
				15.3	.602	TNGA160412T01020		☆	☆	☆					TNGA333T0320
				15.3	.602	TNGA160412T02520	☆								TNGA333T0820
				14.9	.587	TNGA160416T01020			☆	☆					TNGA334T0320
				14.9	.587	TNGA160416T02520	☆								TNGA334T0820
		22	1/2	21.2	.835	TNGA220408T01020			☆	☆					TNGA432T0320
				20.8	.819	TNGA220412T01020			☆	☆					TNGA433T0320
				20.4	.803	TNGA220416T01020			☆	☆					TNGA434T0320

Dimensions: voir codification, page I14.

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 35°



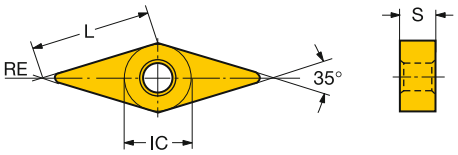
					P						M						K					S					
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	1115	1125	2015	2025	2035	235	3005	3205	3210	3215	H13A	1105	1115	1125	H13A	S05F	CODE ANSI
Finition		16	3/8	VNMG 16 04 04-PF	☆	☆			☆	☆	☆																VNMG 331-PF
				VNMG 16 04 08-PF	☆	☆	☆		☆	☆	☆																VNMG 332-PF
		16	3/8	VNMG 16 04 04-MF								☆	☆	☆	☆								☆	☆		☆	VNMG 331-MF
				VNMG 16 04 08-MF								☆	☆	☆	☆								☆	☆		☆	VNMG 332-MF
		16	3/8	VNMG 16 04 04-MF						☆	☆					☆											VNMG 331-MF
				VNMG 16 04 08-MF					☆	☆	☆					☆											VNMG 332-MF
				VNMG 16 04 12-MF						☆	☆																VNMG 333-MF
		16	3/8	VNMG 16 04 04-LC	☆	☆			☆	☆					☆												VNMG 331-LC
				VNMG 16 04 08-LC	☆	☆			☆	☆					☆												VNMG 332-LC
		16	3/8	VNGG 16 04 04-SGF								☆	☆										☆	☆	☆	☆	VNGG 331-SGF
				VNGG 16 04 08-SGF								☆	☆										☆	☆	☆	☆	VNGG 332-SGF
				VNGG 16 04 12-SGF								☆											☆	☆		☆	VNGG 333-SGF
		16	3/8	VNMG 16 04 04-SF								☆	☆										☆	☆	☆	☆	VNMG 331-SF
				VNMG 16 04 08-SF								☆	☆										☆	☆	☆	☆	VNMG 332-SF
				VNMG 16 04 12-SF								☆											☆	☆		☆	VNMG 333-SF

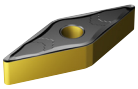
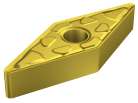
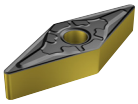
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 35°



				CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	K 3005	K 3205	K 3210	K 3215	K H13A	S 1105	S 1115	S 1125	S H13A	S S05F	CODE ANSI
Semi-finition		16	3/8	VNMG 16 04 04-MMC											☆													VNMG 331-MMC
				VNMG 16 04 08-MMC											☆													VNMG 332-MMC
				VNMG 16 04 12-MMC											☆													VNMG 333-MMC
		16	3/8	VNMG 16 04 04-PMC					☆	☆																		VNMG 331-PMC
				VNMG 16 04 08-PMC					☆	☆																		VNMG 332-PMC
				VNMG 16 04 12-PMC					☆	☆																		VNMG 333-PMC
		16	3/8	VNMG 16 04 04-SMC																			☆					VNMG 331-SMC
				VNMG 16 04 08-SMC																			☆					VNMG 332-SMC
				VNMG 16 04 12-SMC																			☆					VNMG 333-SMC
		16	3/8	VNMG 16 04 08-PM		☆	☆	☆	☆	☆																		VNMG 332-PM
				VNMG 16 04 12-PM			☆	☆	☆	☆																		VNMG 333-PM
		16	3/8	VNMG 16 04 08-MM								☆	☆	☆	☆	☆												VNMG 332-MM
		16	3/8	VNMG 16 04 08-KM														☆	☆	☆	☆							VNMG 332-KM
				VNMG 16 04 12-KM															☆	☆	☆							VNMG 333-KM

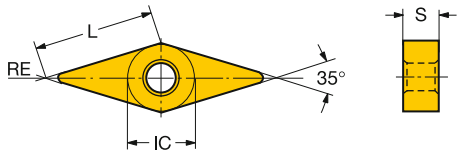
Dimensions: voir codification, page I14.
Géométrie optimisée pour la finition de matières collantes.

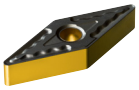
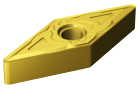
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 35°



				CODE ISO	P						M						K					S					CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	1115	1125	2015	2025	2035	235	3005	3205	3210	3215	H13A	1105	1115	1125	H13A	S05F	
Semi-finition		16	3/8	VNMG 16 04 04-QM					☆	☆		☆					☆					☆	☆	☆		☆		VNMG 331-QM
				VNMG 16 04 08-QM			☆	☆	☆	☆		☆			☆		☆					☆	☆	☆		☆		VNMG 332-QM
				VNMG 16 04 12-QM						☆																		VNMG 333-QM
		16	3/8	VNMG 16 04 04-SM								☆	☆										☆	☆	☆	☆	☆	VNMG 331-SM
				VNMG 16 04 08-SM								☆	☆										☆	☆	☆	☆	☆	VNMG 332-SM
				VNMG 16 04 12-SM								☆	☆										☆	☆	☆	☆	☆	VNMG 333-SM

Dimensions: voir codification, page I14.

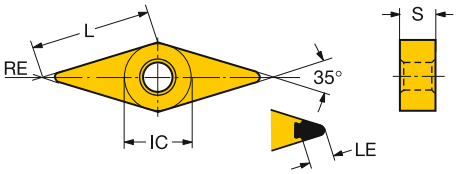
Géométrie optimisée pour la finition de matières collantes.

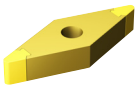
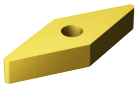
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes rhombiques 35°

Matériaux de coupe de haute technologie

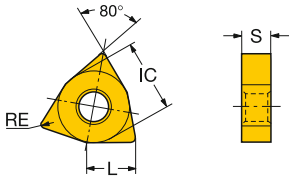


		IC	LE	LE"	CODE ISO	H 6050	H 7015	H 7025	CODE ANSI
Finition		3/8	2.1	.083	VNGA160404S01020A			☆	VNGA331S0320A
			4.4	.173	VNGA160404S01030A		☆	☆	VNGA331S0330A
			2.4	.094	VNGA160408S01020A			☆	VNGA332S0320A
			3.5	.138	VNGA160408S01030A		☆	☆	VNGA332S0330A
			2.4	.094	VNGA160408S02035A		☆	☆	VNGA332S0835A
		3/8	16.2	.638	VNGA160404S01525	☆			VNGA331S0625
			15.8	.622	VNGA160408S01525	☆			VNGA332S0625
			15.8	.622	VNGA160408T01525	☆			VNGA332T0625
			15.4	.607	VNGA160412S01525	☆			VNGA333S0625

Dimensions: voir codification, page I14.

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°



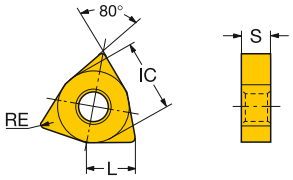
					P							M						K						S						
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Finition		06	3/8	WNMG 06 04 04-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆			☆									WNMG 331-WF
				WNMG 06 04 08-WF	☆	☆	☆		☆	☆	☆		☆	☆	☆					☆			☆									WNMG 332-WF
		08	1/2	WNMG 08 04 04-WF	☆	☆			☆	☆	☆			☆	☆								☆									WNMG 431-WF
				WNMG 08 04 08-WF	☆	☆	☆		☆	☆	☆			☆	☆								☆									WNMG 432-WF
				WNMG 08 04 12-WF			☆		☆	☆													☆									WNMG 433-WF
		06	3/8	WNMG 06 04 04-PF	☆	☆			☆	☆	☆																					WNMG 331-PF
				WNMG 06 04 08-PF	☆	☆	☆		☆	☆	☆																					WNMG 332-PF
				WNMG 06 04 12-PF	☆		☆		☆																							WNMG 333-PF
		08	1/2	WNMG 08 04 04-PF	☆	☆			☆	☆	☆																					WNMG 431-PF
				WNMG 08 04 08-PF	☆	☆	☆		☆	☆	☆																					WNMG 432-PF
				WNMG 08 04 12-PF	☆		☆		☆	☆																						WNMG 433-PF
		06	3/8	WNMG 06 04 04-KF																☆			☆									WNMG 331-KF
				WNMG 06 04 08-KF																☆												WNMG 332-KF
		08	1/2	WNMG 08 04 04-KF																☆			☆									WNMG 431-KF
				WNMG 08 04 08-KF																☆			☆									WNMG 432-KF
				WNMG 08 04 12-KF																			☆									WNMG 433-KF
		06	3/8	WNMG 06 04 04-MF									☆	☆	☆	☆										☆	☆					WNMG 331-MF
				WNMG 06 04 08-MF									☆	☆	☆	☆										☆	☆					WNMG 332-MF
		08	1/2	WNMG 08 04 08-MF									☆	☆	☆	☆									☆	☆	☆				☆	WNMG 431-MF
		06	3/8	WNMG 06 04 04-MF						☆	☆																					WNMG 331-MF
				WNMG 06 04 08-MF						☆																						WNMG 332-MF
		08	1/2	WNMG 08 04 04-MF						☆																						WNMG 431-MF
				WNMG 08 04 08-MF				☆		☆																						WNMG 432-MF
		06	3/8	WNMG 06 04 04-LC	☆				☆																							WNMG 331-LC
				WNMG 06 04 08-LC	☆				☆	☆																						WNMG 332-LC
		08	1/2	WNMG 08 04 08-LC	☆	☆			☆	☆						☆																WNMG 432-LC

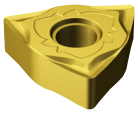
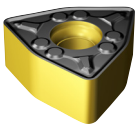
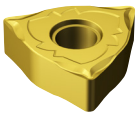
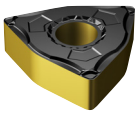
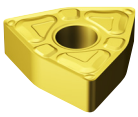
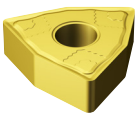
Dimensions: voir codification, page I14.

A13 A27 A558 I1

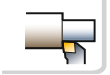
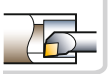
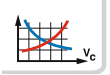
Plaquettes de tournage T-Max® P

Plaquettes trigones 80°



				CODE ISO	P							M						K					S					CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Finishing		08	1/2	WNGG 08 04 04-SGF									☆	☆												☆	☆	☆		☆	☆	WNGG 431-SGF
				WNGG 08 04 08-SGF									☆	☆												☆	☆	☆		☆	☆	WNGG 432-SGF
		08	1/2	WNMU 08 04 12-WM					☆	☆																						WNMU 433-WM
				WNMU 08 06 12-WM					☆	☆																						WNMU 443-WM
		08	1/2	WNMG 08 04 04-SF									☆	☆												☆	☆	☆		☆	☆	WNMG 431-SF
				WNMG 08 04 08-SF									☆	☆												☆	☆	☆		☆	☆	WNMG 432-SF
				WNMG 08 04 12-SF																						☆				☆	☆	WNMG 433-SF
		06	3/8	WNMG 06 04 04-WL	☆											☆																WNMG 331-WL
				WNMG 06 04 08-WL	☆				☆							☆																WNMG 332-WL
		08	1/2	WNMG 08 04 08-WL		☆			☆	☆																						WNMG 432-WL
		06	3/8	WNMG 06 04 04-XF								☆							☆				☆						☆			WNMG 331-XF
				WNMG 06 04 08-XF								☆							☆				☆						☆			WNMG 332-XF
		08	1/2	WNMG 08 04 04-XF								☆							☆				☆						☆			WNMG 431-XF
				WNMG 08 04 08-XF								☆							☆				☆						☆			WNMG 432-XF
Semi-finition		08	1/2	WNMG 08 04 04-MMC												☆																WNMG 431-MMC
				WNMG 08 04 08-MMC												☆																WNMG 432-MMC
				WNMG 08 04 12-MMC												☆																WNMG 433-MMC

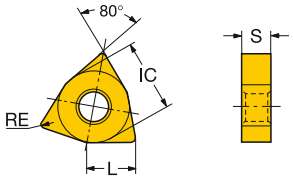
Dimensions: voir codification, page I14.

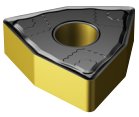
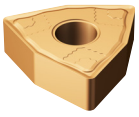
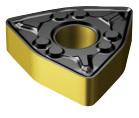
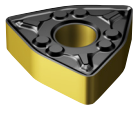
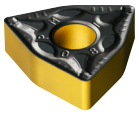
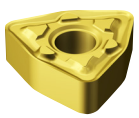
 A13  A27  A558 ISO 13399 I1

SANDVIK Coromant

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°



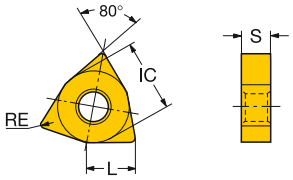
					P							M						K						S						
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Medium		08	1/2	WNMG 08 04 04-PMC					☆	☆																					WNMG 431-PMC
				WNMG 08 04 08-PMC					☆	☆																					WNMG 432-PMC
				WNMG 08 04 12-PMC					☆	☆																					WNMG 433-PMC
		08	1/2	WNMG 08 04 04-SMC																						☆					WNMG 431-SMC
				WNMG 08 04 08-SMC																						☆					WNMG 432-SMC
				WNMG 08 04 12-SMC																						☆					WNMG 433-SMC
		06	3/8	WNMG 06 04 08-WM		☆	☆								☆					☆		☆									WNMG 332-WM
				WNMG 06 04 12-WM			☆	☆												☆		☆	☆									WNMG 333-WM
		08	1/2	WNMG 08 04 08-WM		☆	☆	☆							☆					☆		☆	☆								WNMG 432-WM
				WNMG 08 04 12-WM			☆	☆							☆					☆		☆	☆									WNMG 433-WM
		06	3/8	WNMG 06 04 08-WMX			☆		☆	☆					☆						☆		☆									WNMG 332-WMX
				WNMG 06 04 12-WMX			☆		☆	☆					☆						☆	☆	☆									WNMG 333-WMX
		08	1/2	WNMG 08 04 08-WMX			☆		☆	☆					☆						☆	☆	☆									WNMG 432-WMX
				WNMG 08 04 12-WMX			☆		☆	☆					☆						☆	☆	☆									WNMG 433-WMX
		06	3/8	WNMG 06 04 08-PM			☆	☆	☆	☆																					WNMG 332-PM
				WNMG 06 04 12-PM			☆	☆	☆	☆																					WNMG 333-PM
		08	1/2	WNMG 08 04 08-PM		☆	☆	☆	☆	☆																					WNMG 432-PM
				WNMG 08 04 12-PM			☆	☆	☆	☆																					WNMG 433-PM
				WNMG 08 04 16-PM			☆		☆	☆																					WNMG 434-PM
		06	3/8	WNMG 06 04 08-MM									☆	☆	☆	☆	☆														WNMG 332-MM
				WNMG 06 04 12-MM											☆	☆															WNMG 333-MM
		08	1/2	WNMG 08 04 08-MM									☆	☆	☆	☆	☆														WNMG 432-MM
				WNMG 08 04 12-MM									☆	☆	☆	☆	☆														WNMG 433-MM

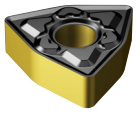
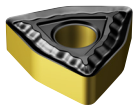
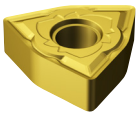
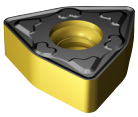
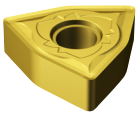
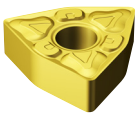
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°



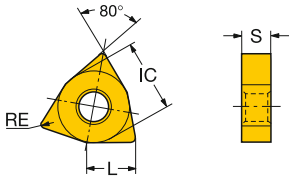
				CODE ISO	P							M						K						S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Medium		06	3/8	WNMG 06 04 08-KM																		☆	☆								WNMG 332-KM
				WNMG 06 04 12-KM																		☆	☆								WNMG 333-KM
		08	1/2	WNMG 08 04 08-KM																☆	☆	☆	☆								WNMG 432-KM
				WNMG 08 04 12-KM																☆	☆	☆	☆								WNMG 433-KM
				WNMG 08 04 16-KM																	☆		☆								WNMG 434-KM
		06	3/8	WNMG 06 04 08-QM			☆	☆	☆	☆			☆					☆								☆						WNMG 332-QM
				WNMG 06 04 12-QM			☆		☆	☆																						WNMG 333-QM
		08	1/2	WNMG 08 04 04-QM					☆	☆			☆					☆						☆	☆	☆			☆			WNMG 431-QM
				WNMG 08 04 08-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆			☆			WNMG 432-QM
				WNMG 08 04 12-QM			☆	☆	☆	☆			☆			☆		☆						☆	☆	☆			☆			WNMG 433-QM
				WNMG 08 04 16-QM			☆		☆	☆																						WNMG 434-QM
		06	3/8	WNMG 06 04 04-SM																						☆						WNMG 331-SM
				WNMG 06 04 08-SM																						☆						WNMG 332-SM
		08	1/2	WNMG 08 04 04-SM								☆	☆													☆	☆	☆		☆	☆	WNMG 431-SM
				WNMG 08 04 08-SM								☆	☆													☆	☆	☆		☆	☆	WNMG 432-SM
				WNMG 08 04 12-SM								☆	☆													☆	☆	☆		☆	☆	WNMG 433-SM
		08	1/2	WNMU 08 04 12-KM																		☆										WNMU 433-KM
		08	1/2	WNMG 08 04 08-SMR									☆	☆		☆										☆	☆	☆		☆	☆	WNMG 432-SMR
				WNMG 08 04 12-SMR									☆	☆		☆										☆	☆	☆		☆	☆	WNMG 433-SMR
		06	3/8	WNMG 06 04 04-XM								☆						☆					☆						☆			WNMG 331-XM
				WNMG 06 04 08-XM								☆						☆					☆						☆			WNMG 332-XM
				WNMG 06 04 12-XM								☆						☆					☆						☆			WNMG 333-XM
		08	1/2	WNMG 08 04 04-XM								☆						☆					☆						☆			WNMG 431-XM
				WNMG 08 04 08-XM								☆						☆					☆						☆			WNMG 432-XM
				WNMG 08 04 12-XM								☆						☆					☆						☆			WNMG 433-XM

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°



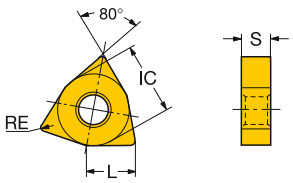
		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
Ebauche		06	3/8											☆	☆	☆															WNMG 333-MRR
		08	1/2									☆		☆	☆	☆															WNMG 433-MRR
		06	3/8								☆							☆					☆					☆			WNMG 332-XMR
											☆							☆					☆					☆			WNMG 333-XMR
		08	1/2								☆							☆					☆					☆			WNMG 433-XMR
		08	1/2																	☆	☆	☆									WNMG 432-KRR
																				☆	☆	☆									WNMG 433-KRR
		06	3/8			☆	☆	☆	☆																						WNMG 332-PR
						☆		☆	☆																						WNMG 333-PR
		08	1/2			☆	☆	☆	☆																						WNMG 432-PR
						☆	☆	☆	☆																						WNMG 433-PR
						☆	☆	☆	☆																						WNMG 434-PR
		06	3/8																	☆		☆									WNMA 332-KR
																				☆		☆									WNMA 333-KR
		08	1/2																	☆	☆	☆									WNMA 432-KR
																				☆	☆	☆									WNMA 433-KR
																				☆		☆									WNMA 434-KR
		06	3/8																	☆	☆	☆									WNMG 332-KR
																				☆		☆									WNMG 333-KR
		08	1/2																	☆	☆	☆									WNMG 432-KR
																				☆	☆	☆									WNMG 433-KR

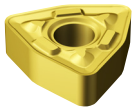
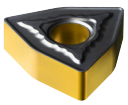
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°



				CODE ISO	P							M						K					S					CODE ANSI
			IC		1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1105	1115	1125	GC15	H13A	S05F	
Roughing		06	3/8	WNMG 06 04 08-MR											☆	☆	☆														WNMG 332-MR
				WNMG 06 04 12-MR												☆	☆														WNMG 333-MR
				WNMG 08 04 08-MR											☆	☆	☆														WNMG 432-MR
				WNMG 08 04 12-MR											☆	☆	☆														WNMG 433-MR
		08	1/2	WNMG 08 04 08-MR			☆	☆	☆	☆																					WNMG 432-MR
				WNMG 08 04 12-MR			☆	☆	☆	☆								☆													WNMG 433-MR
				WNMG 08 04 16-MR					☆	☆																					WNMG 434-MR

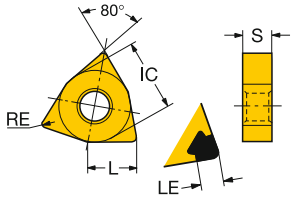
Dimensions: voir codification, page I14.

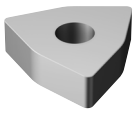
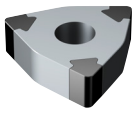
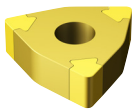
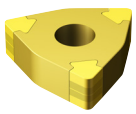
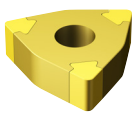
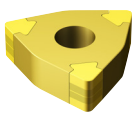
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°

Matériaux de coupe de haute technologie



Finition		IC		LE	LE"	CODE ISO	K 6190	K 7525	H 6050	H 7015	H 7025	H 7525	CODE ANSI
		08	1/2	7.9	.311	WNGA080408T01020WG	☆						WNGA432T0320WG
				7.5	.295	WNGA080412T01020WG	☆						WNGA433T0320WG
		06	3/8	2.4	.094	WNGA060404S01030AWH					☆		WNGA331S0330AWH
				2.4	.094	WNGA060408S01030AWH					☆		WNGA332S0330AWH
		08	1/2	3.0	.118	WNGA080404S01030AWH					☆		WNGA431S0330AWH
				2.9	.114	WNGA080408S01030AWH					☆		WNGA432S0330AWH
				2.8	.110	WNGA080412S01030AWH					☆		WNGA433S0330AWH
		06	3/8	2.4	.094	WNGA060404T01030AWH				☆			WNGA331T0330AWH
				2.4	.094	WNGA060408T01030AWH				☆			WNGA332T0330AWH
		08	1/2	3.0	.118	WNGA080404T01030AWH				☆			WNGA431T0330AWH
				2.9	.114	WNGA080408T01030AWH				☆			WNGA432T0330AWH
				2.8	.110	WNGA080412T01030AWH				☆			WNGA433T0330AWH
		06	3/8	1.8	.071	WNGA060404T01020BWG		☆				☆	WNGA331T0320BWG
				2.4	.094	WNGA060408T01020BWG		☆				☆	WNGA332T0320BWG
		08	1/2	3.1	.122	WNGA080404T01020BWG		☆				☆	WNGA431T0320BWG
				3.0	.118	WNGA080408T01020BWG		☆				☆	WNGA432T0320BWG
		06	3/8	2.4	.094	WNGA060404S01030A				☆	☆		WNGA331S0330A
				2.4	.094	WNGA060408S01030A				☆	☆		WNGA332S0330A
		08	1/2	3.0	.118	WNGA080404S01030A				☆	☆		WNGA431S0330A
				2.9	.114	WNGA080408S01030A				☆	☆		WNGA432S0330A
				2.0	.079	WNGA080408S02035A				☆	☆		WNGA432S0835A
				2.8	.110	WNGA080412S01030A				☆	☆		WNGA433S0330A
		06	3/8	1.8	.071	WNGA060404T01020B		☆				☆	WNGA331T0320B
				2.4	.094	WNGA060408T01020B		☆				☆	WNGA332T0320B
		08	1/2	3.1	.122	WNGA080404T01020B		☆				☆	WNGA431T0320B
				3.0	.118	WNGA080408T01020B		☆				☆	WNGA432T0320B
				2.9	.114	WNGA080412T01020B		☆				☆	WNGA433T0320B

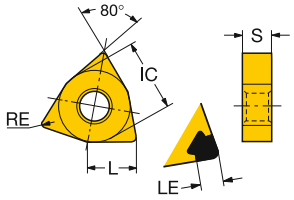
Dimensions: voir codification, page I14.

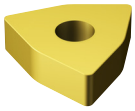
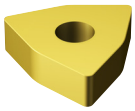
A13 A27 A558 I1

Plaquettes de tournage T-Max® P

Plaquettes trigones 80°

Matériaux de coupe de haute technologie

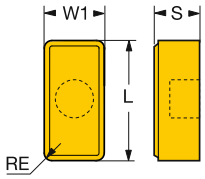


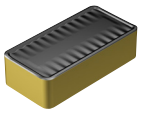
							K		H				
			IC	LE	LE"	CODE ISO	6190	7525	6050	7015	7025	7525	CODE ANSI
Finition		08	1/2	8.3	.326	WNGA080404S01525			☆				WNGA431S0625
				7.9	.311	WNGA080408S01525			☆				WNGA432S0625
				7.9	.311	WNGA080408T01525			☆				WNGA432T0625
				7.9	.311	WNGA080408T02520	☆						WNGA432T0820
				7.5	.295	WNGA080412T02520	☆						WNGA433T0820
				7.1	.279	WNGA080416T02520	☆						WNGA434T0820
		08	1/2	8.3	.326	WNGA080404S01525WH			☆				WNGA431S0625WH
				7.9	.311	WNGA080408S01525WH			☆				WNGA432S0625WH
				7.9	.311	WNGA080408T01525WH			☆				WNGA432T0625WH

Dimensions: voir codification, page I14.

A13 A27 A558 I1

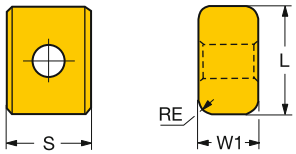
Plaquettes de tournage T-Max® P



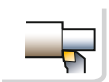
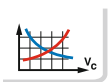
			CODE ISO	S	S"	RE	RE"	W1	W1"	L	L"	P 4325
Ebauche		50	LNMX 50 14 32-XH	14.2	.559	3.2	.126	24.4	.961	50.0	1.969	☆

Plaquettes de tournage T-Max® P

Plaquette de reprofilage de roues de chemin de fer



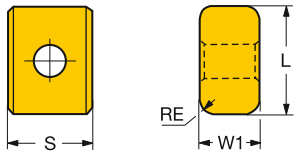
			CODE ISO	D1	D1"	S	S"	RE	RE"	W1	W1"	L	L"	P 3015	P 4325	P SH
Finition		19	LNUX 19 19 40-PF	6.4	.250	19.1	.750	4.0	.157	10.0	.394	19.1	.750		☆	
Semi-finition		19	LNMX 19 19 40-PM	6.4	.250	19.1	.750	4.0	.157	10.0	.394	19.1	.750		☆	☆
		30	LNMX 30 19 40-PM	6.4	.250	19.1	.750	4.0	.157	12.0	.472	30.0	1.181		☆	
		19	LNUX 19 19 40-PM	6.4	.250	19.1	.750	4.0	.157	10.0	.394	19.1	.750		☆	☆
		19	175.32-19 19 40-25	6.4	.250	19.1	.750	4.0	.157	10.0	.394	19.1	.750	☆	☆	☆

 E28  A558 ISO 13399 I1

SANDVIK Coromant

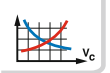
Plaquettes de tournage T-Max® P

Plaquette de reprofilage de roues de chemin de fer



			CODE ISO	D1	D1"	S	S"	RE	RE"	W1	W1"	L	L"	P 4325
Ebauche		30	LNMX 30 19 40-PR	6.4	.250	19.1	.750	4.0	.157	12.0	.472	30.0	1.181	☆
		30	LNUX 30 19 40-PR	6.4	.250	19.1	.750	4.0	.157	12.0	.472	30.0	1.181	☆


E27


A558

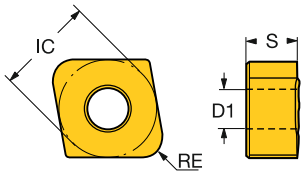


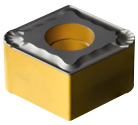
I1

Plaquette T-Max P® pour l'écroûtage de barres

Plaquettes rhombiques 80°

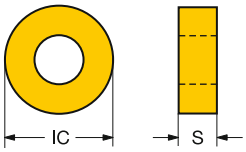
CNMX-PF



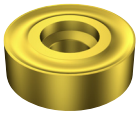
			CODE ISO	D1	D1"	S	S"	RE	RE"	L	L"	P 4325
Finition		19	**CNMX 19 11 40-PF**	7.8	.307	11.0	.433	4.0	.157	19.3	.762	☆

Plaquette T-Max P® pour l'écroûtage de barres

Plaquettes rondes



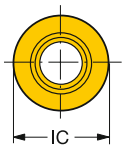
Version métrique

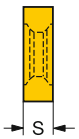
			CODE ISO	M 2135
Ebauche		38	RNMX 38 12 00-MR	☆
		50	RNMX 50 18 M0-MR	☆

Dimensions: voir codification, page I14.

Plaquette pour écroûtage de barres

Plaquettes rondes





			CODE ISO	D1	D1"	S	S"	IC	IC"	M 235	
Ebauche		38	190.1-38 12 00	12.7	.500	12.7	.500	38.1	1.500	☆	

ISO 13399 I1

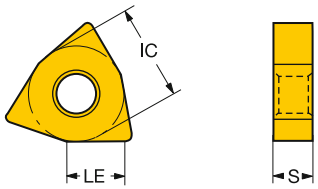
A567

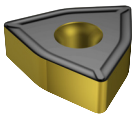
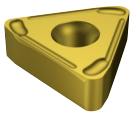
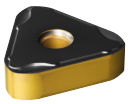
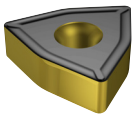
SANDVIK Coromant

Plaquette pour écroûtage de barres

Plaquettes triangulaires

TNMX-2



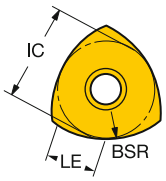
			CODE ISO	D1	D1"	S	S"	LE	LE"	IC	IC"	P 4325	M 2015	M 2025	M 2135	K 3005
Finition		11	TNMX 11 06-2	6.3	.249	6.4	.250	8.0	.315	6.4	.250	☆				
		33	TNMX 33 09 31-MF	7.9	.312	9.5	.375	21.0	.827	19.1	.750		☆		☆	
		49	TNMX 49 10 51-MF	7.9	.312	10.0	.394	21.0	.827	28.6	1.125	☆				
Semi-finition		15	TNMX 15 09-2	7.9	.312	9.5	.375	13.0	.512	22.2	.875	☆		☆		☆

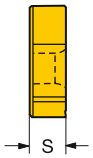
A567 A190 I1

Plaquette pour écroûtage de barres

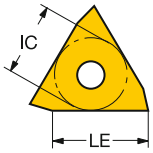
Plaquettes triangulaires

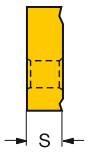
TNMX-MR

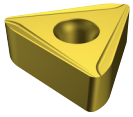
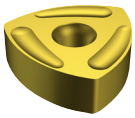




TNMX-PF



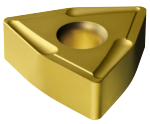


			CODE ISO	D1	D1"	S	S"	LE	LE"	IC	IC"	M 2025	M 2135	K 3005
Finition		33	TNMX 33 09 32-PF	7.9	.312	9.5	.375	21.0	.827	19.1	.750			☆
Ebauche		44	TNMX 44 09 01-MR	12.7	.500	9.5	.375	44.0	1.732	25.4	1.000	☆	☆	

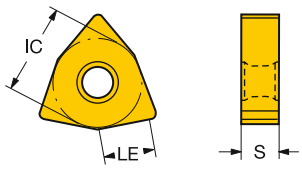
A567 A190 I1

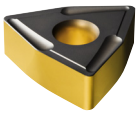
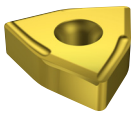
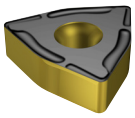
Plaquette pour écroûtage de barres

Plaquettes trigones 80°



WNMT-PM



			CODE ISO	D1	D1"	S	S"	LE	LE"	IC	IC"	P 4235	P 4325	M 2015	M 2025	M 2135	K 3005
Semi-finition		15	WNMT 15 09 31-PM	7.9	.312	9.5	.375	13.0	.512	22.2	.875		☆				☆
		15	WNMX 15 09 31-MM	7.9	.312	9.5	.375	13.0	.512	22.2	.875	☆		☆	☆	☆	
		21	WNMX 21 12 51-MM	9.1	.359	12.7	.500	15.0	.591	31.8	1.250	☆	☆			☆	

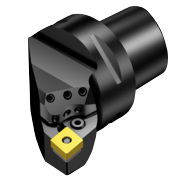
A567 A190 I1

Unité de coupe T-Max® P pour le tournage

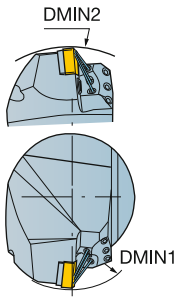
Fixation par levier

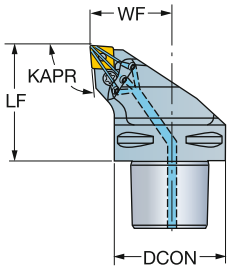
Coromant Capto® - Arrosage de précision

KAPR 95°
PSIR -5°









CNMM, CNGP
CNMG
CNMA, CNGA

										Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	IC		CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF				MIID
HP	12	1/2	C4	110.0	140.0	50.0	1	C4-PCLNR/L-27050-12HP	40	50.0	27.0	0.0	80	5.0	0.34	CNMG 12 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*			*CNMG 432*
			C5	110.0	165.0	60.0	1	C5-PCLNR/L-35060-12HP	50	60.0	35.0	0.0	80	5.0	0.71	CNMG 12 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*			*CNMG 432*
			C6	110.0	195.0	65.0	1	C6-PCLNR/L-45065-12HP	63	65.0	45.0	0.0	80	5.0	1.10	CNMG 12 04 08
				4.331	*7.677*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*			*CNMG 432*
			C8	110.0	250.0	80.0	1	C8-PCLNR/L-55080-12HP	80	80.0	55.0	0.0	80	5.0	2.50	CNMG 12 04 08
				4.331	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*			*CNMG 432*
	16	5/8	C5	125.0	165.0	60.0	1	C5-PCLNR/L-35060-16HP	50	60.0	35.0	0.0	80	5.0	0.76	CNMG 16 06 12
				4.921	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*			*CNMG 543*
			C6	110.0	195.0	65.0	1	C6-PCLNR/L-45065-16HP	63	65.0	45.0	0.0	80	5.0	1.25	CNMG 16 06 12
				4.331	*7.677*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*			*CNMG 543*
			C8	125.0	250.0	80.0	1	C8-PCLNR/L-55080-16HP	80	80.0	55.0	0.0	80	5.0	2.54	CNMG 16 06 12
				4.921	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*			*CNMG 543*
	19	3/4	C6	110.0	195.0	65.0	1	C6-PCLNR/L-45065-19HP	63	65.0	45.0	0.0	80	10.0	1.25	CNMG 19 06 12
				4.331	*7.677*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*			*CNMG 643*
			C8	150.0	250.0	80.0	1	C8-PCLNR/L-55080-19HP	80	80.0	55.0	0.0	80	10.0	2.48	CNMG 19 06 12
				5.906	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*			*CNMG 643*
			C10	220.0	315.0	110.0	1	C10-PCLNR/L-68110-19HP	100	110.0	68.0	0.0	80	10.0	5.25	CNMG 19 06 12
				8.661	*12.402*	*4.331*			*3.937*	*4.331*	*2.677*	*.000*	*1160*			*CNMG 643*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

R = à droite, L = à gauche

 A7

 F16

ISO 13399 I1

CNSC CXSC I38

C3 – D C I21

SANDVIK Coromant

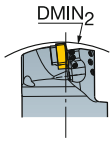
Unité de coupe T-Max® P pour le tournage

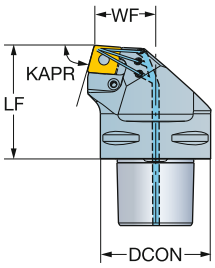
Fixation par levier

Coromant Capto® - Arrosage de précision

KAPR 75°
PSIR 15°

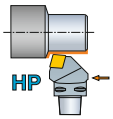








CNMM, CNGP
CNMG
CNMA, CNGA

								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
	a_p	IC	CZC_{MS}	$DMIN_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
 HP	16	5/8	C6	190.0	65.0	1	**C6-PCRNR/L-35065-16HP**	63	65.0	35.0	0.0	80	5.0	1.38	CNMG 16 06 12
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*1160*		*3.036*	*CNMG 543*
	19	3/4	C6	190.0	65.0	1	**C6-PCRNR/L-35065-19HP**	63	65.0	35.0	0.0	80	10.0	1.34	CNMG 19 06 12
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*1160*		*2.948*	*CNMG 643*

DMIN2 valide en combinaison avec l'unité de serrage R/LC2090.

R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

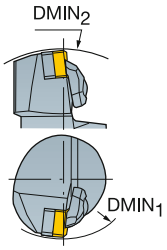
Coromant Capto® - Arrosage de précision



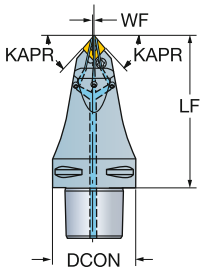


CNMM, CNGP
CNMG
CNMA, CNGA

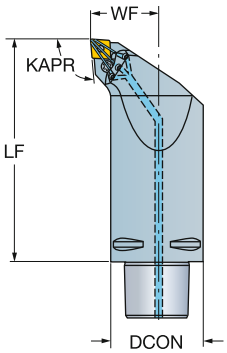
KAPR
PSIR

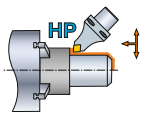


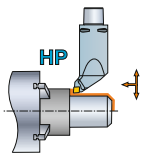
Cx-PCMNN..HP (M-T)
95°
-5°



Cx-PCLNR/L..HP (M-T)
95°
-5°



	IC	CZC$_{MS}$	DMIN$_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	185.0	95.0	1	**C4-PCMNN-00095-12HP**	40	95.0	0.0	0.0	80	5.0	0.70	CNMG 12 04 08
				7.283	*3.740*			*1.575*	*3.740*	*.000*	*.000*	*1160*		*1.540*	*CNMG 432*
			C5	220.0	115.0	1	**C5-PCMNN-00115-12HP**	50	115.0	0.0	0.0	80	5.0	1.30	CNMG 12 04 08
				8.661	*4.528*			*1.969*	*4.528*	*.000*	*.000*	*1160*		*2.860*	*CNMG 432*
			C6	240	115.0	1	**C6-PCMNN-00115-12HP**	63	115.0	0.0	0.0	80	5.0	1.70	CNMG 12 04 08
				9.449	*4.528*			*2.480*	*4.528*	*.000*	*.000*	*1160*		*3.740*	*CNMG 432*
			C8	315	150.0	1	**C8-PCMNN-00150-12HP**	80	150.0	0.0	0.0	80	5.0	3.40	CNMG 12 04 08
				12.402	*5.906*			*3.150*	*5.906*	*.000*	*.000*	*1160*		*7.480*	*CNMG 432*
	19	3/4	C10	315.0	110.0	1	**C10-PCMNN-00110-19HP**	100	110.0	0.0	0.0	80	10.0	4.88	CNMG 19 06 12
				12.402	*4.331*			*3.937*	*4.331*	*.000*	*.000*	*1160*		*10.725*	*CNMG 643*

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C6	110.0	165.0	1	**C6-PCLNR/L-45165-12HP**	63	165.0	45.0	0.0	80	5.0	3.30	CNMG 12 04 08
				4.331	*6.496*			*2.480*	*6.496*	*1.772*	*.000*	*1160*		*7.260*	*CNMG 432*

N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

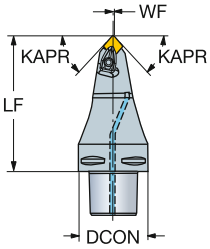
Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°







CNMM, CNGP
CNMG
CNMA, CNGA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	12	1/2	C5	105.0	1	**C5-DCMNN-00105-12**	50	105.0	0.0	0.0	10	3.9	1.09	CNMG 12 04 08
				4.134			*1.969*	*4.134*	*.000*	*.000*	*145*		*2.394*	*CNMG 432*
			C6	90.0	1	**C6-DCMNN-00090-12**	63	90.0	0.0	0.0	10	3.9	1.30	CNMG 12 04 08
				3.543			*2.480*	*3.543*	*.000*	*.000*	*145*		*2.860*	*CNMG 432*
			C6	115.0	1	**C6-DCMNN-00115-12**	63	115.0	0.0	0.0	10	3.9	1.70	CNMG 12 04 08
				4.528			*2.480*	*4.528*	*.000*	*.000*	*145*		*3.740*	*CNMG 432*
	16	5/8	C6	90.0	1	**C6-DCMNN-00090-16**	63	90.0	0.0	0.0	10	6.4	1.30	CNMG 16 06 12
				3.543			*2.480*	*3.543*	*.000*	*.000*	*145*		*2.860*	*CNMG 543*
			C8	150.0	1	**C8-DCMNN-00150-16**	80	150.0	0.0	0.0	10	6.4	3.30	CNMG 16 06 12
				5.906			*3.150*	*5.906*	*.000*	*.000*	*145*		*7.260*	*CNMG 543*

N = neutre

Unité de coupe T-Max® P pour le tournage

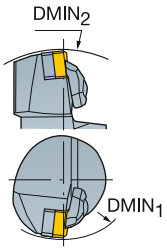
Fixation par bridage rigide

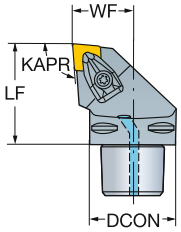
Coromant Capto® - Adduction interne de liquide de coupe



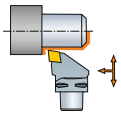


KAPR 95°
PSIR -5°





CNMM, CNGP
CNMG
CNMA, CNGA

									Référence de commande	Dimensions, mm, pouce							MIID
										DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	09	3/8	C4	60.0	140.0	50.0	1		C4-DCLNR/L-27050-09	40	50.0	27.0	0.0	10	1.7	0.33	CNMG 09 03 08
				2.362	*5.512*	*1.969*				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.717*	*CNMG 322*
	12	1/2	C3	60.0	121.0	45.0	1		C3-DCLNR/L-22045-12	32	45.0	22.0	0.0	10	3.9	0.26	CNMG 12 04 08
				2.362	*4.764*	*1.772*				*1.260*	*1.772*	*.866*	*.000*	*145*		*.570*	*CNMG 432*
			C4	110.0	140.0	50.0	1		C4-DCLNR/L-27050-12	40	50.0	27.0	0.0	10	3.9	0.33	CNMG 12 04 08
				4.331	*5.512*	*1.969*				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.724*	*CNMG 432*
			C5	110.0	165.0	60.0	1		C5-DCLNR/L-35060-12	50	60.0	35.0	0.0	10	3.9	0.87	CNMG 12 04 08
				4.331	*6.496*	*2.362*				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.892*	*CNMG 432*
			C6	110.0	190.0	65.0	1		C6-DCLNR/L-45065-12	63	65.0	45.0	0.0	10	3.9	1.31	CNMG 12 04 08
				4.331	*7.480*	*2.559*				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.882*	*CNMG 432*
			C8	110.0	250.0	80.0	1		C8-DCLNR/L-55080-12	80	80.0	55.0	0.0	10	3.9	2.36	CNMG 12 04 08
				4.331	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.218*	*CNMG 432*
	16	5/8	C4	125.0	145.0	55.0	1		C4-DCLNR/L-27055-16	40	55.0	27.0	0.0	10	6.4	0.46	CNMG 16 06 12
				4.921	*5.709*	*2.165*				*1.575*	*2.165*	*1.063*	*.000*	*145*		*1.012*	*CNMG 543*
			C5	125.0	165.0	60.0	1		C5-DCLNR/L-35060-16	50	60.0	35.0	0.0	10	6.4	0.71	CNMG 16 06 12
				4.921	*6.496*	*2.362*				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.555*	*CNMG 543*
			C6	125.0	190.0	65.0	1		C6-DCLNR/L-45065-16	63	65.0	45.0	0.0	10	6.4	1.31	CNMG 16 06 12
				4.921	*7.480*	*2.559*				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.882*	*CNMG 543*
			C8	125.0	250.0	80.0	1		C8-DCLNR/L-55080-16	80	80.0	55.0	0.0	10	6.4	2.37	CNMG 16 06 12
				4.921	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.221*	*CNMG 543*
	19	3/4	C5	80.0	165.0	60.0	1		C5-DCLNR/L-35060-19	50	60.0	35.0	0.0	10	6.4	0.87	CNMG 19 06 12
				3.150	*6.496*	*2.362*				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.914*	*CNMG 643*
			C6	81.0	190.0	65.0	1		C6-DCLNR/L-45065-19	63	65.0	45.0	0.0	10	6.4	1.31	CNMG 19 06 12
				3.189	*7.480*	*2.559*				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.882*	*CNMG 643*
			C8	100.0	250.0	80.0	1		C8-DCLNR/L-55080-19	80	80.0	55.0	0.0	10	6.4	2.34	CNMG 19 06 12
				3.937	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.148*	*CNMG 643*
	25	1	C8	150.0	250.0	80.0	1		C8-DCLNR/L-55080-25	80	80.0	55.0	0.0	10	9.5	2.36	CNMG 25 09 24
				5.906	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.192*	*CNMG 866*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

SANDVIK Coromant

Unité de coupe T-Max® P pour le tournage

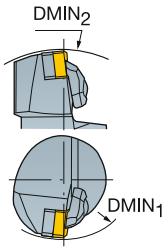
Fixation par bridage rigide

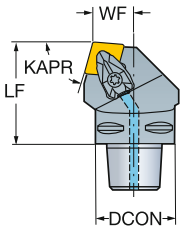
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 75°
PSIR 15°

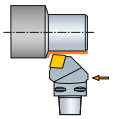








CNMM, CNGP
CNMG
CNMA, CNGA

								Dimensions, mm, pouce							
	12	1/2	CZC_{MS}	$DMIN_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	140.0	50.0	1	**C4-DCRNR/L-22050-12**	40	50.0	22.0	0.0	10	3.9	0.46	CNMG 12 04 08
				5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*	*145*		*1.012*	*CNMG 432*
			C5	165.0	60.0	1	**C5-DCRNR/L-27060-12**	50	60.0	27.0	0.0	10	3.9	0.87	CNMG 12 04 08
				6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.892*	*CNMG 432*
			C6	190.0	65.0	1	**C6-DCRNR/L-35065-12**	63	65.0	35.0	0.0	10	3.9	1.30	CNMG 12 04 08
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.860*	*CNMG 432*
	16	5/8	C5	165.0	60.0	1	**C5-DCRNR/L-27060-16**	50	60.0	27.0	0.0	10	6.4	0.71	CNMG 16 06 12
				6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.553*	*CNMG 543*
			C6	190.0	65.0	1	**C6-DCRNR/L-35065-16**	63	65.0	35.0	0.0	10	6.4	1.30	CNMG 16 06 12
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.860*	*CNMG 543*
			C8	250.0	80.0	1	**C8-DCRNR/L-55080-16**	80	80.0	55.0	0.0	10	6.4	2.37	CNMG 16 06 12
				9.843	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.214*	*CNMG 543*
	19	3/4	C5	165.0	60.0	1	**C5-DCRNR/L-27060-19**	50	60.0	27.0	0.0	10	6.4	0.71	CNMG 19 06 12
				6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.553*	*CNMG 643*
			C6	190.0	65.0	1	**C6-DCRNR/L-35065-19**	63	65.0	35.0	0.0	10	6.4	1.30	CNMG 19 06 12
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.860*	*CNMG 643*
			C8	250.0	80.0	1	**C8-DCRNR/L-55080-19**	80	80.0	55.0	0.0	10	6.4	2.37	CNMG 19 06 12
				9.843	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.214*	*CNMG 643*

DMIN2 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

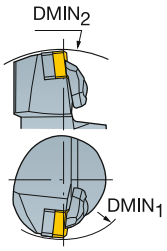
Fixation par bridage rigide

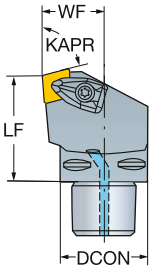
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 75°
PSIR 15°

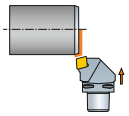








CNMM, CNGP
CNMG
CNMA, CNGA

	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
							Dimensions, mm, pouce								
	12	1/2	C4	110.0	50.0	1	**C4-DCKNR/L-27050-12**	40	50.0	27.0	0.0	53.1	10	3.9	0.49	CNMG 12 04 08
				4.331	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*2.090*	*145*		*1.012*	*CNMG 432*
			C5	110.0	60.0	1	**C5-DCKNR/L-35060-12**	50	60.0	35.0	0.0	63.1	10	3.9	0.85	CNMG 12 04 08
				4.331	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.484*	*145*		*1.859*	*CNMG 432*
			C6	110.0	65.0	1	**C6-DCKNR/L-45065-12**	63	65.0	45.0	0.0	68.1	10	3.9	1.31	CNMG 12 04 08
				4.331	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.681*	*145*		*2.882*	*CNMG 432*
	16	5/8	C5	125.0	60.0	1	**C5-DCKNR/L-35060-16**	50	60.0	35.0	0.0	63.8	10	6.4	0.85	CNMG 16 06 12
				4.921	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.512*	*145*		*1.859*	*CNMG 543*
			C6	125.0	65.0	1	**C6-DCKNR/L-45065-16**	63	65.0	45.0	0.0	68.8	10	6.4	1.31	CNMG 16 06 12
				4.921	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.709*	*145*		*2.882*	*CNMG 543*
	19	3/4	C6	81.0	65.0	1	**C6-DCKNR/L-45065-19**	63	65.0	45.0	0.0	74.6	10	6.4	1.31	CNMG 19 06 12
				3.189	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.938*	*145*		*2.891*	*CNMG 643*
			C8	100.0	80.0	1	**C8-DCKNR/L-55080-19**	80	80.0	55.0	0.0	89.6	10	6.4	2.37	CNMG 19 06 12
				3.937	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*3.529*	*145*		*5.214*	*CNMG 643*

DMIN1 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

SANDVIK Coromant

Unité de coupe T-Max® P pour le tournage

Fixation par levier

Coromant Capto® - Adduction interne de liquide de coupe

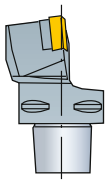
KAPR
PSIR

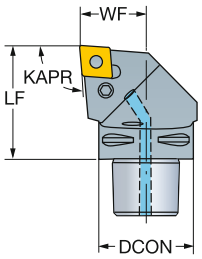
Cx-PCLNR/L
95°
-5°

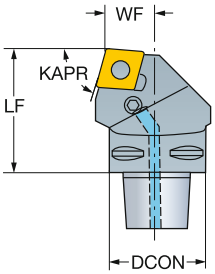
Cx-PCRNR/L
75°
15°



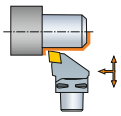
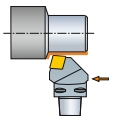








CNMM, CNGP
CNMG
CNMA, CNGA

								Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	Référence de commande		DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C3	40.0	1	C3-PCLNR/L-22040-12		32	40.0	22.0	0.0	10	5.0	0.23	CNMG 12 04 08
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.515*	*CNMG 432*
			C4	50.0	1	C4-PCLNR/L-27050-12		40	50.0	27.0	0.0	10	5.0	0.46	CNMG 12 04 08
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.014*	*CNMG 432*
			C5	60.0	1	C5-PCLNR/L-35060-12		50	60.0	35.0	0.0	10	5.0	0.88	CNMG 12 04 08
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.936*	*CNMG 432*
			C6	65.0	1	C6-PCLNR/L-45065-12		63	65.0	45.0	0.0	10	5.0	1.70	CNMG 12 04 08
				2.559				*2.480*	*2.559*	*1.772*	*.000*	*145*		*3.740*	*CNMG 432*
			C8	80.0	1	C8-PCLNR/L-55080-12		80	80.0	55.0	0.0	10	5.0	3.38	CNMG 12 04 08
				3.150				*3.150*	*3.150*	*2.165*	*.000*	*145*		*7.436*	*CNMG 432*
	16	5/8	C4	50.0	1	C4-PCLNR/L-27050-16		40	50.0	27.0	0.0	10	5.0	0.46	CNMG 16 06 12
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.014*	*CNMG 543*
			C5	60.0	1	C5-PCLNR/L-35060-16		50	60.0	35.0	0.0	10	5.0	0.88	CNMG 16 06 12
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.936*	*CNMG 543*
			C6	65.0	1	C6-PCLNR/L-45065-16		63	65.0	45.0	0.0	10	5.0	1.30	CNMG 16 06 12
				2.559				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*CNMG 543*
			C8	80.0	1	C8-PCLNR/L-55080-16		80	80.0	55.0	0.0	10	5.0	3.38	CNMG 16 06 12
				3.150				*3.150*	*3.150*	*2.165*	*.000*	*145*		*7.436*	*CNMG 543*
	19	3/4	C5	60.0	1	C5-PCLNR/L-35060-19		50	60.0	35.0	0.0	10	10.0	0.88	CNMG 19 06 12
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.936*	*CNMG 643*
			C6	65.0	1	C6-PCLNR/L-45065-19		63	65.0	45.0	0.0	10	10.0	1.30	CNMG 19 06 12
				2.559				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*CNMG 643*
			C8	80.0	1	C8-PCLNR/L-55080-19		80	80.0	55.0	0.0	10	10.0	3.38	CNMG 19 06 12
				3.150				*3.150*	*3.150*	*2.165*	*.000*	*145*		*7.480*	*CNMG 643*
	25	1	C8	80.0	1	C8-PCLNR/L-55080-25		80	80.0	55.0	0.0	10	17.0	3.40	CNMG 25 09 24
				3.150				*3.150*	*3.150*	*2.165*	*.000*	*145*		*7.480*	*CNMG 866*
			C10	110.0	1	C10-PCLNR/L-68110-25		100	110.0	68.0	0.0	10	17.0	5.28	CNMG 25 09 24
				4.331				*3.937*	*4.331*	*2.677*	*.000*	*145*		*11.607*	*CNMG 866*
	12	1/2	C5	60.0	1	C5-PCRNR/L-27060-12		50	60.0	27.0	0.0	10	5.0	0.85	CNMG 12 04 08
				2.362				*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.870*	*CNMG 432*
			C6	65.0	1	C6-PCRNR/L-35065-12		63	65.0	35.0	0.0	10	5.0	1.36	CNMG 12 04 08
				2.559				*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.983*	*CNMG 432*
	16	5/8	C5	60.0	1	C5-PCRNR/L-27060-16		50	60.0	27.0	0.0	10	5.0	0.85	CNMG 16 06 12
				2.362				*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.870*	*CNMG 543*
			C6	65.0	1	C6-PCRNR/L-35065-16		63	65.0	35.0	0.0	10	5.0	1.35	CNMG 16 06 12
				2.559				*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.970*	*CNMG 543*
	19	3/4	C5	60.0	1	C5-PCRNR/L-27060-19		50	60.0	27.0	0.0	10	10.0	0.85	CNMG 19 06 12
				2.362				*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.870*	*CNMG 643*
			C6	65.0	1	C6-PCRNR/L-35065-19		63	65.0	35.0	0.0	10	10.0	1.35	CNMG 19 06 12
				2.559				*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.970*	*CNMG 643*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

Unité de coupe T-Max® P pour le tournage

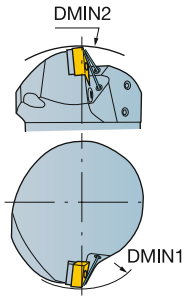
Fixation par levier

Coromant Capto® - Arrosage de précision

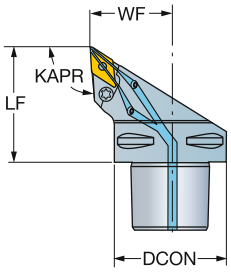




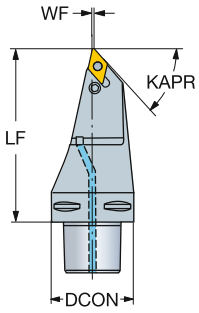
KAPR
PSIR



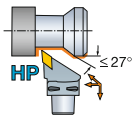
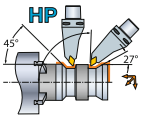
Cx-PDJNR/L..HP
93°
-3°



Cx-PDMNR/L..HP
93°
-3°



DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	C4	90.0	145.0	50.0	1	C4-PDJNR/L-27050-11HP	40	50.0	27.0	0.0	80	5.0	0.30	DNMG 11 04 08
				3.543	*5.709*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.660*	*DNMG 332*
			C5	110.0	165.0	60.0	1	C5-PDJNR/L-35060-11HP	50	60.0	35.0	0.0	80	5.0	0.70	DNMG 11 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*DNMG 332*
	15	1/2	C4	65.0	145.0	55.0	1	C4-PDJNR/L-27055-15HP	40	55.0	27.0	0.0	80	5.0	0.40	DNMG 15 06 08
				2.559	*5.709*	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*1160*		*.880*	*DNMG 442*
			C5	70.0	165.0	60.0	1	C5-PDJNR/L-35060-1504HP	50	60.0	35.0	0.0	80	5.0	0.73	DNMG 15 04 08
				2.756	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.606*	*DNMG 432*
			C5	65.0	165.0	60.0	1	C5-PDJNR/L-35060-15HP	50	60.0	35.0	0.0	80	5.0	0.70	DNMG 15 06 08
				2.559	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*DNMG 442*
			C6	95.0	195.0	65.0	1	C6-PDJNR/L-45065-1504HP	63	65.0	45.0	0.0	80	5.0	1.20	DNMG 15 04 08
				3.740	*7.677*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.640*	*DNMG 432*
			C6	95.0	195.0	65.0	1	C6-PDJNR/L-45065-15HP	63	65.0	45.0	0.0	80	5.0	1.10	DNMG 15 06 08
				3.740	*7.677*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.420*	*DNMG 442*
			C8	130.0	250.0	80.0	1	C8-PDJNR/L-55080-1504HP	80	80.0	55.0	0.0	80	5.0	4.30	DNMG 15 04 08
				5.118	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*		*9.460*	*DNMG 432*
			C8	130.0	250.0	80.0	1	C8-PDJNR/L-55080-15HP	80	80.0	55.0	0.0	80	5.0	4.30	DNMG 15 06 08
				5.118	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*		*9.460*	*DNMG 442*
			C10	180.0	280.0	110.0	1	C10-PDJNR/L-68110-15HP	100	110.0	68.0	0.0	80	5.0	5.15	DNMG 15 06 08
				7.087	*11.024*	*4.331*			*3.937*	*4.331*	*2.677*	*.000*	*1160*		*11.330*	*DNMG 442*
	15	1/2	C6			130.0	1	C6-PDMNR/L-00130-15HP	63	130.0	0.6	0.0	80	5.0	1.70	DNMG 15 06 08
						5.118			*2.480*	*5.118*	*.022*	*.000*	*1160*		*3.740*	*DNMG 442*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

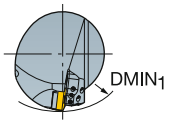
Fixation par levier

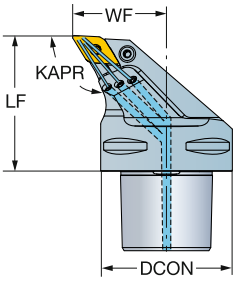
Coromant Capto® - Arrosage de précision

KAPR 93°
PSIR -3°

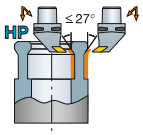








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	15	1/2	C6	80.0	65.0	1	**C6-PDUNR/L-45065-15HP**	63	65.0	45.0	0.0	80	5.0	1.30	DNMG 15 06 08
				3.150	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.860*	*DNMG 442*
			C8	100.0	80.0	1	**C8-PDUNR/L-55080-15HP**	80	80.0	55.0	0.0	80	5.0	2.70	DNMG 15 06 08
				3.937	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*		*5.940*	*DNMG 442*

DMIN1 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I21

Unité de coupe T-Max® P pour le tournage

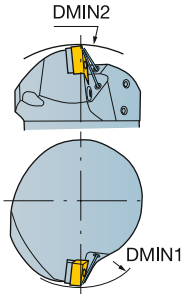
Fixation par levier

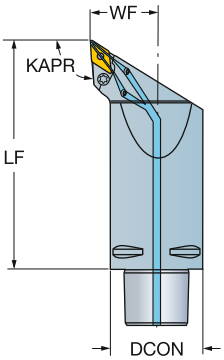
Coromant Capto® - Arrosage de précision

KAPR 93°
PSIR -3°



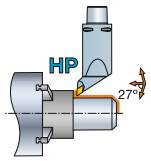






DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	15	1/2	C6	165.0	1	C6-PDJNR/L-45165-15HP	63	165.0	45.0	0.0	80	5.0	3.45	DNMG 15 06 08
				6.496			*2.480*	*6.496*	*1.772*	*.000*	*1160*			*DNMG 442*



N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

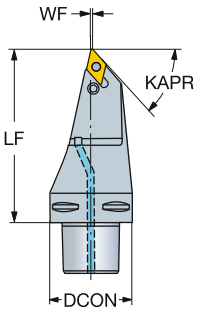
Fixation par levier

Coromant Capto® - Arrosage de précision

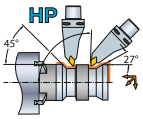
KAPR 93°
PSIR -3°







DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	IC		CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF				MIID
	15	1/2	C6	130.0	1	C6-PDMNR/L-00130-15HP	63	130.0	0.6	0.0	80	5.0	1.70	DNMG 15 06 08
				5.118			*2.480*	*5.118*	*.022*	*.000*	*1160*			*DNMG 442*

N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

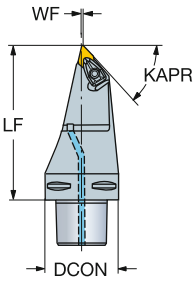
Fixation par bridage rigide

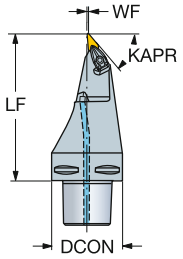
Coromant Capto® - Adduction interne de liquide de coupe

	Cx-DDMNR/L (M-T)	Cx-DVMNR/L (M-T)
KAPR	93°	95°
PSIR	-3°	-5°





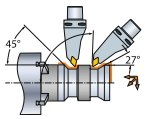


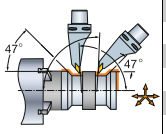


DNMM, DNGP, DNMX

DNMG

DNMA, DNGA

		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	15	1/2	C5	115.0	1	**C5-DDMNL-00115-15**	50	115.0	1.0	0.0	10	3.9	1.08	DNMG 15 06 08
				4.528			*1.969*	*4.528*	*.039*	*.000*	*145*		*2.385*	*DNMG 442*
			C6	130.0	1	**C6-DDMNL-00130-15**	63	130.0	1.0	0.0	10	3.9	1.69	DNMG 15 06 08
				5.118			*2.480*	*5.118*	*.039*	*.000*	*145*		*3.718*	*DNMG 442*
			C6	130.0	1	**C6-DDMNL-00130-1504**	63	130.0	1.0	0.0	10	3.9	1.69	DNMG 15 04 08
				5.118			*2.480*	*5.118*	*.039*	*.000*	*145*		*3.718*	*DNMG 432*
			C8	160.0	1	**C8-DDMNL-00160-15**	80	160.0	1.0	0.0	10	3.9	3.36	DNMG 15 06 08
				6.299			*3.150*	*6.299*	*.039*	*.000*	*145*		*7.392*	*DNMG 442*
			C8	160.0	1	**C8-DDMNL-00160-1504**	80	160.0	1.0	0.0	10	3.9	3.30	DNMG 15 04 08
				6.299			*3.150*	*6.299*	*.039*	*.000*	*145*		*7.260*	*DNMG 432*

		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C8	160.0	1	**C8-DVMNL-00160-16**	80	160.0	1.2	0.0	10	3.0	3.30	VNMG 16 04 08
				6.299			*3.150*	*6.299*	*.048*	*.000*	*145*		*7.260*	*VNMG 332*

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

Unité de coupe T-Max® P pour le tournage

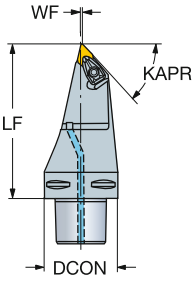
Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

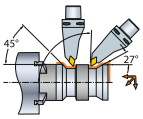
KAPR 93°
PSIR -3°







DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

							Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	15	1/2	C6	120.0	1	**C6-DDMNL-33120-15**	63	120.0	33.0	0.0	10	3.9	2.30	DNMG 15 06 08
				4.724			*2.480*	*4.724*	*1.299*	*.000*	*145*		*5.060*	*DNMG 442*
			C6	120.0	1	**C6-DDMNL-33120-1504**	63	120.0	33.0	0.0	10	3.9	2.30	DNMG 15 04 08
				4.724			*2.480*	*4.724*	*1.299*	*.000*	*145*		*5.060*	*DNMG 432*

N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

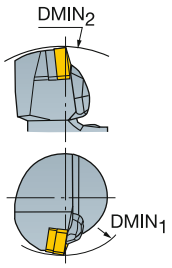
Coromant Capto® - Adduction interne de liquide de coupe



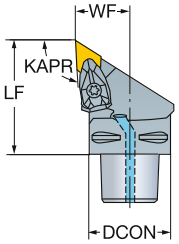


DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

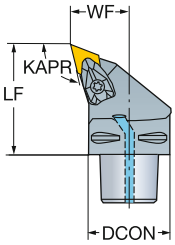
KAPR
PSIR



Cx-DDJNR/L
93.0°
-3.0°



Cx-DDHNR/L
107.5°
-17.5°



	IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
								Dimensions, mm, pouce							
≤27°	11	3/8	C3	60.0	121.0	45.0	1	C3-DDJNR/L-22045-11	32	45.0	22.0	0.0	10	1.7	0.22	DNMG 11 04 08
				2.362	*4.764*	*1.772*			*1.260*	*1.772*	*.866*	*.000*	*145*		*.484*	*DNMG 332*
			C4	60.0	140.0	50.0	1	C4-DDJNR/L-27050-11	40	50.0	27.0	0.0	10	1.7	0.33	DNMG 11 04 08
				2.362	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.726*	*DNMG 332*
			C5	65.0	165.0	60.0	1	C5-DDJNR/L-35060-11	50	60.0	35.0	0.0	10	1.7	0.70	DNMG 11 04 08
				2.559	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 332*
			C6	81.0	190.0	65.0	1	C6-DDJNR/L-45065-11	63	65.0	45.0	0.0	10	1.7	1.10	DNMG 11 04 08
				3.189	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNMG 332*
	15	1/2	C4	110.0	145.0	55.0	1	C4-DDJNR/L-27055-15	40	55.0	27.0	0.0	10	3.9	0.46	DNMG 15 06 08
				4.331	*5.709*	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*		*1.012*	*DNMG 442*
			C4	110.0	145.0	55.0	1	C4-DDJNR/L-27055-1504	40	55.0	27.0	0.0	10	3.9	0.46	DNMG 15 04 08
				4.331	*5.709*	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*		*1.012*	*DNMG 432*
			C5	110.0	165.0	60.0	1	C5-DDJNR/L-35060-15	50	60.0	35.0	0.0	10	3.9	0.70	DNMG 15 06 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 442*
			C5	110.0	165.0	60.0	1	C5-DDJNR/L-35060-1504	50	60.0	35.0	0.0	10	3.9	0.70	DNMG 15 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 432*
			C6	110.0	190.0	65.0	1	C6-DDJNR/L-45065-15	63	65.0	45.0	0.0	10	3.9	1.10	DNMG 15 06 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNMG 442*
			C6	110.0	190.0	65.0	1	C6-DDJNR/L-45065-1504	63	65.0	45.0	0.0	10	3.9	1.10	DNMG 15 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNMG 432*
			C8	110.0	250.0	80.0	1	C8-DDJNR/L-55080-15	80	80.0	55.0	0.0	10	3.9	2.40	DNMG 15 06 08
				4.331	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.280*	*DNMG 442*
			C8	110.0	250.0	80.0	1	C8-DDJNR/L-55080-1504	80	80.0	55.0	0.0	10	3.9	2.40	DNMG 15 04 08
				4.331	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.280*	*DNMG 432*
≤12°30'	15	1/2	C4	110.0	145.0	55.0	1	C4-DDHNR/L-27055-15	40	55.0	27.0	0.0	10	3.9	0.45	DNMG 15 06 08
				4.331	*5.709*	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*		*.990*	*DNMG 442*
			C4	110.0	145.0	55.0	1	C4-DDHNR/L-27055-1504	40	55.0	27.0	0.0	10	3.9	0.45	DNMG 15 04 08
				4.331	*5.709*	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*		*.990*	*DNMG 432*
			C5	110.0	165.0	60.0	1	C5-DDHNR/L-35060-15	50	60.0	35.0	0.0	10	3.9	0.70	DNMG 15 06 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 442*
			C5	110.0	165.0	60.0	1	C5-DDHNR/L-35060-1504	50	60.0	35.0	0.0	10	3.9	0.70	DNMG 15 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 432*
			C6	110.0	190.0	65.0	1	C6-DDHNR/L-45065-15	63	65.0	45.0	0.0	10	3.9	1.10	DNMG 15 06 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNMG 442*
			C6	110.0	190.0	65.0	1	C6-DDHNR/L-45065-1504	63	65.0	45.0	0.0	10	3.9	1.10	DNMG 15 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNMG 432*
			C8	110.0	250.0	80.0	1	C8-DDHNR/L-55080-15	80	80.0	55.0	0.0	10	3.9	2.60	DNMG 15 06 08
				4.331	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.720*	*DNMG 442*
			C8	110.0	250.0	80.0	1	C8-DDHNR/L-55080-1504	80	80.0	55.0	0.0	10	3.9	2.40	DNMG 15 04 08
				4.331	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.280*	*DNMG 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

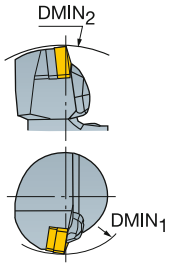
Fixation par bridage rigide

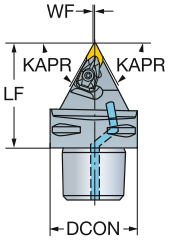
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 62.5°
PSIR 27.5°

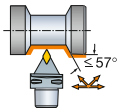








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

							Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	C4	50.0	1	C4-DDNNN-00050-11	40	50.0	0.5	0.0	10	1.7	0.33	DNMG 11 04 08
				1.969			*1.575*	*1.969*	*.020*	*.000*	*145*		*.726*	*DNMG 332*
			C5	60.0	1	C5-DDNNN-00060-11	50	60.0	0.5	0.0	10	1.7	0.63	DNMG 11 04 08
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.393*	*DNMG 332*
	15	1/2	C4	55.0	1	C4-DDNNN-00055-15	40	55.0	0.5	0.0	10	3.9	0.33	DNMG 15 06 08
				2.165			*1.575*	*2.165*	*.020*	*.000*	*145*		*.726*	*DNMG 442*
			C4	55.0	1	C4-DDNNN-00055-1504	40	55.0	0.5	0.0	10	3.9	0.33	DNMG 15 04 08
				2.165			*1.575*	*2.165*	*.020*	*.000*	*145*		*.726*	*DNMG 432*
			C5	60.0	1	C5-DDNNN-00060-15	50	60.0	0.5	0.0	10	3.9	0.55	DNMG 15 06 08
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.210*	*DNMG 442*
			C5	60.0	1	C5-DDNNN-00060-1504	50	60.0	0.5	0.0	10	3.9	0.55	DNMG 15 04 08
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.210*	*DNMG 432*
			C6	65.0	1	C6-DDNNN-00065-15	63	65.0	0.5	0.0	10	3.9	1.10	DNMG 15 06 08
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.420*	*DNMG 442*
			C6	65.0	1	C6-DDNNN-00065-1504	63	65.0	0.5	0.0	10	3.9	1.10	DNMG 15 04 08
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.420*	*DNMG 432*
			C8	80.0	1	C8-DDNNN-00080-15	80	80.0	0.5	0.0	10	3.9	1.70	DNMG 15 06 08
				3.150			*3.150*	*3.150*	*.020*	*.000*	*145*		*3.740*	*DNMG 442*
			C8	80.0	1	C8-DDNNN-00080-1504	80	80.0	0.5	0.0	10	3.9	1.70	DNMG 15 04 08
				3.150			*3.150*	*3.150*	*.020*	*.000*	*145*		*3.740*	*DNMG 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

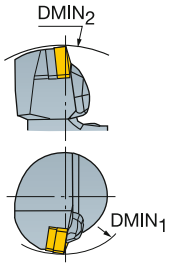
Fixation par bridage rigide

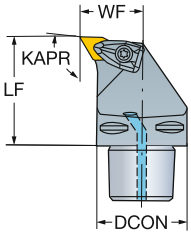
Coromant Capto® - Adduction interne de liquide de coupe





KAPR 93°
PSIR -3°





DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

									Référence de commande	Dimensions, mm, pouce							MIID
		IC		$DMIN_1$	$DMIN_2$	OHX	CNSC			DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	
≤ 27°	15	1/2	C4	110.0	140.0	50.0	1		C4-DDUNR/L-27050-15	40	50.0	27.0	0.0	10	3.9	0.45	DNMG 15 06 08
				4.331	*5.512*	*1.969*				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.990*	*DNMG 442*
			C4	110.0	140.0	50.0	1		C4-DDUNR/L-27050-1504	40	50.0	27.0	0.0	10	3.9	0.45	DNMG 15 04 08
				4.331	*5.512*	*1.969*				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.990*	*DNMG 432*
			C5	110.0	165.0	60.0	1		C5-DDUNR/L-35060-15	50	60.0	35.0	0.0	10	3.9	0.70	DNMG 15 06 08
				4.331	*6.496*	*2.362*				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 442*
			C5	110.0	165.0	60.0	1		C5-DDUNR/L-35060-1504	50	60.0	35.0	0.0	10	3.9	0.70	DNMG 15 04 08
				4.331	*6.496*	*2.362*				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNMG 432*
			C6	110.0	190.0	65.0	1		C6-DDUNR/L-45065-15	63	65.0	45.0	0.0	10	3.9	1.30	DNMG 15 06 08
				4.331	*7.480*	*2.559*				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*DNMG 442*
			C6	110.0	190.0	65.0	1		C6-DDUNR/L-45065-1504	63	65.0	45.0	0.0	10	3.9	1.30	DNMG 15 04 08
				4.331	*7.480*	*2.559*				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*DNMG 432*
			C8	110.0	250.0	80.0	1		C8-DDUNR/L-55080-15	80	80.0	55.0	0.0	10	3.9	2.40	DNMG 15 06 08
				4.331	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.280*	*DNMG 442*
			C8	110.0	250.0	80.0	1		C8-DDUNR/L-55080-1504	80	80.0	55.0	0.0	10	3.9	2.40	DNMG 15 04 08
				4.331	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.280*	*DNMG 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

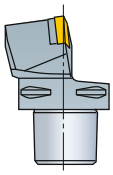
Fixation par levier

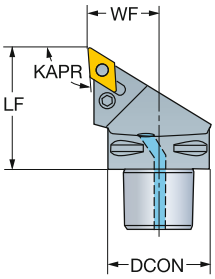
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

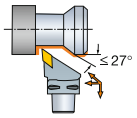








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

							Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	C3	45.0	1	**C3-PDJNR/L-22045-11**	32	45.0	22.0	0.0	10	1.2	0.13	DNMG 11 04 08
				1.772			*1.260*	*1.772*	*.866*	*.000*	*145*		*.277*	*DNMG 332*
			C4	50.0	1	**C4-PDJNR/L-27050-11**	40	50.0	27.0	0.0	10	1.2	0.49	DNMG 11 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.078*	*DNMG 332*
			C5	60.0	1	**C5-PDJNR/L-35060-11**	50	60.0	35.0	0.0	10	1.2	0.55	DNMG 11 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.210*	*DNMG 332*
			C6	65.0	1	**C6-PDJNR/L-45065-11**	63	65.0	45.0	0.0	10	1.2	1.10	DNMG 11 04 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNMG 332*
	15	1/2	C4	55.0	1	**C4-PDJNR/L-27055-15**	40	55.0	27.0	0.0	10	5.0	0.34	DNMG 15 06 08
				2.165			*1.575*	*2.165*	*1.063*	*.000*	*145*		*.744*	*DNMG 442*
			C5	60.0	1	**C5-PDJNR/L-35060-15**	50	60.0	35.0	0.0	10	5.0	0.55	DNMG 15 06 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.210*	*DNMG 442*
			C6	65.0	1	**C6-PDJNR/L-45065-15**	63	65.0	45.0	0.0	10	5.0	1.35	DNMG 15 06 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.974*	*DNMG 442*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

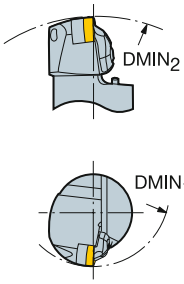
Unité de coupe T-Max® P pour le tournage

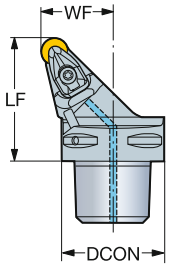
Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

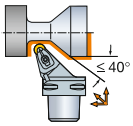








RNMG
RNGA

	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
								Dimensions, mm, pouce							
	12	1/2	C4	110.0	140.0	50.0	1	**C4-DRSNR/L-27050-12**	40	50.0	27.0	0.0	10	3.9	0.33	RNMG 12 04 00
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.724*	*RNMG 43*
			C5	110.0	165.0	60.0	1	**C5-DRSNR/L-35060-12**	50	60.0	35.0	0.0	10	3.9	0.70	RNMG 12 04 00
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RNMG 43*
			C6	110.0	190.0	65.0	1	**C6-DRSNR/L-45065-12**	63	65.0	45.0	0.0	10	3.9	1.10	RNMG 12 04 00
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*RNMG 43*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

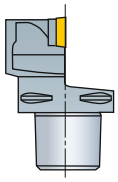
Coromant Capto® - Adduction interne de liquide de coupe



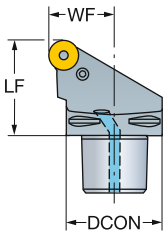




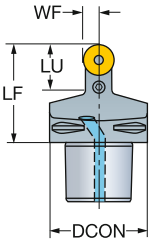
RCMX
RCMT
RCGX AL

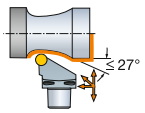
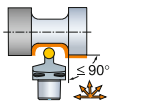


Cx-PRSCR/L



Cx-PRDCN



	IC		CZC$_{MS}$	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	20	.787	C8		80.0	1	C8-PRSCR/L-55080-20	80	80.0	55.0	0.0	10	8.0	2.4	RCMX 20 06 00
					3.150			*3.150*	*3.150*	*2.165*	*.000*	*145*			*RCMX 20 06 00*
	25	.984	C6		65.0	1	C6-PRSCR/L-45065-25	63	65.0	45.0	0.0	10	16.0	1.3	RCMX 25 07 00
					2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*			*RCMX 25 07 00*
			C8		80.0	1	C8-PRSCR/L-55080-25	80	80.0	55.0	0.0	10	16.0	2.4	RCMX 25 07 00
					3.150			*3.150*	*3.150*	*2.165*	*.000*	*145*			*RCMX 25 07 00*
			C10		110.0	1	C10-PRSCR/L-68110-25	100	110.0	68.0	0.0	10	16.0	4.9	RCMX 25 07 00
					4.331			*3.937*	*4.331*	*2.677*	*.000*	*145*			*RCMX 25 07 00*
	32	1.260	C8		80.0	1	C8-PRSCR/L-55080-32	80	80.0	55.0	0.0	10	17.0	2.4	RCMX 32 09 00
					3.150			*3.150*	*3.150*	*2.165*	*.000*	*145*			*RCMX 32 09 00*
			C10		110.0	1	C10-PRSCR/L-68110-32	100	110.0	68.0	0.0	10	17.0	4.9	RCMX 32 09 00
					4.331			*3.937*	*4.331*	*2.677*	*.000*	*145*			*RCMX 32 09 00*
	25	.984	C6	40.0	65.0	1	C6-PRDCN-00065-25A	63	65.0	12.5	0.0	10	16.0	0.9	RCMX 25 07 00
				1.575	*2.559*			*2.480*	*2.559*	*.492*	*.000*	*145*			*RCMX 25 07 00*
			C8	40.0	80.0	1	C8-PRDCN-00080-25A	80	80.0	12.5	0.0	10	16.0	2.4	RCMX 25 07 00
				1.575	*3.150*			*3.150*	*3.150*	*.492*	*.000*	*145*			*RCMX 25 07 00*
			C10	60.0	110.0	1	C10-PRDCN-00110-25	100	110.0	12.5	0.0	10	16.0	4.0	RCMX 25 07 00
				2.362	*4.331*			*3.937*	*4.331*	*.492*	*.000*	*145*			*RCMX 25 07 00*
	32	1.260	C8	45.0	80.0	1	C8-PRDCN-00080-32A	80	80.0	16.0	0.0	10	17.0	2.4	RCMX 32 09 00
				1.772	*3.150*			*3.150*	*3.150*	*.630*	*.000*	*145*			*RCMX 32 09 00*
			C10	65.0	110.0	1	C10-PRDCN-00110-32	100	110.0	16.0	0.0	10	17.0	4.1	RCMX 32 09 00
				2.559	*4.331*			*3.937*	*4.331*	*.630*	*.000*	*145*			*RCMX 32 09 00*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

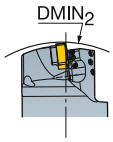
Unité de coupe T-Max® P pour le tournage

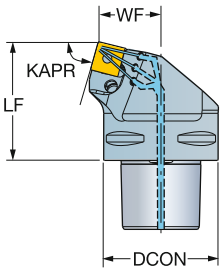
Fixation par levier

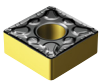
Coromant Capto® - Arrosage de précision

KAPR 75°
PSIR 15°

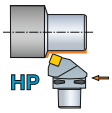








SNMM
SNMG
SNMA, SNGA

									Dimensions, mm, pouce							
													CP Bar/PSI	Nm	Kg	
	◄►	IC	CZC_{MS}	$DMIN_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	15	5/8	C6	190.0	65.0	1	**C6-PSRNR/L-35065-15HP**	63	65.0	35.0	0.0	80	5.0	1.33	SNMG 15 06 12
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*1160*		*2.935*	*SNMG 543*
	19	3/4	C6	190.0	65.0	1	**C6-PSRNR/L-35065-19HP**	63	65.0	35.0	0.0	80	10.0	1.30	SNMG 19 06 12
				7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*1160*		*2.864*	*SNMG 643*
			C8	250.0	80.0	1	**C8-PSRNR/L-45080-19HP**	80	80.0	45.0	0.0	80	10.0	2.72	SNMG 19 06 12
				9.843	*3.150*			*3.150*	*3.150*	*1.772*	*.000*	*1160*		*5.977*	*SNMG 643*

DMIN2 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

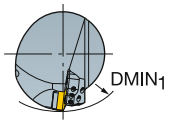
Unité de coupe T-Max® P pour le tournage

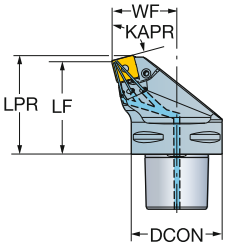
Fixation par levier

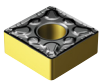
Coromant Capto® - Arrosage de précision

KAPR 75°
PSIR 15°

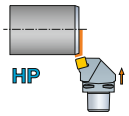








SNMM
SNMG
SNMA, SNGA

									Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	15	5/8	C6	125.0	65.0	1	C6-PSKNR/L-45065-15HP	63	65.0	45.0	0.0	68.8	80	5.0	1.37	SNMG 15 06 12
				4.921	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.709*	*1160*		*3.014*	*SNMG 543*
	19	3/4	C6	125.0	65.0	1	C6-PSKNR/L-45065-19HP	63	65.0	45.0	0.0	69.6	80	10.0	1.47	SNMG 19 06 12
				4.921	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.740*	*1160*		*3.234*	*SNMG 643*
			C8	125.0	80.0	1	C8-PSKNR/L-55080-19HP	80	80.0	55.0	0.0	84.6	80	10.0	2.83	SNMG 19 06 12
				4.921	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*3.331*	*1160*		*6.226*	*SNMG 643*

HP

DMIN1 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

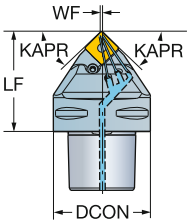
Unité de coupe T-Max® P pour le tournage

Fixation par levier

Coromant Capto® - Arrosage de précision

KAPR 45°
PSIR 45°

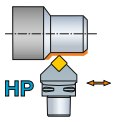






SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	15	5/8	C6	65.0	1	**C6-PSDNN-00065-15HP**	63	65.0	0.5	0.0	80	5.0	1.14	SNMG 15 06 12
				2.559			*2.480*	*2.559*	*.020*	*.000*	*1160*		*2.508*	*SNMG 543*
	19	3/4	C6	65.0	1	**C6-PSDNN-00065-19HP**	63	65.0	0.5	0.0	80	10.0	1.24	SNMG 19 06 12
				2.559			*2.480*	*2.559*	*.020*	*.000*	*1160*		*2.728*	*SNMG 643*



N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

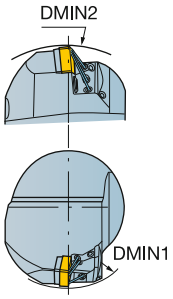
Fixation par levier

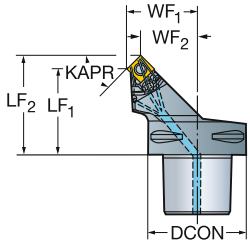
Coromant Capto® - Arrosage de précision

KAPR 45°
PSIR 45°

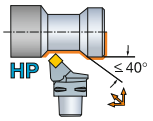








SNMM
SNMG
SNMA, SNGA

										Dimensions, mm, pouce										
																	CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF_1	LF_2	WF_1	WF_2	HF	LPR				MIID
	12	1/2	C4	90.0	145.0	42.0	1	C4-PSSNR/L-27042-12HP	40	42.0	50.3	27.0	18.7	0.0	50.3	80	5.0	0.30	SNMG 12 04 08
				3.543	*5.709*	*1.654*			*1.575*	*1.654*	*1.981*	*1.063*	*.735*	*.000*	*1.981*	*1160*			*SNMG 432*
			C5	110.0	165.0	52.0	1	C5-PSSNR/L-35052-12HP	50	52.0	60.3	35.0	26.7	0.0	60.3	80	5.0	0.70	SNMG 12 04 08
				4.331	*6.496*	*2.047*			*1.969*	*2.047*	*2.375*	*1.378*	*1.050*	*.000*	*2.375*	*1160*			*SNMG 432*
			C6	110	200	56.0	1	C6-PSSNR/L-45056-12HP	63	56.0	64.3	45.0	36.7	0.0	64.3	80	5.0	1.10	SNMG 12 04 08
				4.331	*7.874*	*2.205*			*2.480*	*2.205*	*2.532*	*1.772*	*1.444*	*.000*	*2.532*	*1160*			*SNMG 432*
			C8	200.0	260.0	80.0	1	C8-PSSNR/L-55080-12HP	80	80.0	88.3	55.0	46.7	0.0	88.3	80	5.0	2.40	SNMG 12 04 08
				7.874	*10.236*	*3.150*			*3.150*	*3.150*	*3.477*	*2.165*	*1.838*	*.000*	*3.477*	*1160*			*SNMG 432*
	15	5/8	C5	110.0	165.0	50.0	1	C5-PSSNR/L-35050-15HP	50	50.0	60.2	35.0	24.8	0.0	60.2	80	5.0	0.70	SNMG 15 06 12
				4.331	*6.496*	*1.969*			*1.969*	*1.969*	*2.372*	*1.378*	*.975*	*.000*	*2.372*	*1160*			*SNMG 543*
			C6	110	200	54.0	1	C6-PSSNR/L-45054-15HP	63	54.0	64.2	45.0	34.8	0.0	64.2	80	5.0	1.10	SNMG 15 06 12
				4.331	*7.874*	*2.126*			*2.480*	*2.126*	*2.529*	*1.772*	*1.369*	*.000*	*2.529*	*1160*			*SNMG 543*
	19	3/4	C6	110	180	52.0	1	C6-PSSNR/L-45052-19HP	63	52.0	64.5	45.0	32.5	0.0	64.5	80	10.0	1.10	SNMG 19 06 12
				4.331	*7.087*	*2.047*			*2.480*	*2.047*	*2.539*	*1.772*	*1.280*	*.000*	*2.539*	*1160*			*SNMG 643*
			C8	200.0	260.0	80.0	1	C8-PSSNR/L-55080-19HP	80	80.0	92.5	55.0	42.5	0.0	92.5	80	10.0	2.55	SNMG 19 06 12
				7.874	*10.236*	*3.150*			*3.150*	*3.150*	*3.641*	*2.165*	*1.674*	*.000*	*3.641*	*1160*			*SNMG 643*
			C10	260.0	315.0	92.0	1	C10-PSSNR/L-68092-19HP	100	92.0	104.5	68.0	55.5	0.0	104.5	80	10.0	4.45	SNMG 19 06 12
				10.236	*12.402*	*3.622*			*3.937*	*3.622*	*4.113*	*2.677*	*2.186*	*.000*	*4.113*	*1160*			*SNMG 643*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

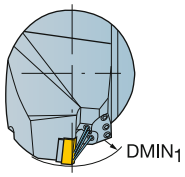
Unité de coupe T-Max® P pour le tournage

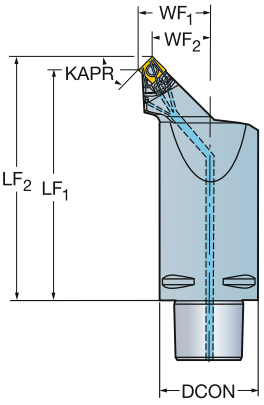
Fixation par levier

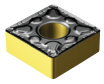
Coromant Capto® - Arrosage de précision

KAPR 45°
PSIR 45°

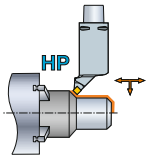








SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce										
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF_1	LF_2	WF_1	WF_2	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C6	156.0	1	C6-PSSNR/L-45156-12HP	63	156.0	164.3	45.0	36.7	0.0	164.3	80	5.0	3.30	SNMG 12 04 08
				6.142			*2.480*	*6.142*	*6.469*	*1.772*	*1.444*	*.000*	*6.469*	*1160*			*SNMG 432*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

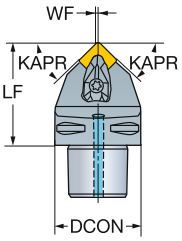
Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 45°
PSIR 45°







SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	12	1/2	C3	48.0	1	**C3-DSDNN-00048-12**	32	48.0	0.3	0.0	10	3.9	0.30	SNMG 12 04 08
				1.890			*1.260*	*1.890*	*.012*	*.000*	*145*		*.660*	*SNMG 432*
			C4	50.0	1	**C4-DSDNN-00050-12**	40	50.0	0.3	0.0	10	3.9	0.40	SNMG 12 04 08
				1.969			*1.575*	*1.969*	*.012*	*.000*	*145*		*.880*	*SNMG 432*
			C5	60.0	1	**C5-DSDNN-00060-12**	50	60.0	0.3	0.0	10	3.9	0.70	SNMG 12 04 08
				2.362			*1.969*	*2.362*	*.012*	*.000*	*145*		*1.540*	*SNMG 432*
			C6	65.0	1	**C6-DSDNN-00065-12**	63	65.0	0.3	0.0	10	3.9	1.33	SNMG 12 04 08
				2.559			*2.480*	*2.559*	*.012*	*.000*	*145*		*2.926*	*SNMG 432*
	15	5/8	C5	60.0	1	**C5-DSDNN-00060-15**	50	60.0	0.5	0.0	10	6.4	0.70	SNMG 15 06 12
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.540*	*SNMG 543*
			C6	65.0	1	**C6-DSDNN-00065-15**	63	65.0	0.5	0.0	10	6.4	1.10	SNMG 15 06 12
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.420*	*SNMG 543*
	19	3/4	C5	65.0	1	**C5-DSDNN-00065-19**	50	65.0	0.5	0.0	10	6.4	0.70	SNMG 19 06 12
				2.559			*1.969*	*2.559*	*.020*	*.000*	*145*		*1.540*	*SNMG 643*
			C6	70.0	1	**C6-DSDNN-00070-19**	63	70.0	0.5	0.0	10	6.4	1.10	SNMG 19 06 12
				2.756			*2.480*	*2.756*	*.020*	*.000*	*145*		*2.420*	*SNMG 643*
	25	1	C8	80.0	1	**C8-DSDNN-00080-25**	80	80.0	1.0	0.0	10	9.5	3.34	SNMG 25 07 24
				3.150			*3.150*	*3.150*	*.039*	*.000*	*145*		*7.357*	*SNMG 856*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

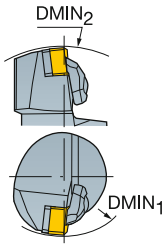
Coromant Capto® - Adduction interne de liquide de coupe

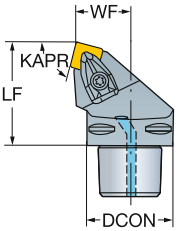
KAPR
PSIR

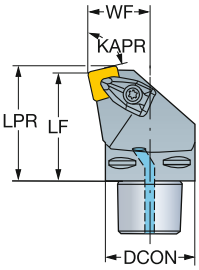
Cx-DSRNR/L
75°
15°

Cx-DSKNR/L
75°
15°





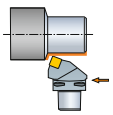
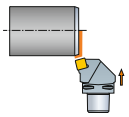








SNMM
SNMG
SNMA, SNGA

										Dimensions, mm, pouce							
															CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR				MIID
	12	1/2	C3		124.0	48.0	1	C3-DSRNR-19048-12	32	48.0	19.0	0.0		10	3.9	0.22	SNMG 12 04 08
					4.882	*1.890*			*1.260*	*1.890*	*.748*	*.000*		*145*			*SNMG 432*
			C4		140.0	50.0	1	C4-DSRNR/L-22050-12	40	50.0	22.0	0.0		10	3.9	0.42	SNMG 12 04 08
					5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*		*145*			*SNMG 432*
			C5		165.0	60.0	1	C5-DSRNR/L-27060-12	50	60.0	27.0	0.0		10	3.9	0.87	SNMG 12 04 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*		*145*			*SNMG 432*
			C6		190.0	65.0	1	C6-DSRNR/L-35065-12	63	65.0	35.0	0.0		10	3.9	1.33	SNMG 12 04 08
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*		*145*			*SNMG 432*
	15	5/8	C5		165.0	60.0	1	C5-DSRNR/L-27060-15	50	60.0	27.0	0.0		10	6.4	0.71	SNMG 15 06 12
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*		*145*			*SNMG 543*
			C6		190.0	65.0	1	C6-DSRNR/L-35065-15	63	65.0	35.0	0.0		10	6.4	1.33	SNMG 15 06 12
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*		*145*			*SNMG 543*
	19	3/4	C5		165.0	60.0	1	C5-DSRNR/L-27060-19	50	60.0	27.0	0.0		10	6.4	0.71	SNMG 19 06 12
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*		*145*			*SNMG 643*
			C6		190.0	65.0	1	C6-DSRNR/L-35065-19	63	65.0	35.0	0.0		10	6.4	1.33	SNMG 19 06 12
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*		*145*			*SNMG 643*
			C8		250.0	80.0	1	C8-DSRNR/L-45080-19	80	80.0	45.0	0.0		10	6.4	2.30	SNMG 19 06 12
					9.843	*3.150*			*3.150*	*3.150*	*1.772*	*.000*		*145*			*SNMG 643*
	25	1	C8		250.0	80.0	1	C8-DSRNR/L-45080-25	80	80.0	45.0	0.0		10	9.5	2.30	SNMG 25 07 24
					9.843	*3.150*			*3.150*	*3.150*	*1.772*	*.000*		*145*			*SNMG 856*
	12	1/2	C3	60.0		40.0	1	C3-DSKNR-22040-12	32	40.0	22.0	0.0	43.1	10	3.9	0.24	SNMG 12 04 08
				2.362		*1.575*			*1.260*	*1.575*	*.866*	*.000*	*1.695*	*145*			*SNMG 432*
			C4	110.0		50.0	1	C4-DSKNR/L-27050-12	40	50.0	27.0	0.0	53.1	10	3.9	0.46	SNMG 12 04 08
				4.331		*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*2.089*	*145*			*SNMG 432*
			C5	110.0		60.0	1	C5-DSKNR/L-35060-12	50	60.0	35.0	0.0	63.1	10	3.9	0.85	SNMG 12 04 08
				4.331		*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.482*	*145*			*SNMG 432*
			C6	110.0		65.0	1	C6-DSKNR/L-45065-12	63	65.0	45.0	0.0	68.1	10	3.9	1.32	SNMG 12 04 08
				4.331		*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.679*	*145*			*SNMG 432*
	15	5/8	C5	125.0		60.0	1	C5-DSKNR/L-35060-15	50	60.0	35.0	0.0	63.8	10	6.4	0.85	SNMG 15 06 12
				4.921		*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.512*	*145*			*SNMG 543*
			C6	125.0		65.0	1	C6-DSKNR/L-45065-15	63	65.0	45.0	0.0	68.8	10	6.4	1.32	SNMG 15 06 12
				4.921		*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.709*	*145*			*SNMG 543*
	19	3/4	C5	125.0		60.0	1	C5-DSKNL-35060-19	50	60.0	35.0	0.0	64.6	10	6.4	0.72	SNMG 19 06 12
				4.921		*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.543*	*145*			*SNMG 643*
			C6	125.0		65.0	1	C6-DSKNR/L-45065-19	63	65.0	45.0	0.0	69.6	10	6.4	1.32	SNMG 19 06 12
				4.921		*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.740*	*145*			*SNMG 643*
			C8	125.0		80.0	1	C8-DSKNR/L-55080-19	80	80.0	55.0	0.0	84.6	10	6.4	2.40	SNMG 19 06 12
				4.921		*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*3.331*	*145*			*SNMG 643*
	25	1	C8	150.0		80.0	1	C8-DSKNR/L-55080-25	80	80.0	55.0	0.0	86.0	10	9.5	2.40	SNMG 25 07 24
				5.906		*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*3.386*	*145*			*SNMG 856*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I21

Unité de coupe T-Max® P pour le tournage

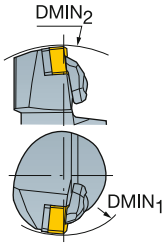
Fixation par bridage rigide

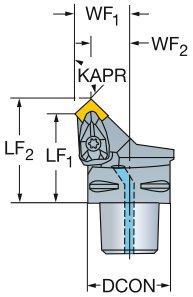
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 45°
PSIR 45°

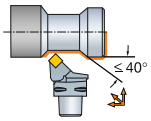








SNMM
SNMG
SNMA, SNGA

									Dimensions, mm, pouce										
																CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF_1	LF_2	WF_1	WF_2	HF	LPR				MIID
	12	1/2	C3	60.0	124.0	40.0	1	C3-DSSNR-22040-12	32	40.0	48.3	22.0	13.7	0.0	48.3	10	3.9	0.25	SNMG 12 04 08
				2.362	*4.882*	*1.575*			*1.260*	*1.575*	*1.902*	*.866*	*.539*	*.000*	*1.902*	*145*			*SNMG 432*
			C4	110.0	140.0	42.0	1	C4-DSSNR/L-27042-12	40	42.0	50.3	27.0	18.7	0.0	50.3	10	3.9	0.33	SNMG 12 04 08
				4.331	*5.512*	*1.654*			*1.575*	*1.654*	*1.981*	*1.063*	*.735*	*.000*	*1.981*	*145*			*SNMG 432*
			C5	110.0	165.0	52.0	1	C5-DSSNR/L-35052-12	50	52.0	60.3	35.0	26.7	0.0	60.3	10	3.9	0.66	SNMG 12 04 08
				4.331	*6.496*	*2.047*			*1.969*	*2.047*	*2.375*	*1.378*	*1.050*	*.000*	*2.375*	*145*			*SNMG 432*
			C6	110.0	190.0	56.0	1	C6-DSSNR/L-45056-12	63	56.0	64.3	45.0	36.7	0.0	64.3	10	3.9	1.09	SNMG 12 04 08
				4.331	*7.480*	*2.205*			*2.480*	*2.205*	*2.532*	*1.772*	*1.444*	*.000*	*2.532*	*145*			*SNMG 432*
	15	5/8	C4	125.0	145.0	45.0	1	C4-DSSNR/L-27045-15	40	45.0	55.2	27.0	16.8	0.0	55.2	10	6.4	0.26	SNMG 15 06 12
				4.921	*5.709*	*1.772*			*1.575*	*1.772*	*2.175*	*1.063*	*.660*	*.000*	*2.175*	*145*			*SNMG 543*
			C5	125.0	165.0	50.0	1	C5-DSSNR/L-35050-15	50	50.0	60.2	35.0	24.8	0.0	60.2	10	6.4	0.70	SNMG 15 06 12
				4.921	*6.496*	*1.969*			*1.969*	*1.969*	*2.372*	*1.378*	*.975*	*.000*	*2.372*	*145*			*SNMG 543*
			C6	125.0	190.0	54.0	1	C6-DSSNR/L-45054-15	63	54.0	64.2	45.0	34.8	0.0	64.2	10	6.4	1.09	SNMG 15 06 12
				4.921	*7.480*	*2.126*			*2.480*	*2.126*	*2.529*	*1.772*	*1.369*	*.000*	*2.529*	*145*			*SNMG 543*
	19	3/4	C5	125.0	165.0	48.0	1	C5-DSSNR/L-35048-19	50	48.0	60.5	35.0	22.5	0.0	60.5	10	6.4	0.71	SNMG 19 06 12
				4.921	*6.496*	*1.890*			*1.969*	*1.890*	*2.381*	*1.378*	*.887*	*.000*	*2.381*	*145*			*SNMG 643*
			C6	125.0	190.0	52.0	1	C6-DSSNR/L-45052-19	63	52.0	64.5	45.0	32.5	0.0	64.5	10	6.4	1.09	SNMG 19 06 12
				4.921	*7.480*	*2.047*			*2.480*	*2.047*	*2.539*	*1.772*	*1.280*	*.000*	*2.539*	*145*			*SNMG 643*
	25	1	C8	150.0	256.0	70.0	1	C8-DSSNR/L-55070-25	80	70.0	86.0	55.0	39.0	0.0	86.0	10	9.5	2.30	SNMG 25 07 24
				5.906	*10.079*	*2.756*			*3.150*	*2.756*	*3.385*	*2.165*	*1.536*	*.000*	*3.385*	*145*			*SNMG 856*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

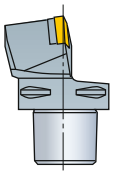
Unité de coupe T-Max® P pour le tournage

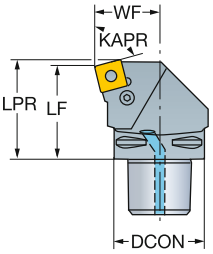
Fixation par levier

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 75°
PSIR 15°

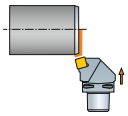








SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce								
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	50.0	1	C4-PSKNR/L-27050-12	40	50.0	27.0	0.0	53.1	10	5.0	0.51	SNMG 12 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*2.089*	*145*		*1.129*	*SNMG 432*
			C5	60.0	1	C5-PSKNR/L-35060-12	50	60.0	35.0	0.0	63.1	10	5.0	0.86	SNMG 12 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*2.482*	*145*		*1.892*	*SNMG 432*
			C6	65.0	1	C6-PSKNR/L-45065-12	63	65.0	45.0	0.0	68.1	10	5.0	1.70	SNMG 12 04 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*2.679*	*145*		*3.740*	*SNMG 432*
	15	5/8	C4	50.0	1	C4-PSKNR/L-27050-15	40	50.0	27.0	0.0	54.8	10	5.0	0.33	SNMG 15 06 12
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*2.157*	*145*		*.730*	*SNMG 543*
			C5	60.0	1	C5-PSKNR/L-35060-15	50	60.0	35.0	0.0	63.8	10	5.0	0.86	SNMG 15 06 12
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*2.512*	*145*		*1.892*	*SNMG 543*
			C6	65.0	1	C6-PSKNR/L-45065-15	63	65.0	45.0	0.0	68.8	10	5.0	1.70	SNMG 15 06 12
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*2.709*	*145*		*3.740*	*SNMG 543*
	19	3/4	C5	60.0	1	C5-PSKNR/L-35060-19	50	60.0	35.0	0.0	64.6	10	10.0	0.86	SNMG 19 06 12
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*2.543*	*145*		*1.892*	*SNMG 643*
			C6	65.0	1	C6-PSKNR/L-45065-19	63	65.0	45.0	0.0	69.6	10	10.0	1.34	SNMG 19 06 12
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*2.740*	*145*		*2.948*	*SNMG 643*
			C8	80.0	1	C8-PSKNR/L-55080-19	80	80.0	55.0	0.0	84.6	10	10.0	3.40	SNMG 19 06 12
				3.150			*3.150*	*3.150*	*2.165*	*.000*	*3.331*	*145*		*7.480*	*SNMG 643*
	25	1	C8	80.0	1	C8-PSKNR/L-55080-25	80	80.0	55.0	0.0	86.0	10	17.0	3.40	SNMG 25 07 24
				3.150			*3.150*	*3.150*	*2.165*	*.000*	*3.386*	*145*		*7.480*	*SNMG 856*
			C10	110.0	1	C10-PSKNR/L-68110-25	100	110.0	68.0	0.0	116.0	10	17.0	5.50	SNMG 25 07 24
				4.331			*3.937*	*4.331*	*2.677*	*.000*	*4.567*	*145*		*12.089*	*SNMG 856*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

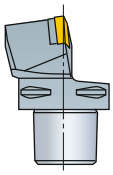
Unité de coupe T-Max® P pour le tournage

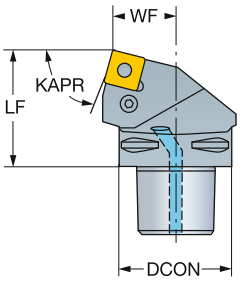
Fixation par levier

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 75°
PSIR 15°

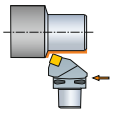




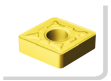




SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	⟷	IC	CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	12	1/2	C4	50.0	1	**C4-PSRNR/L-22050-12**	40	50.0	22.0	0.0	10	5.0	0.45	SNMG 12 04 08
				1.969			*1.575*	*1.969*	*.866*	*.000*	*145*		*.924*	*SNMG 432*
			C5	60.0	1	**C5-PSRNR/L-27060-12**	50	60.0	27.0	0.0	10	5.0	0.87	SNMG 12 04 08
				2.362			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.914*	*SNMG 432*
			C6	65.0	1	**C6-PSRNR/L-35065-12**	63	65.0	35.0	0.0	10	5.0	1.34	SNMG 12 04 08
				2.559			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.948*	*SNMG 432*
	15	5/8	C4	50.0	1	**C4-PSRNR/L-22050-15**	40	50.0	22.0	0.0	10	5.0	0.42	SNMG 15 06 12
				1.969			*1.575*	*1.969*	*.866*	*.000*	*145*		*.924*	*SNMG 543*
			C5	60.0	1	**C5-PSRNR/L-27060-15**	50	60.0	27.0	0.0	10	5.0	0.86	SNMG 15 06 12
				2.362			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.892*	*SNMG 543*
			C6	65.0	1	**C6-PSRNR/L-35065-15**	63	65.0	35.0	0.0	10	5.0	1.34	SNMG 15 06 12
				2.559			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.948*	*SNMG 543*
	19	3/4	C5	60.0	1	**C5-PSRNR/L-27060-19**	50	60.0	27.0	0.0	10	10.0	0.86	SNMG 19 06 12
				2.362			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.892*	*SNMG 643*
			C6	65.0	1	**C6-PSRNR/L-35065-19**	63	65.0	35.0	0.0	10	10.0	1.34	SNMG 19 06 12
				2.559			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.948*	*SNMG 643*
			C8	80.0	1	**C8-PSRNR/L-45080-19**	80	80.0	45.0	0.0	10	10.0	3.40	SNMG 19 06 12
				3.150			*3.150*	*3.150*	*1.772*	*.000*	*145*		*7.480*	*SNMG 643*
	25	1	C8	80.0	1	**C8-PSRNR/L-45080-25**	80	80.0	45.0	0.0	10	17.0	3.40	SNMG 25 07 24
				3.150			*3.150*	*3.150*	*1.772*	*.000*	*145*		*7.480*	*SNMG 856*
			C10	110.0	1	**C10-PSRNR/L-58110-25**	100	110.0	58.0	0.0	10	17.0	5.13	SNMG 25 07 24
				4.331			*3.937*	*4.331*	*2.283*	*.000*	*145*		*11.293*	*SNMG 856*

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 – D C I21

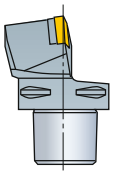
Unité de coupe T-Max® P pour le tournage

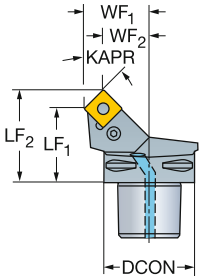
Fixation par levier

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 45°
PSIR 45°









SNMM
SNMG
SNMA, SNGA

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
						Dimensions, mm, pouce										
12	1/2	C3	32.0	1	C3-PSSNR-22032-12	32	32.0	40.3	22.0	13.7	0.0	40.3	10	5.0	0.21	SNMG 12 04 08
			1.260			*1.260*	*1.260*	*1.587*	*.866*	*.539*	*.000*	*1.587*	*145*			*SNMG 432*
		C4	42.0	1	C4-PSSNR/L-27042-12	40	42.0	50.3	27.0	18.7	0.0	50.3	10	5.0	0.33	SNMG 12 04 08
			1.654			*1.575*	*1.654*	*1.981*	*1.063*	*.735*	*.000*	*1.981*	*145*			*SNMG 432*
		C5	52.0	1	C5-PSSNR/L-35052-12	50	52.0	60.3	35.0	26.7	0.0	60.3	10	5.0	0.70	SNMG 12 04 08
			2.047			*1.969*	*2.047*	*2.375*	*1.378*	*1.050*	*.000*	*2.375*	*145*			*SNMG 432*
		C6	56.0	1	C6-PSSNL-45056-12	63	56.0	64.3	45.0	36.7	0.0	64.3	10	5.0	1.10	SNMG 12 04 08
			2.205			*2.480*	*2.205*	*2.532*	*1.772*	*1.444*	*.000*	*2.532*	*145*			*SNMG 432*
15	5/8	C4	40.0	1	C4-PSSNR/L-27040-15	40	40.0	50.2	27.0	16.8	0.0	50.2	10	5.0	0.33	SNMG 15 06 12
			1.575			*1.575*	*1.575*	*1.978*	*1.063*	*.660*	*.000*	*1.978*	*145*			*SNMG 543*
		C5	50.0	1	C5-PSSNR/L-35050-15	50	50.0	60.2	35.0	24.8	0.0	60.2	10	5.0	0.55	SNMG 15 06 12
			1.969			*1.969*	*1.969*	*2.372*	*1.378*	*.975*	*.000*	*2.372*	*145*			*SNMG 543*
		C6	54.0	1	C6-PSSNR/L-45054-15	63	54.0	64.2	45.0	34.8	0.0	64.2	10	5.0	1.10	SNMG 15 06 12
			2.126			*2.480*	*2.126*	*2.529*	*1.772*	*1.369*	*.000*	*2.529*	*145*			*SNMG 543*
19	3/4	C5	48.0	1	C5-PSSNR/L-35048-19	50	48.0	60.5	35.0	22.5	0.0	60.5	10	10.0	0.55	SNMG 19 06 12
			1.890			*1.969*	*1.890*	*2.381*	*1.378*	*.887*	*.000*	*2.381*	*145*			*SNMG 643*
		C6	52.0	1	C6-PSSNR/L-45052-19	63	52.0	64.5	45.0	32.5	0.0	64.5	10	10.0	1.10	SNMG 19 06 12
			2.047			*2.480*	*2.047*	*2.539*	*1.772*	*1.280*	*.000*	*2.539*	*145*			*SNMG 643*
25	1	C10	92.0	1	C10-PSSNR/L-68092-25	100	92.0	108.0	68.0	52.0	0.0	108.0	10	17.0	4.58	SNMG 25 07 24
			3.622			*3.937*	*3.622*	*4.252*	*2.677*	*2.048*	*.000*	*4.252*	*145*			*SNMG 856*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

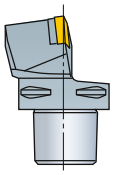
Unité de coupe T-Max® P pour le tournage

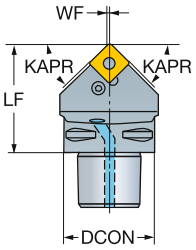
Fixation par levier

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 45°
PSIR 45°









SNMM
SNMG
SNMA, SNGA

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	50.0	1	C4-PSDNN-00050-12	40	50.0	0.3	0.0	10	5.0	0.33	SNMG 12 04 08
				1.969			*1.575*	*1.969*	*.012*	*.000*	*145*		*.735*	*SNMG 432*
			C5	60.0	1	C5-PSDNN-00060-12	50	60.0	0.3	0.0	10	5.0	0.71	SNMG 12 04 08
				2.362			*1.969*	*2.362*	*.012*	*.000*	*145*		*1.558*	*SNMG 432*
			C6	65.0	1	C6-PSDNN-00065-12	63	65.0	0.3	0.0	10	5.0	1.35	SNMG 12 04 08
				2.559			*2.480*	*2.559*	*.012*	*.000*	*145*		*2.970*	*SNMG 432*
	15	5/8	C4	50.0	1	C4-PSDNN-00050-15	40	50.0	0.5	0.0	10	5.0	0.33	SNMG 15 06 12
				1.969			*1.575*	*1.969*	*.020*	*.000*	*145*		*.735*	*SNMG 543*
			C5	60.0	1	C5-PSDNN-00060-15	50	60.0	0.5	0.0	10	5.0	0.71	SNMG 15 06 12
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.558*	*SNMG 543*
			C6	65.0	1	C6-PSDNN-00065-15	63	65.0	0.5	0.0	10	5.0	1.10	SNMG 15 06 12
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.420*	*SNMG 543*
	19	3/4	C5	60.0	1	C5-PSDNN-00060-19	50	60.0	0.5	0.0	10	10.0	0.71	SNMG 19 06 12
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.558*	*SNMG 643*
			C6	65.0	1	C6-PSDNN-00065-19	63	65.0	0.5	0.0	10	10.0	1.10	SNMG 19 06 12
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.420*	*SNMG 643*
	25	1	C6	65.0	1	C6-PSDNN-00065-25	63	65.0	1.0	0.0	10	17.0	1.10	SNMG 25 07 24
				2.559			*2.480*	*2.559*	*.039*	*.000*	*145*		*2.420*	*SNMG 856*
			C8	80.0	1	C8-PSDNN-00080-25	80	80.0	1.0	0.0	10	17.0	2.40	SNMG 25 07 24
				3.150			*3.150*	*3.150*	*.039*	*.000*	*145*		*5.280*	*SNMG 856*
			C10	110.0	1	C10-PSDNN-00110-25	100	110.0	1.0	0.0	10	17.0	4.84	SNMG 25 07 24
				4.331			*3.937*	*4.331*	*.039*	*.000*	*145*		*10.641*	*SNMG 856*

Dimensions, mm, pouce

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

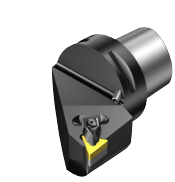
Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

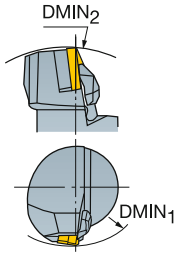
KAPR
PSIR

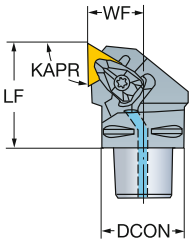
Cx-DTGNR/L
91°
-1°

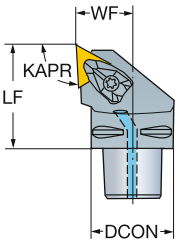
Cx-DTJNR/L
93°
-3°



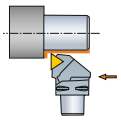
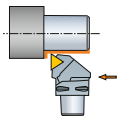








TNMM, TNMX
TNMG
TNMA, TNGA

										Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C4	110.0	140.0	50.0	1	C4-DTGNR/L-27050-16	40	50.0	27.0	0.0	10	1.7	0.55	TNMG 16 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.210*	*TNMG 332*
			C5	110.0	165.0	60.0	1	C5-DTGNL-35060-16	50	60.0	35.0	0.0	10	1.7	0.70	TNMG 16 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*TNMG 332*
			C6	110.0	190.0	65.0	1	C6-DTGNR/L-45065-16	63	65.0	45.0	0.0	10	1.7	1.30	TNMG 16 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*TNMG 332*
	22	1/2	C4	110.0	140.0	50.0	1	C4-DTGNR/L-27050-22	40	50.0	27.0	0.0	10	3.9	0.47	TNMG 22 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.025*	*TNMG 432*
			C5	110.0	165.0	60.0	1	C5-DTGNL-35060-22	50	60.0	35.0	0.0	10	3.9	0.84	TNMG 22 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.855*	*TNMG 432*
			C6	110.0	190.0	65.0	1	C6-DTGNR/L-45065-22	63	65.0	45.0	0.0	10	3.9	1.30	TNMG 22 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*TNMG 432*
	16	3/8	C3	60.0	116.0	40.0	1	C3-DTJNR/L-22040-16	32	40.0	22.0	0.0	10	1.7	0.22	TNMG 16 04 08
				2.362	*4.567*	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*145*		*.484*	*TNMG 332*
			C4	110.0	140.0	50.0	1	C4-DTJNR/L-27050-16	40	50.0	27.0	0.0	10	1.7	0.55	TNMG 16 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.924*	*TNMG 332*
			C5	110.0	165.0	60.0	1	C5-DTJNR/L-35060-16	50	60.0	35.0	0.0	10	1.7	0.70	TNMG 16 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*TNMG 332*
			C6	110.0	190.0	65.0	1	C6-DTJNR/L-45065-16	63	65.0	45.0	0.0	10	1.7	1.31	TNMG 16 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.871*	*TNMG 332*
	22	1/2	C4	110.0	140.0	50.0	1	C4-DTJNR/L-27050-22	40	50.0	27.0	0.0	10	3.9	0.55	TNMG 22 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.210*	*TNMG 432*
			C5	110.0	165.0	60.0	1	C5-DTJNR/L-35060-22	50	60.0	35.0	0.0	10	3.9	0.84	TNMG 22 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.850*	*TNMG 432*
			C6	110.0	190.0	65.0	1	C6-DTJNR/L-45065-22	63	65.0	45.0	0.0	10	3.9	1.31	TNMG 22 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.871*	*TNMG 432*
	27	5/8	C6	110.0	190.0	65.0	1	C6-DTJNR/L-45065-27	63	65.0	45.0	0.0	10	6.4	1.31	TNMG 27 06 12
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.871*	*TNMG 543*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 – D C I21

Unité de coupe T-Max® P pour le tournage

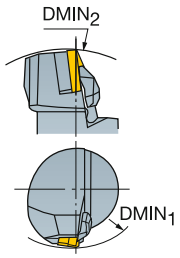
Fixation par bridage rigide

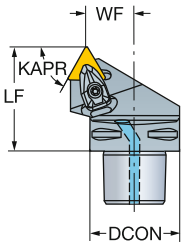
Coromant Capto® - Adduction interne de liquide de coupe

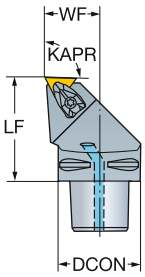
	Cx-DTTNR/L	Cx-DTFNR/L
KAPR	60°	91°
PSIR	30°	-1°











TNMM, TNMX
TNMG
TNMA, TNGA

		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C4		140.0	50.0	1	C4-DTTNR/L-22050-16	40	50.0	22.0	0.0	10	1.7	0.34	TNMG 16 04 08
					5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*	*145*		*.748*	*TNMG 332*
			C5		165.0	60.0	1	C5-DTTNL-27060-16	50	60.0	27.0	0.0	10	1.7	0.70	TNMG 16 04 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.540*	*TNMG 332*
	22	1/2	C5		165.0	60.0	1	C5-DTTNR/L-27060-22	50	60.0	27.0	0.0	10	3.9	0.70	TNMG 22 04 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.540*	*TNMG 432*
			C6		190.0	65.0	1	C6-DTTNR/L-35065-22	63	65.0	35.0	0.0	10	3.9	1.10	TNMG 22 04 08
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.420*	*TNMG 432*
	16	3/8	C3	60.0	116.0	40.0	1	C3-DTFNL-22040-16	32	40.0	22.0	0.0	10	1.7	0.22	TNMG 16 04 08
				2.362	*4.567*	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*145*		*.484*	*TNMG 332*
			C4	110.0	140.0	50.0	1	C4-DTFNR/L-27050-16	40	50.0	27.0	0.0	10	1.7	0.42	TNMG 16 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.924*	*TNMG 332*
			C5	110.0	165.0	60.0	1	C5-DTFNR/L-35060-16	50	60.0	35.0	0.0	10	1.7	0.70	TNMG 16 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*TNMG 332*
			C6	110.0	190.0	65.0	1	C6-DTFNR/L-45065-16	63	65.0	45.0	0.0	10	1.7	1.30	TNMG 16 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*TNMG 332*
	22	1/2	C4	110.0	140.0	50.0	1	C4-DTFNR/L-27050-22	40	50.0	27.0	0.0	10	3.9	0.55	TNMG 22 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.210*	*TNMG 432*
			C5	110.0	165.0	60.0	1	C5-DTFNR/L-35060-22	50	60.0	35.0	0.0	10	3.9	0.84	TNMG 22 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.855*	*TNMG 432*
			C6	110.0	190.0	65.0	1	C6-DTFNR/L-45065-22	63	65.0	45.0	0.0	10	3.9	1.30	TNMG 22 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*TNMG 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

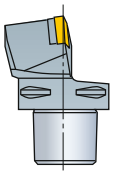
Fixation par levier

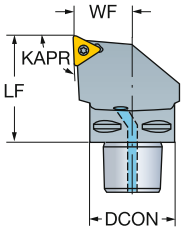
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 91°
PSIR -1°









TNMM, TNMX
TNMG
TNMA, TNGA

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	3/8	C3	40.0	1	C3-PTGNR-22040-16	32	40.0	22.0	0.0	10	2.0	0.26	TNMG 16 04 08
			1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.568*	*TNMG 332*

Dimensions, mm, pouce

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

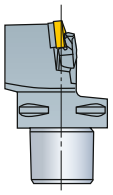
Fixation par bride-coin

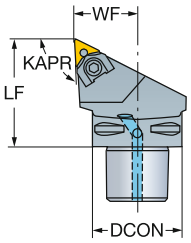
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°









TNMM, TNMX
TNMG
TNMA, TNGA

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C3	40.0	1	C3-MTJNR/L-22040-16	32	40.0	22.0	0.0	10	3.5	0.22	TNMG 16 04 08
				1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.482*	*TNMG 332*
			C4	50.0	1	C4-MTJNR/L-27050-16	40	50.0	27.0	0.0	10	3.5	0.42	TNMG 16 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.924*	*TNMG 332*
			C5	60.0	1	C5-MTJNR/L-35060-16	50	60.0	35.0	0.0	10	3.5	0.85	TNMG 16 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.958*	*TNMG 332*
	22	1/2	C4	50.0	1	C4-MTJNR/L-27050-22	40	50.0	27.0	0.0	10	4.5	0.42	TNMG 22 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.924*	*TNMG 432*
			C5	60.0	1	C5-MTJNR/L-35060-22	50	60.0	35.0	0.0	10	4.5	0.89	TNMG 22 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.958*	*TNMG 432*
			C6	65.0	1	C6-MTJNR/L-45065-22	63	65.0	45.0	0.0	10	4.5	1.30	TNMG 22 04 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*TNMG 432*
	27	5/8	C6	65.0	1	C6-MTJNR/L-45065-27	63	65.0	45.0	0.0	10	5.0	1.30	TNMG 27 06 12
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*TNMG 543*

≤ 22°

Dimensions, mm, pouce

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

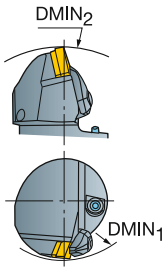


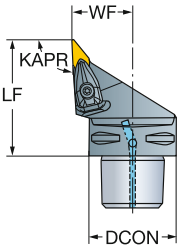


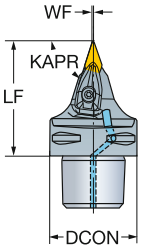
VNMG

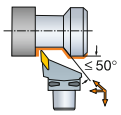
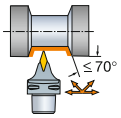
VNGP

	Cx-DVJNR/L	Cx-DVVNN
KAPR	93.0°	72.5°
PSIR	-3.0°	17.5°







									Référence de commande	Dimensions, mm, pouce							MIID
										DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	16	3/8	C4	60.0	152.0	62.0	1		**C4-DVJNR/L-27062-16**	40	62.0	27.0	0.0	10	3.0	0.50	VNMG 16 04 08
				2.362	*5.984*	*2.441*				*1.575*	*2.441*	*1.063*	*.000*	*145*		*1.100*	*VNMG 332*
			C5	65.0	170.0	65.0	1		**C5-DVJNR/L-35065-16**	50	65.0	35.0	0.0	10	3.0	0.70	VNMG 16 04 08
				2.559	*6.693*	*2.559*				*1.969*	*2.559*	*1.378*	*.000*	*145*		*1.540*	*VNMG 332*
			C6	81.0	190.0	65.0	1		**C6-DVJNR/L-45065-16**	63	65.0	45.0	0.0	10	3.0	1.30	VNMG 16 04 08
				3.189	*7.480*	*2.559*				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*VNMG 332*
			C8	100.0	250.0	80.0	1		**C8-DVJNR/L-55080-16**	80	80.0	55.0	0.0	10	3.0	2.31	VNMG 16 04 08
				3.937	*9.843*	*3.150*				*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.084*	*VNMG 332*
	16	3/8	C4		152.0	62.0	1		**C4-DVVNN-00062-16**	40	62.0	0.6	0.0	10	3.0	0.34	VNMG 16 04 08
					5.984	*2.441*				*1.575*	*2.441*	*.024*	*.000*	*145*		*.748*	*VNMG 332*
			C5		170.0	65.0	1		**C5-DVVNN-00065-16**	50	65.0	0.6	0.0	10	3.0	0.46	VNMG 16 04 08
					6.693	*2.559*				*1.969*	*2.559*	*.024*	*.000*	*145*		*1.016*	*VNMG 332*
			C6		190.0	65.0	1		**C6-DVVNN-00065-16**	63	65.0	0.6	0.0	10	3.0	0.90	VNMG 16 04 08
					7.480	*2.559*				*2.480*	*2.559*	*.024*	*.000*	*145*		*1.980*	*VNMG 332*
			C8		250.0	80.0	1		**C8-DVVNN-00080-16**	80	80.0	0.6	0.0	10	3.0	1.00	VNMG 16 04 08
					9.843	*3.150*				*3.150*	*3.150*	*.024*	*.000*	*145*		*2.200*	*VNMG 332*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

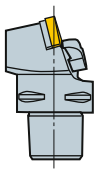
Fixation par bride

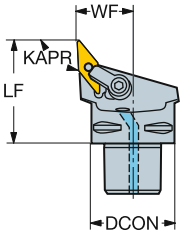
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

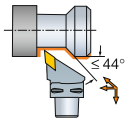








VNMG
VNGP

							Dimensions, mm, pouce							
			CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C3	45.0	1	**C3-MVJNR/L-22045-16**	32	45.0	22.0	0.0	10	5.0	0.22	VNMG 16 04 08
				1.772			*1.260*	*1.772*	*.866*	*.000*	*145*		*.482*	*VNMG 332*
			C4	50.0	1	**C4-MVJNR/L-27050-16**	40	50.0	27.0	0.0	10	5.0	0.66	VNMG 16 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.880*	*VNMG 332*
			C5	60.0	1	**C5-MVJNR/L-35060-16**	50	60.0	35.0	0.0	10	5.0	0.85	VNMG 16 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.870*	*VNMG 332*

N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

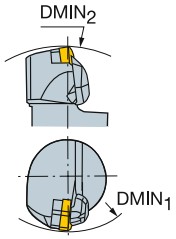
Coromant Capto® - Adduction interne de liquide de coupe

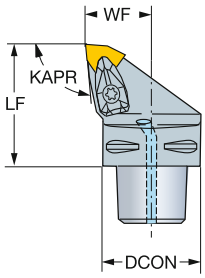


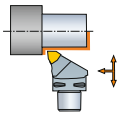


WNMM,
WNMG
WNGA, WNMA

KAPR 95°
PSIR -5°





									Dimensions, mm, pouce							
			CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	06	3/8	C3	60.0	116.0	40.0	1	C3-DWLNR/L-22040-06	32	40.0	22.0	0.0	10	1.7	0.21	WNMG 06 04 08
				2.362	*4.567*	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*145*		*.469*	*WNMG 332*
			C4	60.0	140.0	50.0	1	C4-DWLNR/L-27050-06	40	50.0	27.0	0.0	10	1.7	0.42	WNMG 06 04 08
				2.362	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.924*	*WNMG 332*
			C5	65.0	165.0	60.0	1	C5-DWLNR/L-35060-06	50	60.0	35.0	0.0	10	1.7	0.70	WNMG 06 04 08
				2.559	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*WNMG 332*
			C6	81.0	190.0	65.0	1	C6-DWLNR/L-45065-06	63	65.0	45.0	0.0	10	1.7	1.30	WNMG 06 04 08
				3.189	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*WNMG 332*
	08	1/2	C4	110.0	140.0	50.0	1	C4-DWLNR/L-27050-08	40	50.0	27.0	0.0	10	3.9	0.42	WNMG 08 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.924*	*WNMG 432*
			C5	110.0	165.0	60.0	1	C5-DWLNR/L-35060-08	50	60.0	35.0	0.0	10	3.9	0.70	WNMG 08 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*WNMG 432*
			C6	110.0	190.0	65.0	1	C6-DWLNR/L-45065-08	63	65.0	45.0	0.0	10	3.9	1.30	WNMG 08 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.860*	*WNMG 432*
			C8	110.0	250.0	80.0	1	C8-DWLNR/L-55080-08	80	80.0	55.0	0.0	10	3.9	2.30	WNMG 08 04 08
				4.331	*9.843*	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*145*		*5.060*	*WNMG 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

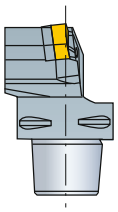
Fixation par bride-coin

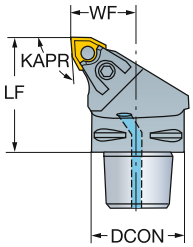
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°









WNMM,
WNMG
WNGA, WNMA

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	06	3/8	C3	40.0	1	**C3-MWLNR/L-22040-06**	32	40.0	22.0	0.0	10	3.5	0.22	WNMG 06 04 08
				1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.480*	*WNMG 332*
			C4	50.0	1	**C4-MWLNR/L-27050-06**	40	50.0	27.0	0.0	10	3.5	0.42	WNMG 06 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.931*	*WNMG 332*
	08	1/2	C4	50.0	1	**C4-MWLNR/L-27050-08**	40	50.0	27.0	0.0	10	4.5	0.31	WNMG 08 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.675*	*WNMG 432*
			C5	60.0	1	**C5-MWLNR/L-35060-08**	50	60.0	35.0	0.0	10	4.5	0.85	WNMG 08 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.870*	*WNMG 432*

N = neutre, R = à droite, L = à gauche

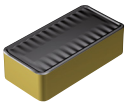
A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

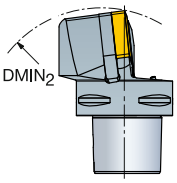
Coromant Capto® - Adduction interne de liquide de coupe



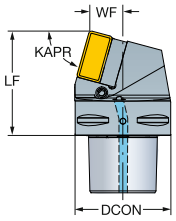


LNMX

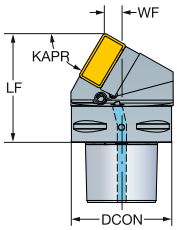
KAPR
PSIR

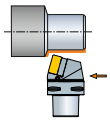
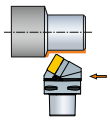


Cx-PLRNR/L
75°
15°



Cx-PLTNR/L
60°
30°



								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar PSI	Nm	Kg	MIID
	50	50	C10	315.0	110.0	1	C10-PLRNR/L-35110-50	100	110.0	35.0	0.0	80	18.7	6.15	LNMX 50 14 32
			C10	*12.402*	*4.331*			*3.937*	*4.331*	*1.378*	*.000*	*1160*			*LNMX 50 14 32*
	50	50	C10	315.0	110.0	1	C10-PLTNR/L-18110-50	100	110.0	18.0	0.0	80	18.7	5.79	LNMX 50 14 32
			C10	*12.402*	*4.331*			*3.937*	*4.331*	*.709*	*.000*	*1160*			*LNMX 50 14 32*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

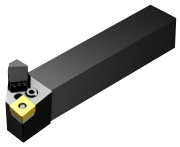
CNSC CXSC I38

C3 – D C I21

Outil à manche T-Max® P pour le tournage

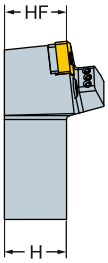
Fixation par levier

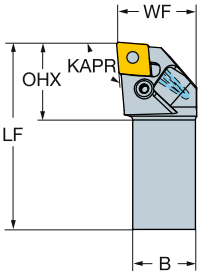
Arrosage de précision





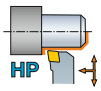
KAPR 95°
PSIR -5°



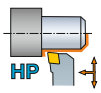


CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

						Dimensions, mm									
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	12	20 x 20	27	1	**PCLNR/L 2020K 12HP**	20	20	125	25	20	G1/8	275	5.0	0.40	CNMG 12 04 08
		25 x 25	31	1	**PCLNR/L 2525M 12HP**	25	25	150	32	25	G1/8	275	5.0	0.71	CNMG 12 04 08
		32 x 25	30	1	**PCLNR/L 3225P 12HP**	25	32	170	32	32	G1/8	275	5.0	1.02	CNMG 12 04 08
		32 x 32	31	1	**PCLNR/L 3232P 12HP**	32	32	170	40	32	G1/8	275	5.0	1.30	CNMG 12 04 08
	16	25 x 25	32	1	**PCLNR/L 2525M 16HP**	25	25	150	32	25	G1/8	275	5.0	0.71	CNMG 16 06 12
		32 x 25	32	1	**PCLNR/L 3225P 16HP**	25	32	170	32	32	G1/8	275	5.0	1.03	CNMG 16 06 12
		32 x 32	33	1	**PCLNR/L 3232P 16HP**	32	32	170	40	32	G1/8	275	5.0	1.29	CNMG 16 06 12

Version en pouces

						Dimensions, pouces									
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/2	3/4 x 3/4	1.232	1	**PCLNR/L 12 4BHP**	.750	.750	4.500	.984	.750	G1/8	3988	3.7	.73	CNMG 432
		1 x 1	1.232	1	**PCLNR/L 16 4DHP**	1.000	1.000	6.000	1.252	1.000	G1/8	3988	3.7	1.61	CNMG 432
		1 1/4 x 1 1/4	1.185	1	**PCLNR/L 20 4DHP**	1.250	1.250	6.000	1.500	1.250	G1/8	3988	3.7	2.47	CNMG 432
	5/8	1 x 1	1.335	1	**PCLNR/L 16 5DHP**	1.000	1.000	6.000	1.260	1.000	G1/8	3988	3.7	1.62	CNMG 543
		1 1/4 x 1 1/4	1.335	1	**PCLNR/L 20 5DHP**	1.250	1.250	6.000	1.500	1.250	G1/8	3988	3.7	2.46	CNMG 543

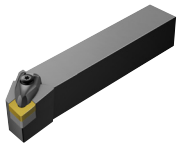
N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1 CNSC CXSC I38 C3 - D C 1 2 3 I21

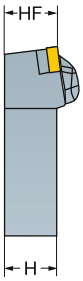
Outil à manche T-Max® P pour le tournage

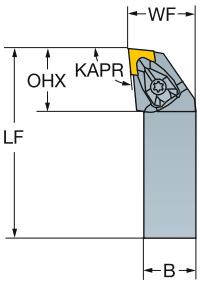
Fixation par bridage rigide

KAPR 95°
PSIR -5°









CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	**Référence de commande**	B	H	LF	WF	HF	Nm	Kg	MIID
	09	16 x 16	24	0	**DCLNR/L 1616H 09**	16	16	100	20	16	1.7	0.22	CNMG 09 03 08
		20 x 20	24	0	**DCLNR/L 2020K 09**	20	20	125	25	20	1.7	0.43	CNMG 09 03 08
		25 x 25	24	0	**DCLNR/L 2525M 09**	25	25	150	32	25	1.7	0.72	CNMG 09 03 08
	12	16 x 16	32	0	**DCLNR/L 1616H 12**	16	16	100	20	16	3.9	0.30	CNMG 12 04 08
		20 x 20	32	0	**DCLNR/L 2020K 12**	20	20	125	25	20	3.9	0.43	CNMG 12 04 08
		25 x 25	32	0	**DCLNR/L 2525M 12**	25	25	150	32	25	3.9	0.72	CNMG 12 04 08
		32 x 25	32	0	**DCLNR/L 3225P 12**	25	32	170	32	32	3.9	1.10	CNMG 12 04 08
		32 x 32	32	0	**DCLNR/L 3232P 12**	32	32	170	40	32	3.9	1.36	CNMG 12 04 08
		40 x 40	32	0	**DCLNR/L 4040S 12**	40	40	250	50	40	3.9	3.50	CNMG 12 04 08
	16	25 x 25	39	0	**DCLNR/L 2525M 16**	25	25	150	32	25	6.4	0.72	CNMG 16 06 12
		32 x 25	39	0	**DCLNR/L 3225P 16**	25	32	170	32	32	6.4	1.10	CNMG 16 06 12
		32 x 32	39	0	**DCLNR/L 3232P 16**	32	32	170	40	32	6.4	1.36	CNMG 16 06 12
	19	25 x 25	43	0	**DCLNR/L 2525M 19**	25	25	150	32	25	6.4	0.72	CNMG 19 06 12
		32 x 25	43	0	**DCLNR/L 3225P 19**	25	32	170	32	32	6.4	1.10	CNMG 19 06 12
		32 x 32	43	0	**DCLNR/L 3232P 19**	32	32	170	40	32	6.4	1.36	CNMG 19 06 12
		40 x 40	43	0	**DCLNR/L 4040S 19**	40	40	250	50	40	6.4	3.50	CNMG 19 06 12
	25	40 x 40	53	0	**DCLNR/L 4040S 25**	40	40	250	50	40	9.5	1.00	CNMG 25 09 24
		50 x 50	53	0	**DCLNR/L 5050T 25**	50	50	300	60	50	9.5	6.60	CNMG 25 09 24

Les porte-outils DCLNR/L 104A et DCLNR/L 1616H 12 utilisent la cale 5322 236-03.

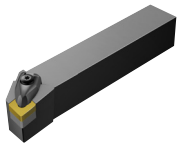
N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - D C I21

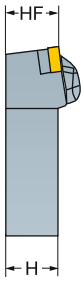
Outil à manche T-Max® P pour le tournage

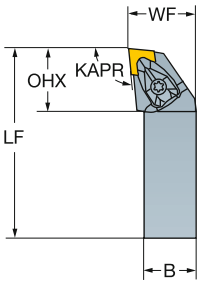
Fixation par bridage rigide

KAPR 95°
PSIR -5°









CNMM, CNGP
CNMG
CNMA, CNGA

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	.980	0	**DCLNR/L 10 3A**	.625	.625	4.000	.875	.625	1.3	.22	CNMG 322
		3/4 x 3/4	.980	0	**DCLNR/L 12 3C**	.750	.750	5.000	1.000	.750	1.3	.22	CNMG 322
		1 x 1	.980	0	**DCLNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	1.3	.22	CNMG 322
	1/2	5/8 x 5/8	1.260	0	**DCLNR/L 10 4A**	.625	.625	4.000	.867	.625	2.9	.52	CNMG 432
		3/4 x 3/4	1.260	0	**DCLNR/L 12 4B**	.750	.750	4.500	1.000	.750	2.9	1.10	CNMG 432
		1 x 1	1.260	0	**DCLNR/L 16 4C**	1.000	1.000	5.000	1.250	1.000	2.9	1.76	CNMG 432
		1 x 1	1.260	0	**DCLNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	2.20	CNMG 432
		1 1/4 x 1 1/4	1.260	0	**DCLNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	2.44	CNMG 432
		1 1/2 x 1 1/2	1.260	0	**DCLNR/L 24 4D**	1.500	1.500	6.000	2.000	1.500	2.9	2.20	CNMG 432
		1 1/4 x 1	1.260	0	**DCLNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	2.9	3.74	CNMG 432
	5/8	1 x 1	1.540	0	**DCLNR/L 16 5D**	1.000	1.000	6.000	1.250	1.000	4.7	1.98	CNMG 543
		1 1/4 x 1 1/4	1.540	0	**DCLNR/L 20 5D**	1.250	1.250	6.000	1.500	1.250	4.7	2.20	CNMG 543
		1 1/2 x 1 1/2	1.540	0	**DCLNR/L 24 5D**	1.500	1.500	6.000	2.000	1.500	4.7	2.20	CNMG 543
		1 1/4 x 1	1.540	0	**DCLNR/L 85 5D**	1.000	1.250	6.000	1.250	1.250	4.7	3.75	CNMG 543
	3/4	1 x 1	1.700	0	**DCLNR/L 16 6D**	1.000	1.000	6.000	1.250	1.000	4.7	1.98	CNMG 643
		1 1/4 x 1 1/4	1.700	0	**DCLNR/L 20 6D**	1.250	1.250	6.000	1.500	1.250	4.7	2.44	CNMG 643
		1 1/2 x 1 1/2	1.700	0	**DCLNR/L 24 6D**	1.500	1.500	6.000	2.000	1.500	4.7	2.20	CNMG 643
		1 1/4 x 1	1.700	0	**DCLNR/L 85 6D**	1.000	1.250	6.000	1.250	1.250	4.7	5.39	CNMG 643
	1.000	1 1/2 x 1 1/2	2.090	0	**DCLNR/L 24 8E**	1.500	1.500	7.000	2.000	1.500	7.0	3.83	CNMG 866

Les porte-outils DCLNR/L 104A et DCLNR/L 1616H 12 utilisent la cale 5322 236-03.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

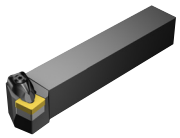
CNSC CXSC I38

C3 – D C I21

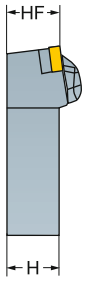
Outil à manche T-Max® P pour le tournage

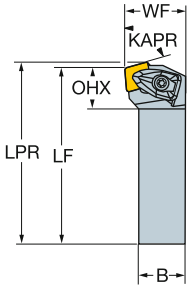
Fixation par bridage rigide

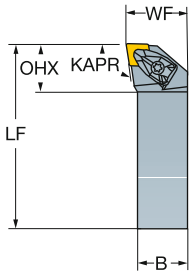
	DCKNR/L	DCGNR/L	DCFNR/L
KAPR	75°	91°	91°
PSIR	15°	-1°	-1°

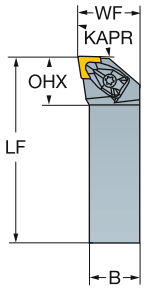












CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	12	20 x 20	21	0	**DCKNR/L 2020K 12**	20	20	125	25	20	128	3.9	0.39	CNMG 12 04 08
		25 x 25	21	0	**DCKNR/L 2525M 12**	25	25	150	32	25	153	3.9	0.72	CNMG 12 04 08
		32 x 25	21	0	**DCKNR/L 3225P 12**	25	32	170	32	32	173	3.9	1.10	CNMG 12 04 08
	16	32 x 32	26	0	**DCKNR/L 3232P 16**	32	32	170	40	32	173	6.4	1.36	CNMG 16 06 12
		40 x 40	23	0	**DCKNR/L 4040S 16**	40	40	250	50	40	253	6.4	3.50	CNMG 16 06 12

Version en pouces

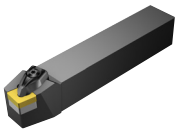
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	LPR	Ft/lbs	Lbs	MIID
	1/2	1 x 1	1.070	0	**DCFNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000		2.9	3.74	CNMG 432
	1/2	1 x 1	1.300	0	**DCGNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000		2.9	3.74	CNMG 432
		1 1/4 x 1 1/4	1.300	0	**DCGNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250		2.9	5.37	CNMG 432
	3/4	1 1/4 x 1 1/4	1.770	0	**DCGNR/L 20 6D**	1.250	1.250	6.000	1.500	1.250		4.7	5.37	CNMG 643
	1/2	3/4 x 3/4	.830	0	**DCKNR/L 12 4B**	.750	.750	4.500	.855	.750	4.622	2.9	.86	CNMG 432
		1 x 1	.830	0	**DCKNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	6.122	2.9	3.74	CNMG 432
		1 1/4 x 1	.830	0	**DCKNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	6.122	2.9	3.74	CNMG 432
	5/8	1 1/4 x 1 1/4	1.020	0	**DCKNR/L 20 5D**	1.250	1.250	6.000	1.500	1.250	6.150	4.7	3.74	CNMG 543

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

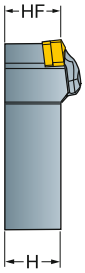
Outil à manche T-Max® P pour le tournage

Fixation par bridage rigide

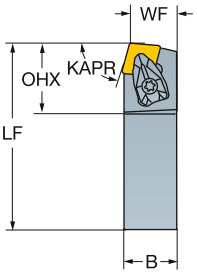




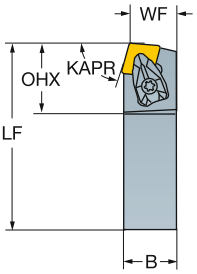
KAPR
PSIR



DCBNR/L
75°
15°



DCRNR/L
75°
15°



CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	12	20 x 20	34	0	**DCBNR/L 2020K 12**	20	20	125	17	20	3.9	0.42	CNMG 12 04 08
		25 x 25	34	0	**DCBNR/L 2525M 12**	25	25	150	22	25	3.9	0.72	CNMG 12 04 08
		32 x 25	34	0	**DCBNR/L 3225P 12**	25	32	170	22	32	3.9	1.10	CNMG 12 04 08
		32 x 32	34	0	**DCBNR/L 3232P 12**	32	32	170	27	32	3.9	1.30	CNMG 12 04 08
		40 x 40	34	0	**DCBNR/L 4040S 12**	40	40	250	35	40	3.9	3.30	CNMG 12 04 08
	16	25 x 25	41	0	**DCBNR/L 2525M 16**	25	25	150	22	25	6.4	0.72	CNMG 16 06 12
		32 x 25	32	0	**DCBNR/L 3225P 16**	25	32	170	22	32	6.4	1.10	CNMG 16 06 12
		32 x 32	41	0	**DCBNR/L 3232P 16**	32	32	170	27	32	6.4	1.30	CNMG 16 06 12
		40 x 40	42	0	**DCBNR/L 4040S 16**	40	40	250	35	40	6.4	3.30	CNMG 16 06 12
	19	32 x 32	46	0	**DCBNR/L 3232P 19**	32	32	170	27	32	6.4	1.30	CNMG 19 06 12
		40 x 40	46	0	**DCBNR/L 4040S 19**	40	40	250	35	40	6.4	3.30	CNMG 19 06 12

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	3/4 x 3/4	1.350	0	**DCRNR/L 12 4BM1**	.750	.750	4.500	.855	.750	2.9	.75	CNMG 432
		1 x 1	1.350	0	**DCRNR/L 16 4DM1**	1.000	1.000	6.000	1.048	1.000	2.9	1.98	CNMG 432
		1 1/4 x 1 1/4	1.350	0	**DCRNR/L 20 4DM1**	1.250	1.250	6.000	1.292	1.250	2.9	2.42	CNMG 432
		1 1/2 x 1 1/2	1.350	0	**DCRNR/L 24 4DM1**	1.500	1.500	6.000	1.697	1.500	2.9	3.78	CNMG 432
		1 1/4 x 1	1.360	0	**DCRNR/L 85 4D**	1.000	1.250	6.000	1.047	1.250	2.9	3.78	CNMG 432
	5/8	1 x 1	1.640	0	**DCRNR/L 16 5D**	1.000	1.000	6.000	1.047	1.000	4.7	3.78	CNMG 543
		1 1/4 x 1 1/4	1.640	0	**DCRNR/L 20 5D**	1.250	1.250	6.000	1.291	1.250	4.7	2.42	CNMG 543
		1 1/2 x 1 1/2	1.640	0	**DCRNR/L 24 5D**	1.500	1.500	6.000	1.697	1.500	4.7	14.52	CNMG 543
		1 1/4 x 1	1.640	0	**DCRNR/L 85 5D**	1.000	1.250	6.000	1.047	1.250	4.7	3.76	CNMG 543
	3/4	1 1/4 x 1 1/4	1.820	0	**DCRNR/L 20 6D**	1.250	1.250	6.000	1.291	1.250	4.7	5.39	CNMG 643
		1 1/2 x 1 1/2	1.820	0	**DCRNR/L 24 6D**	1.500	1.500	6.000	1.697	1.500	4.7	7.70	CNMG 643

M1 à la fin du code de commande = Dimension WF modifiée selon norme ANSI.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – DC I21

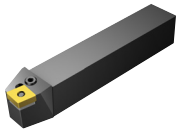
Outil à manche T-Max® P pour le tournage

Fixation par levier

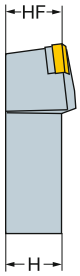
KAPR
PSIR

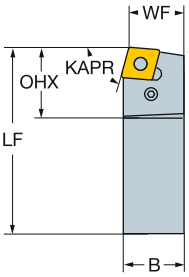
PCBNR/L
75°
15°

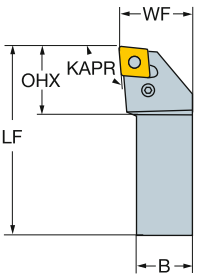
PCLNR/L
95°
-5°











CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	12	25 x 25	26	0	**PCBNR/L 2525M 12**	25	25	150	22	25	5.0	0.75	CNMG 12 04 08
	16	25 x 25	33	0	**PCBNR/L 2525M 16**	25	25	150	22	25	5.0	0.75	CNMG 16 06 12
		32 x 25	33	0	**PCBNR/L 3225P 16**	25	32	170	22	32	5.0	1.13	CNMG 16 06 12
		32 x 32	33	0	**PCBNR/L 3232P 16**	32	32	170	27	32	5.0	1.40	CNMG 16 06 12
	19	32 x 32	37	0	**PCBNR/L 3232P 19**	32	32	170	27	32	10.0	1.40	CNMG 19 06 12
		40 x 40	37	0	**PCBNR/L 4040S 19**	40	40	250	35	40	10.0	3.60	CNMG 19 06 12
	09	16 x 16	24	0	**PCLNR/L 1616H 09**	16	16	100	20	16	2.0	0.22	CNMG 09 03 08
		20 x 20	24	0	**PCLNR/L 2020K 09**	20	20	125	25	20	2.0	0.43	CNMG 09 03 08
		25 x 25	24	0	**PCLNR/L 2525M 09**	25	25	150	32	25	2.0	0.75	CNMG 09 03 08
	12	16 x 16	27	0	**PCLNR/L 1616H 12-M**	16	16	100	20	16	5.0	0.22	CNMG 12 04 08
		20 x 20	27	0	**PCLNR/L 2020K 12**	20	20	125	25	20	5.0	0.43	CNMG 12 04 08
		25 x 25	27	0	**PCLNR/L 2525M 12**	25	25	150	32	25	5.0	0.75	CNMG 12 04 08
		32 x 25	27	0	**PCLNR/L 3225P 12**	25	32	170	32	32	5.0	1.13	CNMG 12 04 08
	16	25 x 25	33	0	**PCLNR/L 2525M 16**	25	25	150	32	25	5.0	0.75	CNMG 16 06 12
		32 x 25	33	0	**PCLNR/L 3225P 16**	25	32	170	32	32	5.0	1.13	CNMG 16 06 12
		32 x 32	33	0	**PCLNR/L 3232P 16**	32	32	170	40	32	5.0	1.40	CNMG 16 06 12
	19	25 x 25	37	0	**PCLNR/L 2525M 19**	25	25	150	32	25	10.0	0.75	CNMG 19 06 12
		32 x 25	37	0	**PCLNR/L 3225P 19**	25	32	170	32	32	10.0	1.13	CNMG 19 06 12
		32 x 32	37	0	**PCLNR/L 3232P 19**	32	32	170	40	32	10.0	1.40	CNMG 19 06 12
		40 x 40	37	0	**PCLNR/L 4040S 19**	40	40	250	50	40	10.0	3.60	CNMG 19 06 12
	25	40 x 40	50	0	**PCLNR/L 4040S 25**	40	40	250	50	40	17.0	3.60	CNMG 25 09 24
		50 x 50	50	0	**PCLNR/L 5050T 25**	50	50	300	60	50	17.0	1.00	CNMG 25 09 24

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

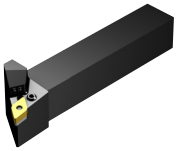
C3 - D C I21

Outil à manche T-Max® P pour le tournage

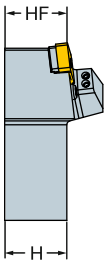
Fixation par levier

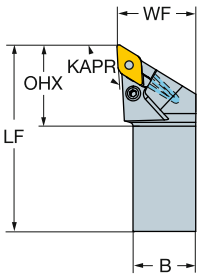
Arrosage de précision

KAPR 93°
PSIR -3°



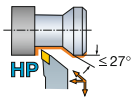




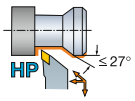


DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	11	16 x 16	36	1	**PDJNR/L 1616H 11HP**	16	16	100	20	16	G1/8	275	2.0	0.20	DNMG 11 04 08
		20 x 20	36	1	**PDJNR/L 2020K 11HP**	20	20	125	25	20	G1/8	275	2.0	0.40	DNMG 11 04 08
		25 x 25	32	1	**PDJNR/L 2525M 11HP**	25	25	150	32	25	G1/8	275	2.0	0.71	DNMG 11 04 08
		32 x 25	32	1	**PDJNR/L 3225P 11HP**	25	32	170	32	32	G1/8	275	2.0	1.02	DNMG 11 04 08
	15	20 x 20	42	1	**PDJNR/L 2020K 15HP**	20	20	125	25	20	G1/8	275	5.0	0.40	DNMG 15 06 08
		25 x 25	38	1	**PDJNR/L 2525M 15HP**	25	25	150	32	25	G1/8	275	5.0	0.71	DNMG 15 06 08
		32 x 25	38	1	**PDJNR/L 3225P 15HP**	25	32	170	32	32	G1/8	275	5.0	1.02	DNMG 15 06 08
		32 x 32	41	1	**PDJNR/L 3232P 15HP**	32	32	170	40	32	G1/8	275	5.0	1.30	DNMG 15 06 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.453	1	**PDJNR/L 10 3AHP**	.625	.625	4.000	.874	.625	G1/8	3988	1.5	.44	DNMG 332
		3/4 x 3/4	1.433	1	**PDJNR/L 12 3CHP**	.750	.750	5.000	1.000	.750	G1/8	3988	1.5	.75	DNMG 332
		1 x 1	1.291	1	**PDJNR/L 16 3DHP**	1.000	1.000	6.000	1.252	1.000	G1/8	3988	1.5	1.59	DNMG 332
	1/2	3/4 x 3/4	1.681	1	**PDJNR/L 12 4BHP**	.750	.750	4.500	1.000	.750	G1/8	3988	3.7	.68	DNMG 432
		1 x 1	1.512	1	**PDJNR/L 16 4DHP**	1.000	1.000	6.000	1.252	1.000	G1/8	3988	3.7	1.56	DNMG 432
		1 1/4 x 1 1/4	1.638	1	**PDJNR/L 20 4DHP**	1.250	1.250	5.906	1.500	1.250	G1/8	3988	3.7	2.46	DNMG 432

N = neutre, R = à droite, L = à gauche

 A7

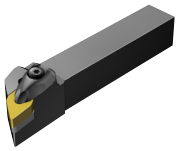
ISO 13399 I1

CNSC CXSC I38

C3 - D C I21

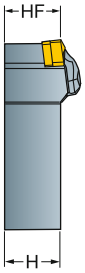
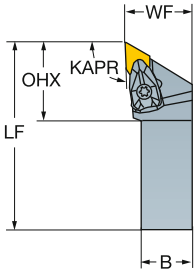
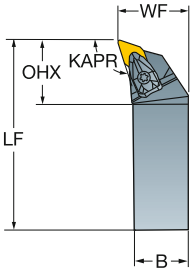
Outil à manche T-Max® P pour le tournage

Fixation par bridage rigide

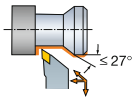
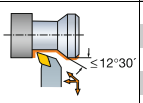




DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

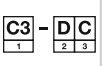
	KAPR PSIR	DDJNR/L 93.0° -3.0°	DDHNR/L 107.5° -17.5°
			

Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	11	16 x 16	30	0	DDJNR/L 1616H 11	16	16	100	20	16	1.7	0.22	DNMG 11 04 08
		20 x 20	30	0	DDJNR/L 2020K 11	20	20	125	25	20	1.7	0.40	DNMG 11 04 08
		25 x 25	30	0	DDJNR/L 2525M 11	25	25	150	32	25	1.7	0.72	DNMG 11 04 08
		32 x 25	30	0	DDJNR/L 3225P 11	25	32	170	32	32	1.7	1.10	DNMG 11 04 08
		32 x 32	30	0	DDJNR/L 3232P 11	32	32	170	40	32	1.7	1.36	DNMG 11 04 08
	15	20 x 20	39	0	DDJNR/L 2020K 15	20	20	125	25	20	3.9	0.43	DNMG 15 06 08
		20 x 20	39	0	DDJNR/L 2020K 1504	20	20	125	25	20	3.9	0.43	DNMG 15 04 08
		25 x 25	39	0	DDJNR/L 2525M 15	25	25	150	32	25	3.9	0.72	DNMG 15 06 08
		25 x 25	39	0	DDJNR/L 2525M 1504	25	25	150	32	25	3.9	0.72	DNMG 15 04 08
		32 x 25	39	0	DDJNR/L 3225P 15	25	32	170	32	32	3.9	1.10	DNMG 15 06 08
		32 x 25	39	0	DDJNR/L 3225P 1504	25	32	170	32	32	3.9	1.10	DNMG 15 04 08
		32 x 32	39	0	DDJNR/L 3232P 15	32	32	170	40	32	3.9	1.36	DNMG 15 06 08
		40 x 40	39	0	DDJNR/L 4040S 15	40	40	250	50	40	3.9	3.50	DNMG 15 06 08
	15	20 x 20	36	0	DDHNR/L 2020K 15	20	20	125	25	20	3.9	0.50	DNMG 15 06 08
		25 x 25	36	0	DDHNR/L 2525M 15	25	25	150	32	25	3.9	0.72	DNMG 15 06 08
		25 x 25	36	0	DDHNR/L 2525M 1504	25	25	150	32	25	3.9	0.72	DNMG 15 04 08
		32 x 25	36	0	DDHNR/L 3225P 15	25	32	170	32	32	3.9	1.10	DNMG 15 06 08
		32 x 32	36	0	DDHNR/L 3232P 15	32	32	170	40	32	3.9	1.36	DNMG 15 06 08

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

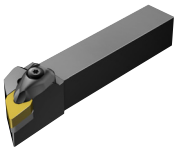
N = neutre, R = à droite, L = à gauche

 A7  I1  F16  I38  I21

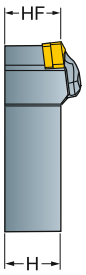
Outil à manche T-Max® P pour le tournage

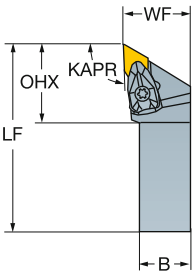
Fixation par bridage rigide

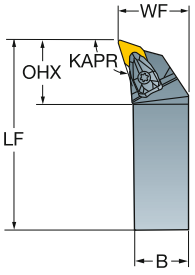
	DDJNR/L	DDQNR/L
KAPR	93.0°	107.5°
PSIR	-3.0°	-17.5°





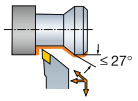
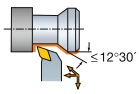






DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

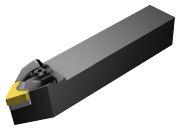
Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.200	0	**DDJNR/L 10 3A**	.625	.625	4.000	.875	.625	1.3	.29	DNMG 332
		3/4 x 3/4	1.190	0	**DDJNR/L 12 3C**	.750	.750	5.000	1.000	.750	1.3	2.20	DNMG 332
		1 x 1	1.190	0	**DDJNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	1.3	1.76	DNMG 332
		1 1/4 x 1 1/4	1.190	0	**DDJNR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	1.3	2.20	DNMG 332
		1 1/2 x 1 1/2	1.190	0	**DDJNR/L 24 3D**	1.500	1.500	6.000	2.000	1.500	1.3	2.20	DNMG 332
	1/2	3/4 x 3/4	1.450	0	**DDJNR/L 12 4B**	.750	.750	4.500	1.000	.750	2.9	1.98	DNMG 432
		1 x 1	1.550	0	**DDJNR/L 16 4C**	1.000	1.000	5.000	1.250	1.000	2.9	1.76	DNMG 432
		1 x 1	1.550	0	**DDJNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	2.20	DNMG 432
		1 1/4 x 1 1/4	1.550	0	**DDJNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	2.20	DNMG 432
		1 1/2 x 1 1/2	1.550	0	**DDJNR/L 24 4D**	1.500	1.500	6.000	2.000	1.500	2.9	2.20	DNMG 432
		1 1/4 x 1	1.550	0	**DDJNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	2.9	3.82	DNMG 432
	3/8	3/4 x 3/4	1.090	0	**DDQNR/L 12 3B**	.750	.750	4.500	1.000	.750	1.3	1.98	DNMG 332
	1/2	1 x 1	1.420	0	**DDQNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	3.87	DNMG 432
		1 1/4 x 1 1/4	1.420	0	**DDQNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	5.46	DNMG 432
		1 1/2 x 1 1/2	1.420	0	**DDQNR/L 24 4D**	1.500	1.500	6.000	2.000	1.500	2.9	7.70	DNMG 432

N = neutre, R = à droite, L = à gauche

Outil à manche T-Max® P pour le tournage

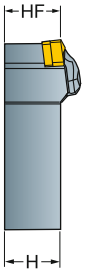
Fixation par bridage rigide



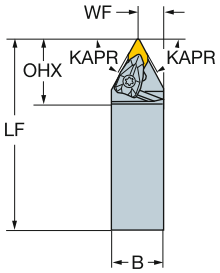


DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

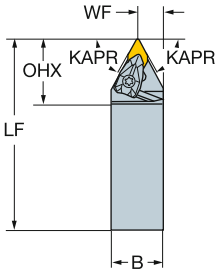
KAPR
PSIR



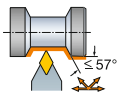
DDNNN
62.5°
27.5°



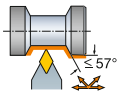
DDPNN
62.5°
27.5°



Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	20 x 20	31	0	**DDNNN 2020K 11**	20	20	125	10	20	1.7	0.34	DNMG 11 04 08
		25 x 25	31	0	**DDNNN 2525M 11**	25	25	150	13	25	1.7	0.72	DNMG 11 04 08
	15	25 x 25	40	0	**DDNNN 2525M 15**	25	25	150	13	25	3.9	0.72	DNMG 15 06 08
		25 x 25	40	0	**DDNNN 2525M 1504**	25	25	150	13	25	3.9	0.72	DNMG 15 04 08
		32 x 25	40	0	**DDNNN 3225P 15**	25	32	170	13	32	3.9	0.90	DNMG 15 06 08
		32 x 25	40	0	**DDNNN 3225P 1504**	25	32	170	13	32	3.9	0.90	DNMG 15 04 08
		32 x 32	40	0	**DDNNN 3232P 15**	32	32	170	16	32	3.9	1.10	DNMG 15 06 08
		40 x 40	40	0	**DDNNN 4040S 15**	40	40	250	20	40	3.9	3.50	DNMG 15 06 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	1.230	0	**DDPNN 12 3B**	.750	.750	4.500	.375	.750	1.3	1.98	DNMG 332
		1 x 1	1.230	0	**DDPNN 16 3C**	1.000	1.000	5.000	.500	1.000	1.3	2.42	DNMG 332
	1/2	3/4 x 3/4	1.610	0	**DDPNN 12 4B**	.750	.750	4.500	.375	.750	2.9	1.58	DNMG 432
		1 x 1	1.610	0	**DDPNN 16 4D**	1.000	1.000	6.000	.500	1.000	2.9	3.00	DNMG 432
		1 1/4 x 1 1/4	1.610	0	**DDPNN 20 4D**	1.250	1.250	6.000	.625	1.250	2.9	5.41	DNMG 432

-1504 à la fin de la référence de commande = pour plaquettes d'épaisseur 4.76 mm (3/16")

N = neutre

A7 I1 F16 I38 I21

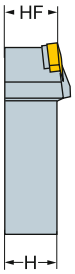
Outil à manche T-Max® P pour le tournage

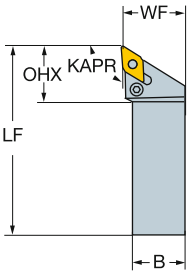
Fixation par levier

KAPR 93°
PSIR -3°



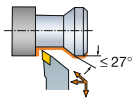






DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

Version métrique

						Dimensions, mm							
		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	11	16 x 16	29	0	**PDJNR/L 1616H 11**	16	16	100	20	16	2.0	0.22	DNMG 11 04 08
		20 x 20	29	0	**PDJNR/L 2020K 11**	20	20	125	25	20	2.0	0.40	DNMG 11 04 08
		25 x 25	29	0	**PDJNR/L 2525M 11**	25	25	150	32	25	2.0	0.76	DNMG 11 04 08
		32 x 25	29	0	**PDJNR/L 3225P 11**	25	32	170	32	32	2.0	1.14	DNMG 11 04 08
	15	20 x 20	36	0	**PDJNR/L 2020K 15**	20	20	125	25	20	5.0	0.40	DNMG 15 06 08
		25 x 25	36	0	**PDJNR/L 2525M 15**	25	25	150	32	25	5.0	0.76	DNMG 15 06 08
		32 x 25	36	0	**PDJNR/L 3225P 15**	25	32	170	32	32	5.0	1.14	DNMG 15 06 08
		32 x 32	36	0	**PDJNR/L 3232P 15**	32	32	170	40	32	5.0	1.40	DNMG 15 06 08

N = neutre, R = à droite, L = à gauche

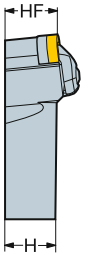
A7 I1 F16 I38 I21

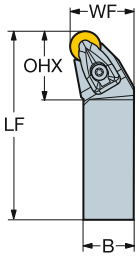
Outil à manche T-Max® P pour le tournage

Fixation par bridage rigide



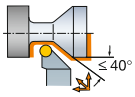




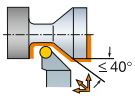


RNMG
RNGA

Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	09	20 x 20	24	0	**DRSNR/L 2020K 09**	20	20	125	25	20	1.7	0.35	RNMG 09 03 00
	12	25 x 25	31	0	**DRSNR/L 2525M 12**	25	25	150	32	25	3.9	0.74	RNMG 12 04 00
	15	32 x 25	38	0	**DRSNR/L 3225P 15**	25	32	170	32	32	6.4	1.12	RNMG 15 06 00
	19	32 x 32	42	0	**DRSNR/L 3232P 19**	32	32	170	40	32	6.4	1.40	RNMG 19 06 00
	25	40 x 40	50	0	**DRSNR/L 4040S 25**	40	40	250	50	40	9.5	3.50	RNMG 25 09 00

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	.984	0	**DRSNR/L 12 3B**	.750	.750	4.500	1.000	.750	1.3	.66	RNMG 32
	1/2	1 x 1	1.244	0	**DRSNR/L 16 4D**	1.000	1.000	6.000	1.252	1.000	2.9	1.63	RNMG 43
		1 1/4 x 1 1/4	1.244	0	**DRSNR/L 20 4D**	1.250	1.250	6.000	1.500	1.252	2.9	2.46	RNMG 43

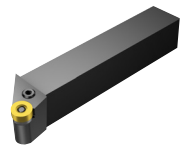
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

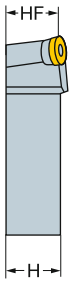
Outil à manche T-Max® P pour le tournage

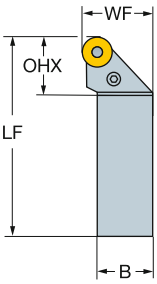
Fixation par levier

Rond (nég)





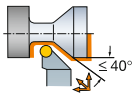




RNMG
RNGA

Version métrique

					Dimensions, mm							
	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	09	20 x 20	20	0	**PRGNR/L 2020K 09**	20	20	125	25	20	2.0	0.40	RNMG 09 03 00
	12	25 x 25	27	0	**PRGNR/L 2525M 12**	25	25	150	32	25	5.0	0.75	RNMG 12 04 00
	15	32 x 25	33	0	**PRGNR/L 3225P 15**	25	32	170	32	32	5.0	1.40	RNMG 15 06 00
	19	32 x 32	38	0	**PRGNR/L 3232P 19**	32	32	170	40	32	10.0	1.40	RNMG 19 06 00
	25	40 x 40	41	0	**PRGNR/L 4040S 25**	40	40	250	50	40	17.0	1.00	RNMG 25 09 00

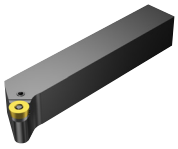


N = neutre, R = à droite, L = à gauche

Outil à manche T-Max® P pour le tournage

Fixation par levier

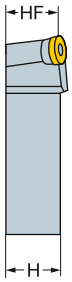
Rond (pos)

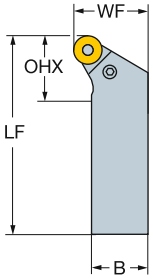




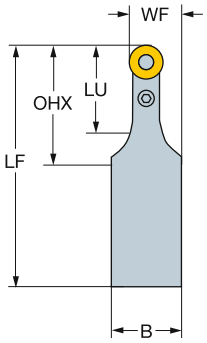
RCMX
RCMT
RCGX AL

PRGCR/L

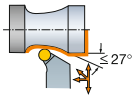
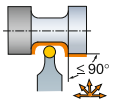




PRDCN



Version métrique

		CZC$_{MS}$	LU	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	10	20 x 20		20	0	**PRGCR/L 2020K 10**	20	20	125	25	20	2.0	0.40	RCMX 10 03 00
		25 x 25		27	0	**PRGCR/L 2525M 10**	25	25	150	32	25	2.0	0.76	RCMX 10 03 00
	12	20 x 20		20	0	**PRGCR/L 2020K 12**	20	20	125	25	20	4.0	0.40	RCMX 12 04 00
		25 x 25		27	0	**PRGCR/L 2525M 12**	25	25	150	32	25	4.0	0.76	RCMX 12 04 00
		32 x 25		32	0	**PRGCR/L 3225P 12**	25	32	170	32	32	4.0	1.14	RCMX 12 04 00
	16	25 x 25		27	0	**PRGCR/L 2525M 16**	25	25	150	32	25	4.0	0.76	RCMX 16 06 00
		32 x 25		33	0	**PRGCR/L 3225P 16**	25	32	170	32	32	4.0	1.14	RCMX 16 06 00
	20	32 x 32		38	0	**PRGCR/L 3232P 20**	32	32	170	40	32	8.0	1.40	RCMX 20 06 00
	25	40 x 40		50	0	**PRGCR/L 4040S 25**	40	40	250	50	40	16.0	3.70	RCMX 25 07 00
	32	50 x 50		53	0	**PRGCR/L 5050T 32**	50	50	300	63	50	17.0	7.50	RCMX 32 09 00
	10	20 x 20	25	30	0	**PRDCN 2020K 10**	20	20	125	15	20	2.0	0.36	RCMX 10 03 00
	12	25 x 25	28	33	0	**PRDCN 2525M 12**	25	25	150	18	25	4.0	0.60	RCMX 12 04 00
		32 x 25	28	33	0	**PRDCN 3225P 12**	25	32	170	18	32	4.0	0.91	RCMX 12 04 00
	16	32 x 25	35	40	0	**PRDCN 3225P 16**	25	32	170	20	32	4.0	0.91	RCMX 16 06 00
	20	32 x 32	40	45	0	**PRDCN 3232P 20**	32	32	170	26	32	8.0	1.14	RCMX 20 06 00
	25	40 x 40	50	50	0	**PRDCN 4040S 25**	40	40	250	32	40	16.0	2.60	RCMX 25 07 00
	32	50 x 50	55	60	0	**PRDCN 5050U 32**	50	50	350	41	50	17.0	7.50	RCMX 32 09 00

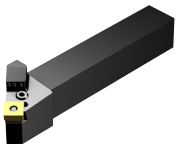
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

Outil à manche T-Max® P pour le tournage

Fixation par levier

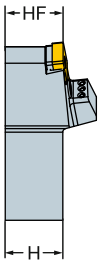
Arrosage de précision

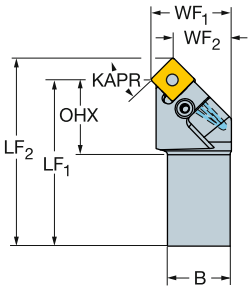




SNMM
SNMG
SNMA, SNGA

KAPR 45°
PSIR 45°





Version métrique

						Dimensions, mm												
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	CNT	CP Bar	Nm	Kg	MIID
HP	12	20 x 20	30	1	PSSNR/L 2020K 12HP	20	20	125	133	25	16	20	133	G1/8	275	5.0	0.40	SNMG 12 04 08
		25 x 25	30	1	PSSNR/L 2525M 12HP	25	25	150	158	32	23	25	158	G1/8	275	5.0	0.70	SNMG 12 04 08
		32 x 25	30	1	PSSNR/L 3225P 12HP	25	32	170	178	32	23	32	178	G1/8	275	5.0	1.00	SNMG 12 04 08

Version en pouces

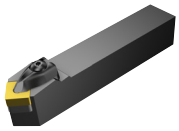
						Dimensions, pouces												
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	CNT	CP PSI	Ft/lbs	Lbs	MIID
HP	1/2	3/4 x 3/4	1.205	1	PSSNR/L 12 4BHP	.750	.750	4.500	4.828	1.000	.672	.750	4.828	G1/8	3988	3.7	.68	SNMG 432
		1 x 1	1.205	1	PSSNR/L 16 4DHP	1.000	1.000	6.000	6.328	1.252	.924	1.000	6.328	G1/8	3988	3.7	1.56	SNMG 432

N = neutre, R = à droite, L = à gauche

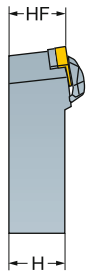
Outil à manche T-Max® P pour le tournage

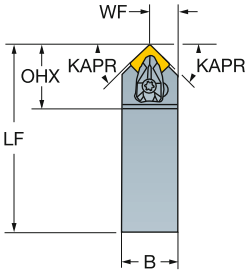
Fixation par bridage rigide

KAPR 45°
PSIR 45°









SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	09	16 x 16	28	0	DSDNN 1616H 09	16	16	100	8	16	1.7	0.45	SNMG 09 03 08
	12	20 x 20	36	0	DSDNN 2020K 12	20	20	125	10	20	3.9	0.43	SNMG 12 04 08
		25 x 25	36	0	DSDNN 2525M 12	25	25	150	12	25	3.9	0.73	SNMG 12 04 08
		32 x 25	36	0	DSDNN 3225P 12	25	32	170	12	32	3.9	1.12	SNMG 12 04 08
		32 x 32	36	0	DSDNN 3232P 12	32	32	170	16	32	3.9	1.38	SNMG 12 04 08
	15	25 x 25	44	0	DSDNN 2525M 15	25	25	150	12	25	6.4	0.73	SNMG 15 06 12
	19	32 x 25	49	0	DSDNN 3225P 19	25	32	170	13	32	6.4	1.12	SNMG 19 06 12
		32 x 32	49	0	DSDNN 3232P 19	32	32	170	16	32	6.4	1.38	SNMG 19 06 12
	25	40 x 40	57	0	DSDNN 4040S 25	40	40	250	21	40	9.5	3.50	SNMG 25 07 24

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.110	0	DSDNN 10 3A	.625	.625	4.000	.330	.625	1.3	.22	SNMG 322
	1/2	3/4 x 3/4	1.450	0	DSDNN 12 4B	.750	.750	4.500	.386	.750	2.9	2.43	SNMG 432
		1 x 1	1.450	0	DSDNN 16 4D	1.000	1.000	6.000	.512	1.000	2.9	3.00	SNMG 432
		1 1/4 x 1 1/4	1.450	0	DSDNN 20 4D	1.250	1.250	6.000	.638	1.250	2.9	3.89	SNMG 432
		1 1/2 x 1 1/2	1.450	0	DSDNN 24 4D	1.500	1.500	6.000	.764	1.500	2.9	5.50	SNMG 432
		1 1/4 x 1	1.450	0	DSDNN 85 4D	1.000	1.250	6.000	.512	1.250	2.9	3.89	SNMG 432
	5/8	1 x 1	1.760	0	DSDNN 16 5D	1.000	1.000	6.000	.520	1.000	4.7	3.00	SNMG 543
		1 1/4 x 1 1/4	1.760	0	DSDNN 20 5D	1.250	1.250	6.000	.646	1.250	4.7	3.89	SNMG 543
		1 1/2 x 1 1/2	1.760	0	DSDNN 24 5D	1.500	1.500	6.000	.772	1.500	4.7	5.50	SNMG 543
	3/4	1 1/4 x 1 1/4	1.969	0	DSDNN 20 6D	1.250	1.250	6.000	.646	1.250	4.7	5.50	SNMG 643
		1 1/4 x 1	1.969	0	DSDNN 85 6D	1.000	1.250	6.000	.520	1.250	4.7	2.20	SNMG 643
	1.000	1 1/2 x 1 1/2	2.260	0	DSDNN 24 8D	1.500	1.500	6.000	.791	1.500	7.0	7.70	SNMG 856

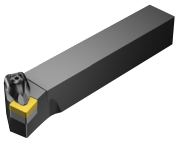
N = neutre

A7 I1 F16 I38 I21

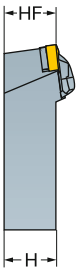
Outil à manche T-Max® P pour le tournage

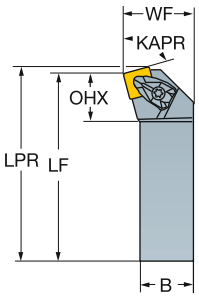
Fixation par bridage rigide

KAPR 75°
PSIR 15°



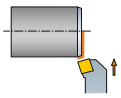




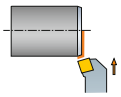


SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	12	20 x 20	23	0	DSKNR/L 2020K 12	20	20	125	25	20	128	3.9	0.39	SNMG 12 04 08
		25 x 25	23	0	DSKNR/L 2525M 12	25	25	150	32	25	153	3.9	0.72	SNMG 12 04 08
		32 x 25	23	0	DSKNR/L 3225P 12	25	32	170	32	32	173	3.9	0.12	SNMG 12 04 08
	15	32 x 32	28	0	DSKNR/L 3232P 15	32	32	170	40	32	173	6.4	1.38	SNMG 15 06 12
	19	32 x 32	32	0	DSKNR/L 3232P 19	32	32	170	40	32	174	6.4	1.38	SNMG 19 06 12
		40 x 40	29	0	DSKNR/L 4040S 19	40	40	250	50	40	254	6.4	3.50	SNMG 19 06 12
	25	50 x 50	35	0	DSKNR/L 5050T 25	50	50	300	60	50	306	9.5	6.60	SNMG 25 07 24

Version en pouces

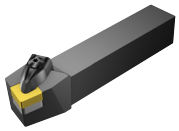
	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	LPR	Ft/lbs	Lbs	MIID
	1/2	3/4 x 3/4	.930	0	DSKNR/L 12 4B	.750	.750	4.500	1.000	.750	4.620	2.9	.77	SNMG 432
		1 x 1	.930	0	DSKNR/L 16 4D	1.000	1.000	6.000	1.250	1.000	6.120	2.9	3.94	SNMG 432
		1 1/4 x 1	.930	0	DSKNR/L 85 4D	1.000	1.250	6.000	1.250	1.250	6.120	2.9	3.94	SNMG 432
	5/8	1 1/4 x 1 1/4	1.140	0	DSKNR/L 20 5D	1.250	1.250	6.000	1.500	1.250	6.150	4.7	5.50	SNMG 543
	3/4	1 1/4 x 1 1/4	1.170	0	DSKNR/L 20 6D	1.250	1.250	6.000	1.500	1.250	6.181	4.7	3.08	SNMG 643
	1.000	2 x 2	1.390	0	DSKNR/L 32 8F	2.000	2.000	8.000	2.500	2.000	8.197	7.0	14.74	SNMG 856

N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - D C I21

Outil à manche T-Max® P pour le tournage

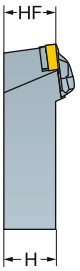
Fixation par bridage rigide



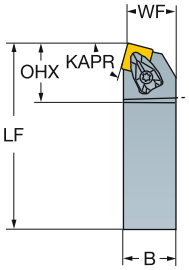


SNMM
SNMG
SNMA, SNGA

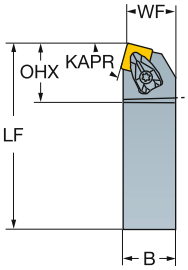
KAPR
PSIR



DSBNR/L
75°
15°



DSRNR/L (INCH)
75°
15°



Version métrique

	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
09	16 x 16	26	0	**DSBNR/L 1616H 09**	16	16	100	13	16	1.7	0.30	SNMG 09 03 08
	25 x 25	26	0	**DSBNR/L 2525M 09**	25	25	150	22	25	1.7	0.72	SNMG 09 03 08
12	20 x 20	34	0	**DSBNR/L 2020K 12**	20	20	125	17	20	3.9	0.50	SNMG 12 04 08
	25 x 25	34	0	**DSBNR/L 2525M 12**	25	25	150	22	25	3.9	0.73	SNMG 12 04 08
	32 x 25	34	0	**DSBNR/L 3225P 12**	25	32	170	22	32	3.9	1.10	SNMG 12 04 08
	32 x 32	34	0	**DSBNR/L 3232P 12**	32	32	170	27	32	3.9	1.37	SNMG 12 04 08
	40 x 40	34	0	**DSBNR/L 4040S 12**	40	40	250	35	40	3.9	2.93	SNMG 12 04 08
15	25 x 25	41	0	**DSBNR/L 2525M 15**	25	25	150	22	25	6.4	0.73	SNMG 15 06 12
	32 x 25	41	0	**DSBNR/L 3225P 15**	25	32	170	22	32	6.4	1.10	SNMG 15 06 12
	32 x 32	41	0	**DSBNR/L 3232P 15**	32	32	170	27	32	6.4	1.37	SNMG 15 06 12
19	32 x 32	46	0	**DSBNR/L 3232P 19**	32	32	170	27	32	6.4	1.36	SNMG 19 06 12
	40 x 40	46	0	**DSBNR/L 4040S 19**	40	40	250	35	40	6.4	3.50	SNMG 19 06 12
25	40 x 40	56	0	**DSBNR/L 4040S 25**	40	40	250	35	40	9.5	3.50	SNMG 25 07 24
	50 x 50	56	0	**DSBNR/L 5050T 25**	50	50	300	43	50	9.5	6.60	SNMG 25 07 24

Version en pouces

	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
3/8	5/8 x 5/8	1.050	0	**DSRNR/L 10 3B**	.625	.625	4.500	.783	.625	1.3	.22	SNMG 322
	3/4 x 3/4	1.050	0	**DSRNR/L 12 3B**	.750	.750	4.500	.855	.750	1.3	.22	SNMG 322
1/2	3/4 x 3/4	1.350	0	**DSRNR/L 12 4BM1**	.750	.750	4.500	.855	.750	2.9	.02	SNMG 432
	1 x 1	1.350	0	**DSRNR/L 16 4DM1**	1.000	1.000	6.000	1.048	1.000	2.9	.02	SNMG 432
	1 1/4 x 1 1/4	1.350	0	**DSRNR/L 20 4DM1**	1.250	1.250	6.000	1.292	1.250	2.9	2.46	SNMG 432
	1 1/2 x 1 1/2	1.350	0	**DSRNR/L 24 4DM1**	1.500	1.500	6.000	1.697	1.500	2.9	3.96	SNMG 432
	1 1/4 x 1	1.350	0	**DSRNR/L 85 4D**	1.000	1.250	6.000	1.047	1.250	2.9	3.85	SNMG 432
5/8	1 x 1	1.640	0	**DSRNR/L 16 5D**	1.000	1.000	6.000	1.047	1.000	4.7	3.96	SNMG 543
	1 1/4 x 1 1/4	1.640	0	**DSRNR/L 20 5D**	1.250	1.250	6.000	1.291	1.250	4.7	5.50	SNMG 543
3/4	1 x 1	1.830	0	**DSRNR/L 16 6DM1**	1.000	1.000	6.000	1.048	1.000	4.7	1.98	SNMG 643
	1 1/4 x 1 1/4	1.830	0	**DSRNR/L 20 6DM1**	1.250	1.250	6.000	1.292	1.250	4.7	.02	SNMG 643
	1 1/2 x 1 1/2	1.830	0	**DSRNR/L 24 6D**	1.500	1.500	6.000	1.697	1.500	4.7	7.70	SNMG 643
1.000	1 1/2 x 1 1/2	2.220	0	**DSRNR/L 24 8E**	1.500	1.500	7.000	1.697	1.500	7.0	14.74	SNMG 856
	2 x 2	2.230	0	**DSRNR/L 32 8F**	2.000	2.000	8.000	2.268	2.000	7.0	7.70	SNMG 856

M1 à la fin du code de commande = Dimension WF modifiée selon norme ANSI.

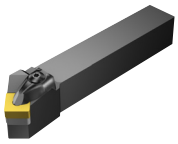
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

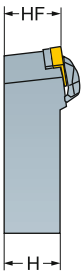
Outil à manche T-Max® P pour le tournage

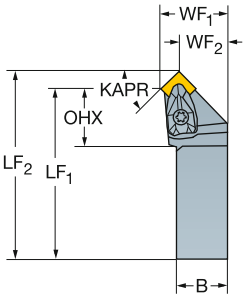
Fixation par bridage rigide

KAPR 45°
PSIR 45°









SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	Nm	Kg	MIID
	09	16 x 16	21	0	DSSNR/L 1616H 09	16	16	100	106	20	13	16	106	1.7	0.20	SNMG 09 03 08
		20 x 20	21	0	DSSNR/L 2020K 09	20	20	125	131	25	18	20	131	1.7	0.40	SNMG 09 03 08
		25 x 25	21	0	DSSNR/L 2525M 09	25	25	150	156	32	25	25	156	1.7	0.70	SNMG 09 03 08
	12	20 x 20	27	0	DSSNR/L 2020K 12	20	20	125	133	25	16	20	133	3.9	0.40	SNMG 12 04 08
		25 x 25	27	0	DSSNR/L 2525M 12	25	25	150	158	32	23	25	158	3.9	0.70	SNMG 12 04 08
		32 x 25	28	0	DSSNR/L 3225P 12	25	32	170	178	32	23	32	178	3.9	1.10	SNMG 12 04 08
		32 x 32	27	0	DSSNR/L 3232P 12	32	32	170	178	40	31	32	178	3.9	1.40	SNMG 12 04 08
	15	25 x 25	32	0	DSSNR/L 2525M 15	25	25	150	160	32	21	25	160	6.4	0.90	SNMG 15 06 12
		32 x 25	34	0	DSSNR/L 3225P 15	25	32	170	180	32	21	32	180	6.4	1.10	SNMG 15 06 12
		32 x 32	34	0	DSSNR/L 3232P 15	32	32	170	180	40	29	32	180	6.4	1.40	SNMG 15 06 12
	19	32 x 32	37	0	DSSNR/L 3232P 19	32	32	170	182	40	27	32	182	6.4	1.40	SNMG 19 06 12
		40 x 40	37	0	DSSNR/L 4040S 19	40	40	250	262	50	37	40	262	6.4	3.50	SNMG 19 06 12
	25	40 x 40	41	0	DSSNR/L 4040S 25	40	40	250	265	50	34	40	265	9.5	3.50	SNMG 25 07 24

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	.890	0	DSSNR/L 10 3B	.625	.625	4.500	4.739	.875	.636	.625	4.739	1.3	.22	SNMG 322
		3/4 x 3/4	.890	0	DSSNR/L 12 3B	.750	.750	4.500	4.739	1.000	.761	.750	4.739	1.3	.22	SNMG 322
		1 x 1	.840	0	DSSNR/L 16 3D	1.000	1.000	6.000	6.239	1.250	1.011	1.000	6.239	1.3	.22	SNMG 322
	1/2	3/4 x 3/4	1.130	0	DSSNR/L 12 4B	.750	.750	4.500	4.828	1.000	.672	.750	4.828	2.9	1.98	SNMG 432
		1 x 1	1.172	0	DSSNR/L 16 4D	1.000	1.000	6.000	6.328	1.250	.922	1.000	6.328	2.9	2.20	SNMG 432
		1 1/4 x 1	1.075	0	DSSNR/L 85 4D	1.000	1.250	6.000	6.328	1.250	.922	1.250	6.328	2.9	5.50	SNMG 432
	5/8	1 x 1	1.303	0	DSSNR/L 16 5D	1.000	1.000	6.000	6.403	1.250	.847	1.000	6.403	4.7	3.92	SNMG 543
		1 1/4 x 1 1/4	1.303	0	DSSNR/L 20 5D	1.250	1.250	6.000	6.403	1.500	1.097	1.250	6.403	4.7	2.46	SNMG 543
	3/4	1 1/4 x 1 1/4	1.413	0	DSSNR/L 20 6D	1.250	1.250	6.000	6.491	1.500	1.009	1.250	6.491	4.7	5.50	SNMG 643
		1 1/2 x 1 1/2	1.484	0	DSSNR/L 24 6E	1.500	1.500	7.000	7.491	2.000	1.509	1.500	7.491	4.7	14.65	SNMG 643

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - DC I21

Outil à manche T-Max® P pour le tournage

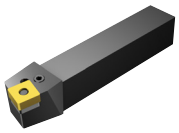
Fixation par levier

KAPR
PSIR

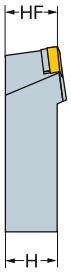
PSBNR/L
75°
15°

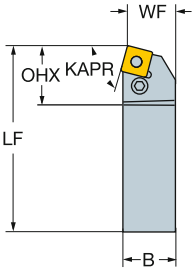
PSRNR/L
75°
15°

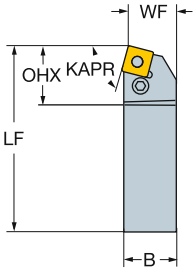
PSKNR/L
75°
15°

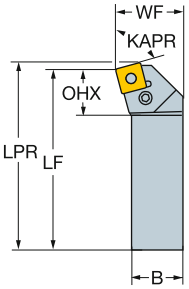






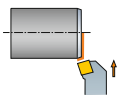






SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	09	16 x 16	20	0	**PSBNR/L 1616H 09**	16	16	100	13	16		2.0	0.20	SNMG 09 03 08
	12	20 x 20	27	0	**PSBNR/L 2020K 12**	20	20	125	17	20		5.0	0.40	SNMG 12 04 08
		25 x 25	27	0	**PSBNR/L 2525M 12**	25	25	150	22	25		5.0	0.80	SNMG 12 04 08
		32 x 25	27	0	**PSBNR/L 3225P 12**	25	32	170	22	32		5.0	1.10	SNMG 12 04 08
	15	25 x 25	32	0	**PSBNR/L 2525M 15**	25	25	150	22	25		5.0	0.80	SNMG 15 06 12
		32 x 25	32	0	**PSBNR/L 3225P 15**	25	32	170	22	32		5.0	1.10	SNMG 15 06 12
		32 x 32	32	0	**PSBNR/L 3232P 15**	32	32	170	27	32		5.0	1.40	SNMG 15 06 12
	19	32 x 32	39	0	**PSBNR/L 3232P 19**	32	32	170	27	32		10.0	1.40	SNMG 19 06 12
		40 x 40	41	0	**PSBNR/L 4040S 19**	40	40	250	35	40		10.0	3.70	SNMG 19 06 12
	25	40 x 40	47	0	**PSBNR/L 4040S 25**	40	40	250	35	40		17.0	3.70	SNMG 25 07 24
		50 x 50	47	0	**PSBNR/L 5050T 25**	50	50	300	43	50		17.0	7.50	SNMG 25 07 24
	09	16 x 16	16	0	**PSKNR/L 1616H 09**	16	16	100	20	16	102	2.0	0.20	SNMG 09 03 08
		20 x 20	17	0	**PSKNR/L 2020K 09**	20	20	125	25	20	127	2.0	0.40	SNMG 09 03 08
	12	20 x 20	22	0	**PSKNR/L 2020K 12**	20	20	125	25	20	128	5.0	0.40	SNMG 12 04 08
		25 x 25	22	0	**PSKNR/L 2525M 12**	25	25	150	32	25	153	5.0	0.80	SNMG 12 04 08
		32 x 25	22	0	**PSKNR/L 3225P 12**	25	32	170	32	32	173	5.0	1.10	SNMG 12 04 08
	15	25 x 25	28	0	**PSKNR/L 2525M 15**	25	25	150	32	25	153	5.0	0.80	SNMG 15 06 12
	19	32 x 32	37	0	**PSKNR/L 3232P 19**	32	32	170	40	32	174	10.0	1.40	SNMG 19 06 12
		40 x 40	32	0	**PSKNR/L 4040S 19**	40	40	250	50	40	254	10.0	3.70	SNMG 19 06 12
	25	50 x 50	37	0	**PSKNR/L 5050T 25**	50	50	300	60	50	306	17.0	7.90	SNMG 25 07 24
	09	12 x 12	21	0	**PSRNR/L 1212F 09**	12	12	80	13	12		2.0	0.10	SNMG 09 03 08

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

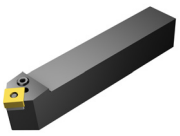
CNSC CXSC I38

C3 - D C I21

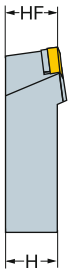
Outil à manche T-Max® P pour le tournage

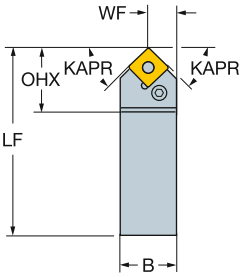
Fixation par levier

KAPR 45°
PSIR 45°









SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	09	10 x 10	20	0	**PSDNN 1010E 09**	10	10	70	5	10	2.0	0.06	SNMG 09 03 08
		12 x 12	20	0	**PSDNN 1212F 09**	12	12	80	6	12	2.0	0.10	SNMG 09 03 08
		16 x 16	21	0	**PSDNN 1616H 09**	16	16	100	8	16	2.0	0.22	SNMG 09 03 08
	12	20 x 20	27	0	**PSDNN 2020K 12**	20	20	125	10	20	5.0	0.40	SNMG 12 04 08
		25 x 25	27	0	**PSDNN 2525M 12**	25	25	150	12	25	5.0	0.77	SNMG 12 04 08
		32 x 25	27	0	**PSDNN 3225P 12**	25	32	170	12	32	5.0	0.94	SNMG 12 04 08
	19	32 x 25	40	0	**PSDNN 3225P 19**	25	32	170	13	32	10.0	1.15	SNMG 19 06 12
		32 x 32	40	0	**PSDNN 3232P 19**	32	32	170	16	32	10.0	1.40	SNMG 19 06 12
	25	40 x 40	48	0	**PSDNN 4040S 25**	40	40	250	21	40	17.0	3.72	SNMG 25 07 24

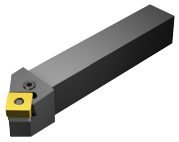
N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - DC I21

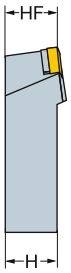
Outil à manche T-Max® P pour le tournage

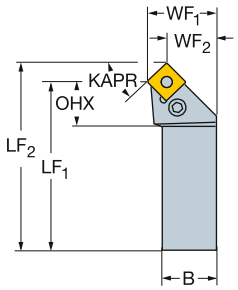
Fixation par levier

KAPR 45°
PSIR 45°







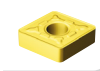


SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	Nm	Kg	MIID
	09	16 x 16	22	0	PSSNR/L 1616H 09	16	16	100	106	20	13	16	106	2.0	0.20	SNMG 09 03 08
		20 x 20	21	0	PSSNR/L 2020K 09	20	20	125	131	25	18	20	131	2.0	0.40	SNMG 09 03 08
		25 x 25	23	0	PSSNR/L 2525M 09	25	25	150	156	32	25	25	156	2.0	0.80	SNMG 09 03 08
	12	20 x 20	29	0	PSSNR/L 2020K 12	20	20	125	133	25	16	20	133	5.0	0.40	SNMG 12 04 08
		25 x 25	29	0	PSSNR/L 2525M 12	25	25	150	158	32	23	25	158	5.0	0.80	SNMG 12 04 08
		32 x 25	29	0	PSSNR/L 3225P 12	25	32	170	178	32	23	32	178	5.0	1.10	SNMG 12 04 08
	15	25 x 25	34	0	PSSNR/L 2525M 15	25	25	150	160	32	21	25	160	5.0	0.80	SNMG 15 06 12
		32 x 25	34	0	PSSNR/L 3225P 15	25	32	170	180	32	21	32	180	5.0	1.10	SNMG 15 06 12
		32 x 32	34	0	PSSNR/L 3232P 15	32	32	170	180	40	29	32	180	5.0	1.40	SNMG 15 06 12
	19	32 x 32	41	0	PSSNR/L 3232P 19	32	32	170	182	40	27	32	182	10.0	1.40	SNMG 19 06 12
		40 x 40	41	0	PSSNR/L 4040S 19	40	40	250	262	50	37	40	262	10.0	3.70	SNMG 19 06 12
	25	40 x 40	48	0	PSSNR/L 4040S 25	40	40	250	265	50	34	40	265	17.0	1.00	SNMG 25 07 24

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

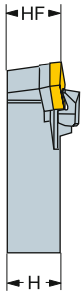
Outil à manche T-Max® P pour le tournage

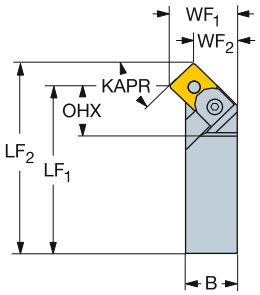
Fixation par bride-coin

KAPR 45°
PSIR 45°







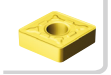


SNMM
SNMG
SNMA, SNGA

Version métrique

						Dimensions, mm										
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Nm	Kg	MIID
	12	25 x 25	23	0	MSSNR/L 2525M 12	25	25	150	158	32	23	25	158	5.0	0.70	SNMG 12 04 08
	19	32 x 32	31	0	MSSNR/L 3232P 19	32	32	170	182	40	27	32	182	5.0	1.40	SNMG 19 06 12
	25	40 x 40	34	0	MSSNR/L 4040S 25	40	40	250	265	50	34	40	265	7.5	3.50	SNMG 25 07 24

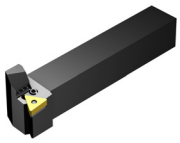
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

Outil à manche T-Max® P pour le tournage

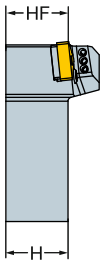
Fixation par levier

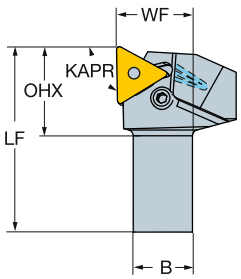
Arrosage de précision





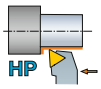
KAPR 91°
PSIR -1°



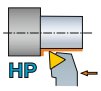


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	16	16 x 16	23	1	**PTGNR/L 1616H 16HP**	16	16	100	20	16	G1/8	275	2.0	0.20	TNMG 16 04 08
		20 x 20	23	1	**PTGNR/L 2020K 16HP**	20	20	125	25	20	G1/8	275	2.0	0.40	TNMG 16 04 08
		25 x 25	23	1	**PTGNR/L 2525M 16HP**	25	25	150	32	25	G1/8	275	2.0	0.71	TNMG 16 04 08
		32 x 25	23	1	**PTGNR/L 3225P 16HP**	25	32	170	32	32	G1/8	275	2.0	1.02	TNMG 16 04 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	.941	1	**PTGNR/L 10 3AHP**	.625	.625	4.000	.866	.625	G1/8	3988	1.5	.44	TNMG 332
		3/4 x 3/4	.941	1	**PTGNR/L 12 3BHP**	.750	.750	4.500	1.000	.750	G1/8	3988	1.5	.68	TNMG 332
		1 x 1	.941	1	**PTGNR/L 16 3DHP**	1.000	1.000	6.000	1.252	1.000	G1/8	3988	1.5	1.56	TNMG 332

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

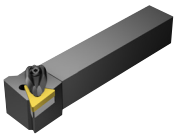
CNSC CXSC I38

C3 - D C I21

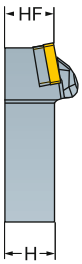
Outil à manche T-Max® P pour le tournage

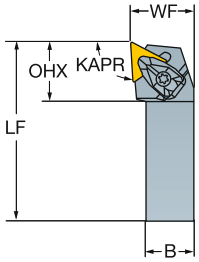
Fixation par bridage rigide

KAPR 93°
PSIR -3°



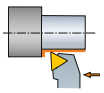




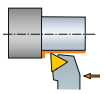


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	16	16 x 16	24	0	**DTJNR/L 1616H 16**	16	16	100	20	16	1.7	0.30	TNMG 16 04 08
		20 x 20	24	0	**DTJNR/L 2020K 16**	20	20	125	25	20	1.7	0.43	TNMG 16 04 08
		25 x 25	24	0	**DTJNR/L 2525M 16**	25	25	150	32	25	1.7	0.72	TNMG 16 04 08
		32 x 25	25	0	**DTJNR/L 3225P 16**	25	32	170	32	32	1.7	1.11	TNMG 16 04 08
	22	25 x 25	32	0	**DTJNR/L 2525M 22**	25	25	150	32	25	3.9	0.90	TNMG 22 04 08
		32 x 25	32	0	**DTJNR/L 3225P 22**	25	32	170	32	32	3.9	1.11	TNMG 22 04 08
		32 x 32	32	0	**DTJNR/L 3232P 22**	32	32	170	40	32	3.9	1.37	TNMG 22 04 08
	27	32 x 32	49	0	**DTJNR/L 3232P 27**	32	32	170	40	32	6.4	1.37	TNMG 27 06 12
		40 x 40	38	0	**DTJNR/L 4040S 27**	40	40	250	50	40	6.4	3.50	TNMG 27 06 12

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	.953	0	**DTJNR/L 12 3B**	.750	.750	4.500	1.000	.750	1.3	1.98	TNMG 332
		1 x 1	.980	0	**DTJNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	1.3	3.89	TNMG 332
		1 1/4 x 1 1/4	.980	0	**DTJNR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	1.3	5.50	TNMG 332
	1/2	1 x 1	1.283	0	**DTJNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	3.90	TNMG 432
		1 1/4 x 1 1/4	1.283	0	**DTJNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	5.50	TNMG 432
		1 1/4 x 1	1.283	0	**DTJNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	2.9	1.98	TNMG 432
	5/8	1 1/4 x 1 1/4	1.570	0	**DTJNR/L 20 5D**	1.250	1.250	6.000	1.500	1.250	4.7	.22	TNMG 543
		1 1/2 x 1 1/2	1.520	0	**DTJNR/L 24 5D**	1.500	1.500	6.000	2.000	1.500	4.7	.22	TNMG 543

N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 – DC I21

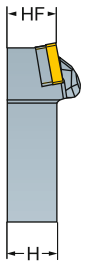
Outil à manche T-Max® P pour le tournage

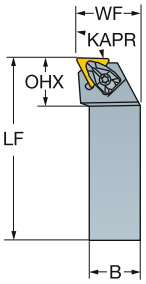
Fixation par bridage rigide

KAPR 91°
PSIR -1°



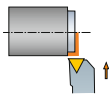




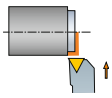


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

						Dimensions, mm							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	16	16 x 16	24	0	**DTFNR/L 1616H 16**	16	16	100	20	16	1.7	0.30	TNMG 16 04 08
		20 x 20	23	0	**DTFNR/L 2020K 16**	20	20	125	25	20	1.7	0.43	TNMG 16 04 08
		25 x 25	23	0	**DTFNR/L 2525M 16**	25	25	150	32	25	1.7	0.72	TNMG 16 04 08
		32 x 25	24	0	**DTFNR/L 3225P 16**	25	32	170	32	32	1.7	1.11	TNMG 16 04 08
	22	25 x 25	30	0	**DTFNR/L 2525M 22**	25	25	150	32	25	3.9	0.72	TNMG 22 04 08
		32 x 25	31	0	**DTFNR/L 3225P 22**	25	32	170	32	32	3.9	1.11	TNMG 22 04 08
		32 x 32	31	0	**DTFNR/L 3232P 22**	32	32	170	40	32	3.9	1.38	TNMG 22 04 08
	27	32 x 32	38	0	**DTFNR/L 3232P 27**	32	32	170	40	32	6.4	1.38	TNMG 27 06 12
		40 x 40	37	0	**DTFNR/L 4040S 27**	40	40	250	50	40	6.4	3.50	TNMG 27 06 12
	33	40 x 40	41	0	**DTFNR/L 4040S 33**	40	40	250	50	40	6.4	3.50	TNMG 33 07 12

Version en pouces

						Dimensions, pouces							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	.933	0	**DTFNR/L 10 3A**	.625	.625	4.000	.875	.625	1.3	.57	TNMG 332
		3/4 x 3/4	.933	0	**DTFNR/L 12 3B**	.750	.750	4.500	1.000	.750	1.3	1.98	TNMG 332
		1 x 1	1.000	0	**DTFNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	1.3	1.61	TNMG 332
	1/2	1 x 1	1.228	0	**DTFNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	3.83	TNMG 432
		1 1/4 x 1 1/4	1.228	0	**DTFNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	2.44	TNMG 432
		1 1/2 x 1 1/2	1.210	0	**DTFNR/L 24 4D**	1.500	1.500	6.000	2.000	1.500	2.9	3.82	TNMG 432
		1 1/4 x 1	1.228	0	**DTFNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	2.9	3.83	TNMG 432
	5/8	1 1/4 x 1 1/4	1.500	0	**DTFNR/L 20 5D**	1.250	1.250	6.000	1.500	1.250	4.7	.22	TNMG 543
		1 1/2 x 1 1/2	1.470	0	**DTFNR/L 24 5D**	1.500	1.500	6.000	2.000	1.500	4.7	.22	TNMG 543
	3/4	1 1/2 x 1 1/2	1.630	0	**DTFNR/L 24 6D**	1.500	1.500	6.000	2.000	1.500	4.7	.22	TNMG 653

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

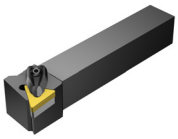
 F16

CNSC CXSC I38

C3 – D C I21

Outil à manche T-Max® P pour le tournage

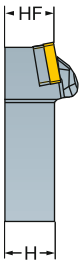
Fixation par bridage rigide



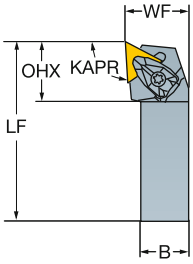


TNMM, TNMX
TNMG
TNMA, TNGA

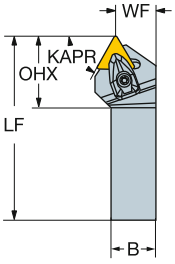
KAPR
PSIR



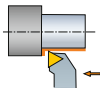
DTGNR/L
91°
-1°



DTTNR/L
60°
30°



Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	16	16 x 16	25	0	DTGNR/L 1616H 16	16	16	100	20	16	1.7	0.30	TNMG 16 04 08
		20 x 20	25	0	DTGNR/L 2020K 16	20	20	125	25	20	1.7	0.43	TNMG 16 04 08
		25 x 25	24	0	DTGNR/L 2525M 16	25	25	150	32	25	1.7	0.72	TNMG 16 04 08
		32 x 25	25	0	DTGNR/L 3225P 16	25	32	170	32	32	1.7	1.11	TNMG 16 04 08
	22	25 x 25	32	0	DTGNR/L 2525M 22	25	25	150	32	25	3.9	0.72	TNMG 22 04 08
		32 x 25	33	0	DTGNR/L 3225P 22	25	32	170	32	32	3.9	1.12	TNMG 22 04 08
		32 x 32	33	0	DTGNR/L 3232P 22	32	32	170	40	32	3.9	1.37	TNMG 22 04 08
	27	32 x 32	40	0	DTGNR/L 3232P 27	32	32	170	40	32	6.4	1.38	TNMG 27 06 12
		40 x 40	39	0	DTGNR/L 4040S 27	40	40	250	50	40	6.4	3.50	TNMG 27 06 12
	16	16 x 16	30	0	DTTNR/L 1616H 16	16	16	100	13	16	1.7	0.22	TNMG 16 04 08
		20 x 20	30	0	DTTNR/L 2020K 16	20	20	125	17	20	1.7	0.43	TNMG 16 04 08
	22	25 x 25	39	0	DTTNR/L 2525M 22	25	25	150	22	25	3.9	0.72	TNMG 22 04 08
		32 x 25	39	0	DTTNR/L 3225P 22	25	32	170	22	32	3.9	1.11	TNMG 22 04 08

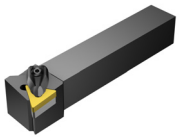
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

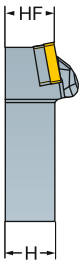
Outil à manche T-Max® P pour le tournage

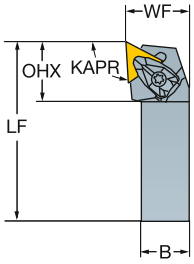
Fixation par bridage rigide

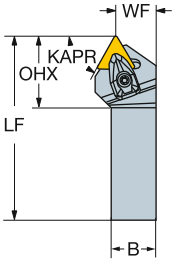
	DTGNR/L	DTTNR/L	DTRNR/L
KAPR	91°	60°	75°
PSIR	-1°	30°	15°

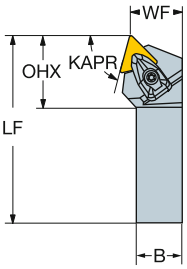






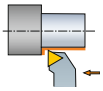






TNMM, TNMX
TNMG
TNMA, TNGA

Version en pouces

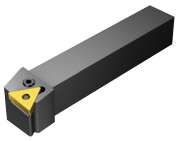
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	.970	0	**DTGNR/L 10 3A**	.625	.625	4.000	.875	.625	1.3	.22	TNMG 332
		3/4 x 3/4	.970	0	**DTGNR/L 12 3B**	.750	.750	4.500	1.000	.750	1.3	1.98	TNMG 332
		1 x 1	.970	0	**DTGNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	1.3	2.20	TNMG 332
		1 1/4 x 1	1.000	0	**DTGNR/L 85 3D**	1.000	1.250	6.000	1.250	1.250	1.3	3.85	TNMG 332
	1/2	1 x 1	1.260	0	**DTGNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	2.20	TNMG 432
		1 1/4 x 1 1/4	1.310	0	**DTGNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	5.50	TNMG 432
		1 1/4 x 1	1.310	0	**DTGNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	2.9	3.89	TNMG 432
	5/8	1 1/4 x 1 1/4	1.590	0	**DTGNR/L 20 5D**	1.250	1.250	6.000	1.500	1.250	4.7	.22	TNMG 543
		1 1/2 x 1 1/2	1.550	0	**DTGNR/L 24 5D**	1.500	1.500	6.000	2.000	1.500	4.7	.22	TNMG 543
	3/4	1 1/2 x 1 1/2	1.740	0	**DTGNR/L 24 6D**	1.500	1.500	6.000	2.000	1.500	4.7	.22	TNMG 653
	3/8	5/8 x 5/8	1.190	0	**DTTNR/L 10 3B**	.625	.625	4.500	.590	.625	1.3	.22	TNMG 332
		3/4 x 3/4	1.190	0	**DTTNR/L 12 3B**	.750	.750	4.500	.598	.750	1.3	1.98	TNMG 332
	1/2	1 x 1	1.560	0	**DTTNR/L 16 4D**	1.000	1.000	6.000	.791	1.000	2.9	3.89	TNMG 432
	3/8	1 x 1	1.122	0	**DTRNR/L 16 3D**	1.000	1.000	6.000	1.047	1.000	1.3	3.89	TNMG 332
	1/2	1 x 1	1.472	0	**DTRNR/L 16 4D**	1.000	1.000	6.000	1.047	1.000	2.9	3.89	TNMG 432

N = neutre, R = à droite, L = à gauche

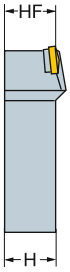
Outil à manche T-Max® P pour le tournage

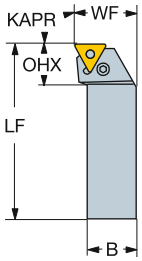
Fixation par levier

KAPR 91°
PSIR -1°



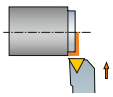




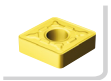


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	12 x 12	15	0	**PTFNR/L 1212F 11**	12	12	80	16	12	1.2	0.60	TNMG 11 03 04
	16	16 x 16	19	0	**PTFNR/L 1616H 16**	16	16	100	20	16	2.0	0.22	TNMG 16 04 08
		20 x 20	20	0	**PTFNR/L 2020K 16**	20	20	125	25	20	2.0	0.40	TNMG 16 04 08
		25 x 25	20	0	**PTFNR/L 2525M 16**	25	25	150	32	25	2.0	0.76	TNMG 16 04 08
	22	25 x 25	25	0	**PTFNR/L 2525M 22**	25	25	150	32	25	5.0	0.76	TNMG 22 04 08
		32 x 25	25	0	**PTFNR/L 3225P 22**	25	32	170	32	32	5.0	1.14	TNMG 22 04 08
		32 x 32	25	0	**PTFNR/L 3232P 22**	32	32	170	40	32	5.0	1.14	TNMG 22 04 08
	27	32 x 32	34	0	**PTFNR/L 3232P 27**	32	32	170	40	32	5.0	1.40	TNMG 27 06 12
		40 x 40	33	0	**PTFNR/L 4040S 27**	40	40	250	50	40	5.0	2.60	TNMG 27 06 12
	33	40 x 40	38	0	**PTFNR/L 4040S 33**	40	40	250	50	40	10.0	3.70	TNMG 33 07 12

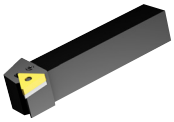
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - DC I21

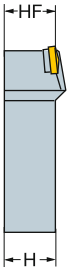
Outil à manche T-Max® P pour le tournage

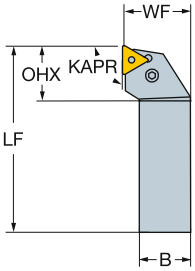
Fixation par levier

KAPR 91°
PSIR -1°



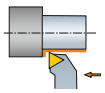




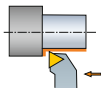


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	12 x 12	15	0	**PTGNR 1212K11-S**	12	12	125	12	12	2.0	0.14	TNMG 11 03 04
		16 x 16	15	0	**PTGNR 1616K11-S**	16	16	125	16	16	2.0	0.25	TNMG 11 03 04
		10 x 10	15	0	**PTGNR/L 1010E 11**	10	10	70	12	10	1.2	0.06	TNMG 11 03 04
		12 x 12	15	0	**PTGNR/L 1212F 11**	12	12	80	16	12	1.2	0.60	TNMG 11 03 04
		16 x 16	18	0	**PTGNR/L 1616H 11**	16	16	100	20	16	1.2	0.22	TNMG 11 03 04
		20 x 20	19	0	**PTGNR/L 2020K 11**	20	20	125	25	20	1.2	0.40	TNMG 11 03 04
		25 x 25	20	0	**PTGNR/L 2525M 11**	25	25	150	32	25	1.2	0.76	TNMG 11 03 04
	16	16 x 16	20	0	**PTGNR/L 1616H 16**	16	16	100	20	16	2.0	0.22	TNMG 16 04 08
		20 x 20	20	0	**PTGNR/L 2020K 16**	20	20	125	25	20	2.0	0.43	TNMG 16 04 08
		25 x 25	22	0	**PTGNR/L 2525M 16**	25	25	150	32	25	2.0	0.76	TNMG 16 04 08
		32 x 25	22	0	**PTGNR/L 3225P 16**	25	32	170	32	32	2.0	1.13	TNMG 16 04 08
	22	25 x 25	28	0	**PTGNR/L 2525M 22**	25	25	150	32	25	5.0	0.76	TNMG 22 04 08
		32 x 25	28	0	**PTGNR/L 3225P 22**	25	32	170	32	32	5.0	1.13	TNMG 22 04 08
		32 x 32	28	0	**PTGNR/L 3232P 22**	32	32	170	40	32	5.0	1.40	TNMG 22 04 08
	27	32 x 32	35	0	**PTGNR/L 3232P 27**	32	32	170	40	32	5.0	1.40	TNMG 27 06 12
		40 x 40	34	0	**PTGNR/L 4040S 27**	40	40	250	50	40	5.0	3.60	TNMG 27 06 12

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	1/2 x 1/2	.622	0	**PTGNR 082C-S**	.500	.500	5.000	.500	.500	1.5	.34	TNMG 221
		5/8 x 5/8	.622	0	**PTGNR 102C-S**	.625	.625	5.000	.625	.625	1.5	.53	TNMG 221

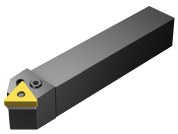
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 – D C I21

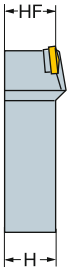
Outil à manche T-Max® P pour le tournage

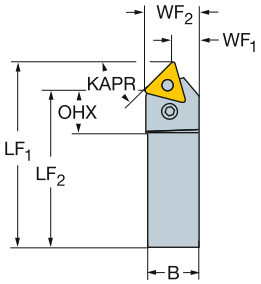
Fixation par levier

KAPR 45°
PSIR 45°









TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

					Dimensions, mm										
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Nm	Kg	MIID
	22	25 x 25	19	0	PTDNR/L 2525M 22	25	25	150	135	12	27	25	150	5.0	0.80	TNMG 22 04 08

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

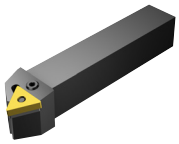
 F16

CNSC CXSC I38

C3 – D C I21

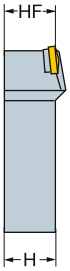
Outil à manche T-Max® P pour le tournage

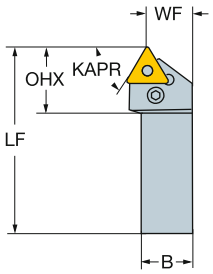
Fixation par levier





KAPR 60°
PSIR 30°





TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	10 x 10	19	0	**PTTNR/L 1010E 11**	10	10	70	9	10	1.2	0.06	TNMG 11 03 04
		12 x 12	19	0	**PTTNR/L 1212F 11**	12	12	80	11	12	1.2	0.19	TNMG 11 03 04
	16	16 x 16	23	0	**PTTNR/L 1616H 16**	16	16	100	13	16	2.0	0.22	TNMG 16 04 08
		20 x 20	25	0	**PTTNR/L 2020K 16**	20	20	125	17	20	2.0	0.40	TNMG 16 04 08
	22	25 x 25	31	0	**PTTNR/L 2525M 22**	25	25	150	22	25	5.0	0.75	TNMG 22 04 08
		32 x 25	31	0	**PTTNR/L 3225P 22**	25	32	170	22	32	5.0	1.13	TNMG 22 04 08

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

Outil à manche T-Max® P pour le tournage

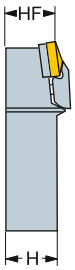
Fixation par bride-coin



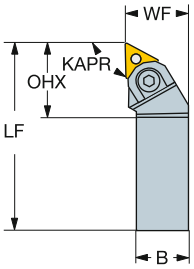


TNMM, TNMX
TNMG
TNMA, TNGA

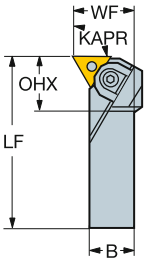
KAPR
PSIR



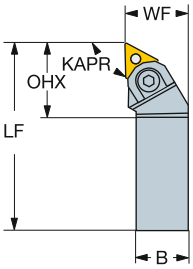
MTJNR/L
93°
-3°



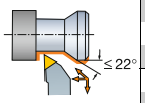
WTFNR/L
91°
-1°



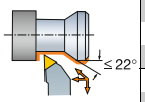
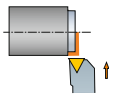
WTJNR/L
93°
-3°



Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	16	20 x 20	30	0	**MTJNR/L 2020K 16M1**	20	20	125	25	20	3.5	0.40	TNMG 16 04 08
		25 x 25	30	0	**MTJNR/L 2525M 16M1**	25	25	150	32	25	3.5	0.75	TNMG 16 04 08
		32 x 25	30	0	**MTJNR/L 3225P 16M1**	25	32	170	32	32	3.5	0.90	TNMG 16 04 08
	22	25 x 25	34	0	**MTJNR/L 2525M 22M1**	25	25	150	32	25	4.5	0.75	TNMG 22 04 08
		32 x 25	34	0	**MTJNR/L 3225P 22M1**	25	32	170	32	32	4.5	1.13	TNMG 22 04 08

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	1 1/4 x 1 1/4	1.540	0	**WTJNR 20 3D**	1.250	1.250	6.000	1.500	1.250	2.6	2.64	TNMG 332
		3/4 x 3/4	1.250	0	**WTJNR/L 12 3B**	.750	.750	4.500	1.000	.750	2.6	1.33	TNMG 332
		1 x 1	1.540	0	**WTJNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.6	1.76	TNMG 332
	1/2	1 x 1	1.540	0	**WTJNR/L 16 4C**	1.000	1.000	5.000	1.250	1.000	3.7	1.43	TNMG 432
		1 x 1	1.540	0	**WTJNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	3.7	1.76	TNMG 432
		1 1/4 x 1 1/4	1.540	0	**WTJNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	3.7	2.64	TNMG 432
		1 1/4 x 1	1.540	0	**WTJNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	3.7	2.20	TNMG 432
	5/8	1 1/4 x 1 1/4	1.750	0	**WTJNR/L 20 5D**	1.250	1.250	6.000	1.500	1.250	3.7	2.64	TNMG 543
		1 1/2 x 1 1/2	1.750	0	**WTJNR/L 24 5D**	1.500	1.500	6.000	2.000	1.500	3.7	4.40	TNMG 543
	1/2	1 x 1	1.190	0	**WTFNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	3.7	2.20	TNMG 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

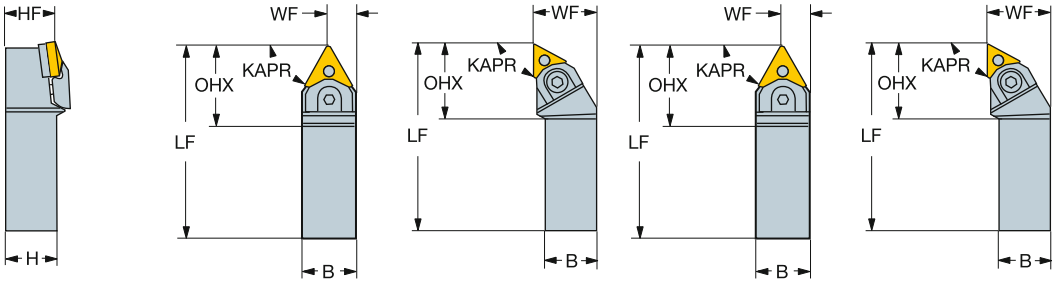
Outil à manche T-Max® P pour le tournage

Fixation par bride-coin

KAPR	MTENN	MTGNR/L	WTENN	WTGNR/L
PSIR	60°	91°	60°	91°
	30°	-1°	30°	-1°

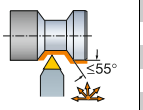
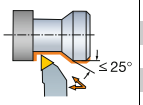




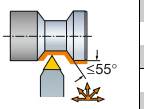
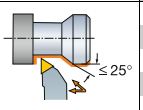


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	22	25 x 25	35	0	**MTENN 2525M 22M1**	25	25	150	13	25	4.5	0.75	TNMG 22 04 08
		32 x 25	35	0	**MTENN 3225P 22M1**	25	32	170	13	32	4.5	0.90	TNMG 22 04 08
		32 x 32	35	0	**MTENN 3232P 22M1**	32	32	170	16	32	4.5	1.40	TNMG 22 04 08
	22	25 x 25	34	0	**MTGNR/L 2525M 22M1**	25	25	150	32	25	4.5	0.75	TNMG 22 04 08
		32 x 25	34	0	**MTGNR/L 3225P 22M1**	25	32	170	32	32	4.5	1.13	TNMG 22 04 08
		32 x 32	34	0	**MTGNR/L 3232P 22M1**	32	32	170	40	32	4.5	1.40	TNMG 22 04 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	1 x 1	1.540	0	**WTENN 16 4C**	1.000	1.000	5.000	.500	1.000	3.7	.22	TNMG 432
		1 x 1	1.540	0	**WTENN 16 4D**	1.000	1.000	6.000	.500	1.000	3.7	1.65	TNMG 432
		1 1/4 x 1	1.540	0	**WTENN 85 4D**	1.000	1.250	6.000	.500	1.250	3.7	2.20	TNMG 432
	5/8	1 1/4 x 1 1/4	1.750	0	**WTENN 20 5D**	1.250	1.250	6.000	.625	1.250	3.7	2.64	TNMG 543
	1/2	1 x 1	1.540	0	**WTGNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	3.7	1.76	TNMG 432
		1 1/4 x 1	1.540	0	**WTGNR/L 85 4D**	1.000	1.250	6.000	1.250	1.250	3.7	1.98	TNMG 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

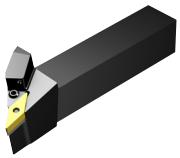
C3 - D C I21

Outil à manche T-Max® P pour le tournage

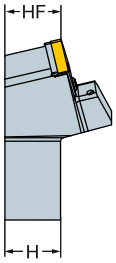
Fixation par levier

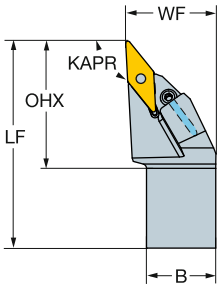
Arrosage de précision

KAPR 93°
PSIR -3°



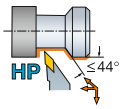




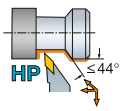


VNMG
VNGP

Version métrique

						Dimensions, mm									
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	16	16 x 16	41	1	PVJNR/L 1616H 16HP	16	16	100	20	16	G1/8	275	2.0	0.20	VNMG 16 04 08
		20 x 20	42	1	PVJNR/L 2020K 16HP	20	20	125	25	20	G1/8	275	2.0	0.40	VNMG 16 04 08
		25 x 25	45	1	PVJNR/L 2525M 16HP	25	25	150	32	25	G1/8	275	2.0	0.71	VNMG 16 04 08
		32 x 25	45	1	PVJNR/L 3225P 16HP	25	32	170	32	32	G1/8	275	2.0	1.02	VNMG 16 04 08

Version en pouces

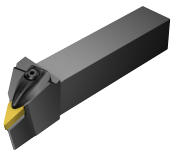
						Dimensions, pouces									
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.638	1	PVJNR/L 10 3AHP	.625	.625	4.000	.874	.625	G1/8	3988	1.5	.44	VNMG 332
		3/4 x 3/4	1.677	1	PVJNR/L 12 3BHP	.750	.750	4.500	1.000	.750	G1/8	3988	1.5	.68	VNMG 332
		1 x 1	1.799	1	PVJNR/L 16 3DHP	1.000	1.000	6.000	1.252	1.000	G1/8	3988	1.5	1.56	VNMG 332

N = neutre, R = à droite, L = à gauche

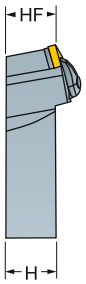
Outil à manche T-Max® P pour le tournage

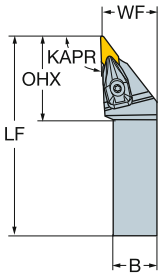
Fixation par bridage rigide

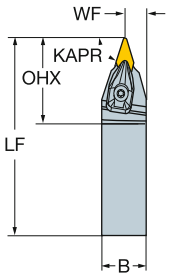
	DVJNR/L	DVVNN	DVPNR/L
KAPR	93.0°	72.5°	117.5°
PSIR	-3.0°	17.5°	-27.5°

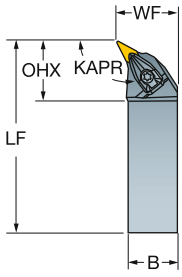






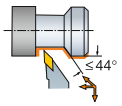
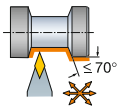
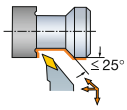






VNMG
VNGP

Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	16	20 x 20	46	0	DVJNR/L 2020K 16	20	20	125	25	20	3.0	0.43	VNMG 16 04 08
		25 x 25	46	0	DVJNR/L 2525M 16	25	25	150	32	25	3.0	0.72	VNMG 16 04 08
		32 x 25	46	0	DVJNR/L 3225P 16	25	32	170	32	32	3.0	0.90	VNMG 16 04 08
		32 x 32	46	0	DVJNR/L 3232P 16	32	32	170	40	32	3.0	1.11	VNMG 16 04 08
		40 x 40	46	0	DVJNR/L 4040S 16	40	40	250	50	40	3.0	2.46	VNMG 16 04 08
	16	20 x 20	47	0	DVVNN 2020K 16	20	20	125	10	20	3.0	0.40	VNMG 16 04 08
		25 x 25	47	0	DVVNN 2525M 16	25	25	150	13	25	3.0	0.72	VNMG 16 04 08
		32 x 25	47	0	DVVNN 3225P 16	25	32	170	13	32	3.0	0.90	VNMG 16 04 08
		32 x 32	47	0	DVVNN 3232P 16	32	32	170	16	32	3.0	1.11	VNMG 16 04 08
		40 x 40	47	0	DVVNN 4040S 16	40	40	250	20	40	3.0	2.50	VNMG 16 04 08
	16	25 x 25	39	0	DVPNR/L 2525M 16	25	25	150	32	25	3.0	0.80	VNMG 16 04 08
		32 x 25	39	0	DVPNR/L 3225P 16	25	32	170	32	32	3.0	1.10	VNMG 16 04 08
		32 x 32	39	0	DVPNR/L 3232P 16	32	32	170	40	32	3.0	1.40	VNMG 16 04 08
		40 x 40	39	0	DVPNR/L 4040S 16	40	40	250	50	40	3.0	3.20	VNMG 16 04 08

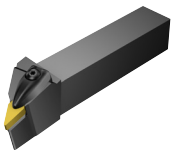
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

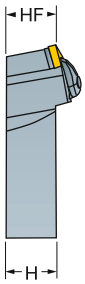
Outil à manche T-Max® P pour le tournage

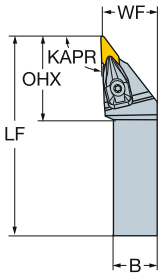
Fixation par bridage rigide

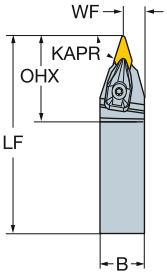
	DVJNR/L	DVVNN	DVTNR/L
KAPR	93.0°	72.5°	117.5°
PSIR	-3.0°	17.5°	-27.5°

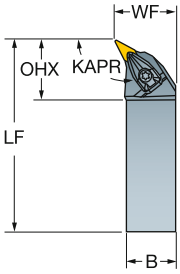












VNMG
VNGP

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
≤44°	3/8	3/4 x 3/4	1.830	0	**DVJNR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.88	VNMG 332
		1 x 1	1.830	0	**DVJNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	VNMG 332
		1 1/4 x 1 1/4	1.830	0	**DVJNR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	2.2	3.08	VNMG 332
		1 1/2 x 1 1/2	1.830	0	**DVJNR/L 24 3D**	1.500	1.500	6.000	2.000	1.500	2.2	7.04	VNMG 332
≤70°	3/8	3/4 x 3/4	1.880	0	**DVVNN 12 3B**	.750	.750	4.500	.398	.750	2.2	.02	VNMG 332
		1 x 1	1.880	0	**DVVNN 16 3D**	1.000	1.000	6.000	.524	1.000	2.2	.02	VNMG 332
		1 1/4 x 1 1/4	1.880	0	**DVVNN 20 3D**	1.250	1.250	6.000	.650	1.250	2.2	.02	VNMG 332
		1 1/2 x 1 1/2	1.880	0	**DVVNN 24 3D**	1.500	1.500	6.000	.770	1.500	2.2	.02	VNMG 332
≤25°	3/8	1 x 1	1.540	0	**DVTNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.59	VNMG 332
		1 1/4 x 1 1/4	1.540	0	**DVTNR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	2.2	3.08	VNMG 332
		1 1/2 x 1 1/2	1.520	0	**DVTNR/L 24 3D**	1.500	1.500	6.000	2.000	1.500	2.2	3.89	VNMG 332

N = neutre, R = à droite, L = à gauche

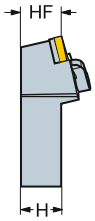
A7 I1 F16 I38 I21

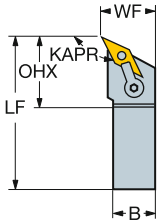
Outil à manche T-Max® P pour le tournage

Fixation par bride

KAPR 117.5°
PSIR -27.5°



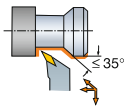






VNMG
VNGP

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	1.500	0	**MVTNR/L 12 3B**	.750	.750	4.500	1.000	.750	3.7	.79	VNMG 332

N = neutre, R = à droite, L = à gauche

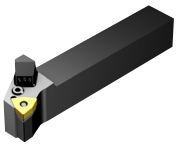
A7 I1 F16 I38 I21

Outil à manche T-Max® P pour le tournage

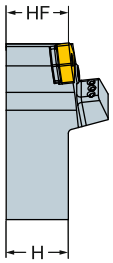
Fixation par levier

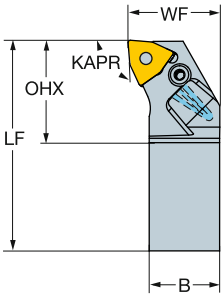
Arrosage de précision

KAPR 95°
PSIR -5°









WNMM,
WNMG
WNGA, WNMA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
HP	08	20 x 20	36	1	**PWLNR/L 2020K 08HP**	20	20	125	25	20	G1/8	275	5.0	0.40	WNMG 08 04 08
		25 x 25	36	1	**PWLNR/L 2525M 08HP**	25	25	150	32	25	G1/8	275	5.0	0.71	WNMG 08 04 08
		32 x 25	36	1	**PWLNR/L 3225P 08HP**	25	32	170	32	32	G1/8	275	5.0	1.02	WNMG 08 04 08

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
HP	1/2	3/4 x 3/4	1.425	1	**PWLNR/L 12 4CHP**	.750	.750	5.000	1.000	.750	G1/8	3988	3.7	.68	WNMG 432
		1 x 1	1.425	1	**PWLNR/L 16 4DHP**	1.000	1.000	6.000	1.252	1.000	G1/8	3988	3.7	1.56	WNMG 432

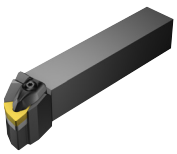
N = neutre, R = à droite, L = à gauche

A7 I1 I38 I21

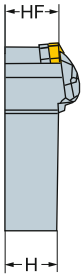
Outil à manche T-Max® P pour le tournage

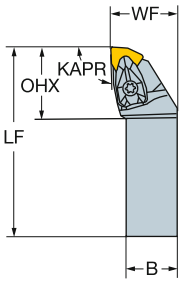
Fixation par bridage rigide

KAPR 95°
PSIR -5°









WNMM,
WNMG
WNGA, WNMA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	06	16 x 16	26	0	**DWLNR/L 1616H 06**	16	16	100	20	16	1.7	0.20	WNMG 06 04 08
		20 x 20	27	0	**DWLNR/L 2020K 06**	20	20	125	25	20	1.7	0.40	WNMG 06 04 08
		25 x 25	27	0	**DWLNR/L 2525M 06**	25	25	150	32	25	1.7	0.72	WNMG 06 04 08
		32 x 25	27	0	**DWLNR/L 3225P 06**	25	32	170	32	32	1.7	1.11	WNMG 06 04 08
	08	20 x 20	34	0	**DWLNR/L 2020K 08**	20	20	125	25	20	3.9	0.53	WNMG 08 04 08
		25 x 25	35	0	**DWLNR/L 2525M 08**	25	25	150	32	25	3.9	0.72	WNMG 08 04 08
		32 x 25	35	0	**DWLNR/L 3225P 08**	25	32	170	32	32	3.9	1.11	WNMG 08 04 08
		32 x 32	34	0	**DWLNR/L 3232P 08**	32	32	170	40	32	3.9	1.38	WNMG 08 04 08
		40 x 40	35	0	**DWLNR/L 4040S 08**	40	40	250	50	40	3.9	3.50	WNMG 08 04 08

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.070	0	**DWLNR/L 10 3B**	.625	.625	4.500	.875	.625	1.3	1.98	WNMG 332
		3/4 x 3/4	1.950	0	**DWLNR/L 12 3C**	.750	.750	5.000	1.000	.750	1.3	.88	WNMG 332
		1 x 1	1.950	0	**DWLNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	1.3	1.63	WNMG 332
		1 1/4 x 1 1/4	1.950	0	**DWLNR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	1.3	3.08	WNMG 332
	1/2	3/4 x 3/4	1.378	0	**DWLNR/L 12 4C**	.750	.750	5.000	1.000	.750	2.9	.88	WNMG 432
		1 x 1	1.350	0	**DWLNR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.9	1.63	WNMG 432
		1 1/4 x 1 1/4	1.378	0	**DWLNR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.9	3.08	WNMG 432
		1 1/2 x 1 1/2	1.350	0	**DWLNR/L 24 4D**	1.500	1.500	6.000	2.000	1.500	2.9	7.70	WNMG 432

N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 – D C I21

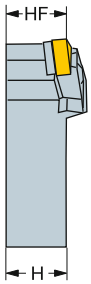
Outil à manche T-Max® P pour le tournage

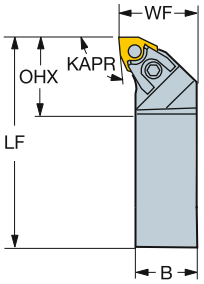
Fixation par bride-coin

KAPR 95°
PSIR -5°









WNMM,
WNMG
WNGA, WNMA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	06	20 x 20	26	0	MWLNR/L 2020K 06	20	20	125	25	20	3.5	0.43	WNMG 06 04 08
		25 x 25	26	0	MWLNR/L 2525M 06	25	25	150	32	25	3.5	0.74	WNMG 06 04 08
	08	20 x 20	34	0	MWLNR/L 2020K 08	20	20	125	27	20	4.5	0.43	WNMG 08 04 08
		25 x 25	35	0	MWLNR/L 2525M 08	25	25	150	32	25	4.5	0.74	WNMG 08 04 08
		32 x 25	35	0	MWLNR/L 3225P 08	25	32	170	32	32	4.5	1.13	WNMG 08 04 08

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	1.950	0	MWLNR/L 12 3C	.750	.750	5.000	1.000	.750	2.6	.79	WNMG 332
		1 x 1	.945	0	MWLNR/L 16 3D	1.000	1.000	6.000	1.250	1.000	2.6	1.98	WNMG 332
	1/2	1 x 1	1.378	0	MWLNR/L 16 4D	1.000	1.000	6.000	1.250	1.000	3.3	1.98	WNMG 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

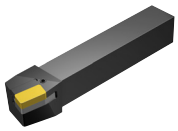
 F16

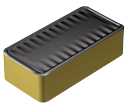
CNSC CXSC I38

C3 – D C I21

Outil à manche T-Max® P pour le tournage

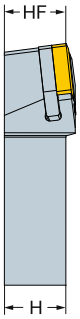
Fixation par levier

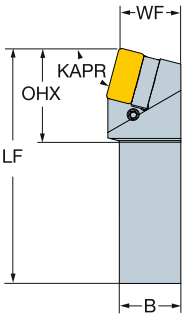


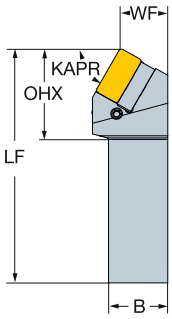


LNMX

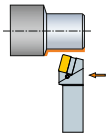
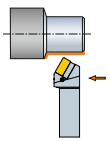
KAPR 75° 60°
PSIR 15° 30°







Version métrique

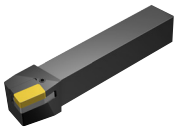
		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	50	60 x 60	91	0	**PLRNR/L6060V50**	60	60	400	60	60	18.7	11.40	LNMX 50 14 32
		70 x 70	91	0	**PLRNR/L7070V50**	70	70	400	70	70	18.7	15.30	LNMX 50 14 32
		80 x 80	91	0	**PLRNR/L8080W50**	80	80	450	80	80	18.7	22.20	LNMX 50 14 32
	50	60 x 60	91	0	**PLTNR/L6060V50**	60	60	400	48	60	18.7	11.40	LNMX 50 14 32
		70 x 70	91	0	**PLTNR/L7070V50**	70	70	400	58	70	18.7	15.30	LNMX 50 14 32
		80 x 80	91	0	**PLTNR/L8080W50**	80	80	450	68	80	18.7	22.20	LNMX 50 14 32

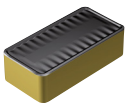
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

Outil à manche T-Max® P pour le tournage

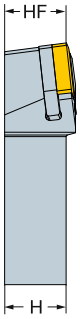
Fixation par levier



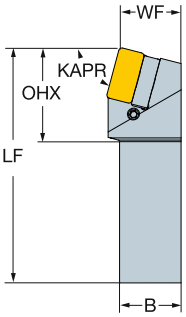


LNMX

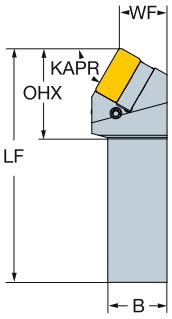
KAPR
PSIR



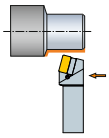
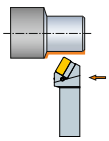
PLRNR/L
75°
15°



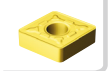
PLTNR/L
60°
30°



Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	50.000	2 1/2 x 2 1/2	3.591	0	**PLRNR/L4050X**	2.500	2.500	16.000	2.480	2.500	13.8	28.38	LNMX 50 14 32
		3 x 3	3.591	0	**PLRNR/L4850X**	3.000	3.000	18.000	2.992	3.000	13.8	45.32	LNMX 50 14 32
	50.000	2 1/2 x 2 1/2	3.591	0	**PLTNR/L4050X**	2.500	2.500	16.000	2.032	2.500	13.8	28.38	LNMX 50 14 32
		3 x 3	3.591	0	**PLTNR/L4850X**	3.000	3.000	18.000	2.445	3.000	13.8	45.32	LNMX 50 14 32

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 - D C 2 3 I21

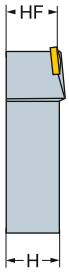
Outil à manche T-Max® P QS pour le tournage

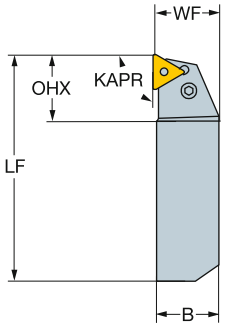
Fixation par levier





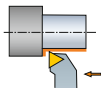
KAPR 91°
PSIR -1°



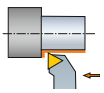


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	12 x 12	15	0	**QS-PTGNR 1212E11**	12	12	70	12	12	2.0	0.08	TNMG 11 03 04
		16 x 16	15	0	**QS-PTGNR 1616E11**	16	16	70	16	16	2.0	0.14	TNMG 11 03 04

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	1/2 x 1/2	.622	0	**QS-PTGNR 082X**	.500	.500	2.756	.500	.500	1.5	.34	TNMG 221
		5/8 x 5/8	.622	0	**QS-PTGNR 102X**	.625	.625	2.756	.625	.625	1.5	.29	TNMG 221

R = A droite

 A7 ISO 13399 I1  F16 CNSC CXSC I38

SANDVIK Coromant

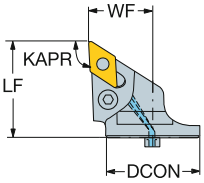
Tête T-Max® P pour le tournage

Fixation par levier

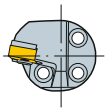
CoroTurn® SL - Arrosage de précision

KAPR 93°
PSIR -3°

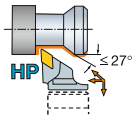








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

							Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	15	1/2	32	40.0	1	**SL-PDJNR/L-32-15HP**	32	40.0	27.0	0.0	80	5.0	0.15	DNMG 15 06 08
				1.575			*1.260*	*1.575*	*1.063*	*.000*	*1160*		*.334*	*DNMG 442*
			40	40.0	1	**SL-PDJNR/L-40-15HP**	40	40.0	27.0	0.0	80	5.0	0.16	DNMG 15 06 08
				1.575			*1.575*	*1.575*	*1.063*	*.000*	*1160*		*.354*	*DNMG 442*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

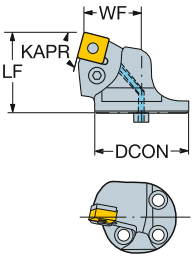
Tête T-Max® P pour le tournage

Fixation par levier

CoroTurn® SL - Arrosage de précision

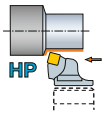
KAPR 75°
PSIR 15°







SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce							
	12	1/2	40	35.0	1	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
				*1.378*			*1.575*	*1.378*	*.866*	*.000*	*1160*		*.356*	*SNMG 432*

HP

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

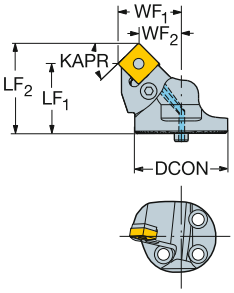
Tête T-Max® P pour le tournage

Fixation par levier

CoroTurn® SL - Arrosage de précision

KAPR 45°
PSIR 45°

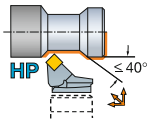




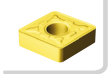


SNMM
SNMG
SNMA, SNGA

							Dimensions, mm, pouce												
																CP Bar/PSI	Nm	Kg	
	12	1/2	40	30.0	1	SL-PSSNR/L-40-12HP-X	40	30.0	38.3	27.0	18.7	0.0	80	3.9	0.17	SNMG 12 04 08
				1.181			*1.575*	*1.181*	*1.509*	*1.063*	*.735*	*.000*	*1160*			*SNMG 432*



N = neutre, R = à droite, L = à gauche



A7

ISO 13399

I1

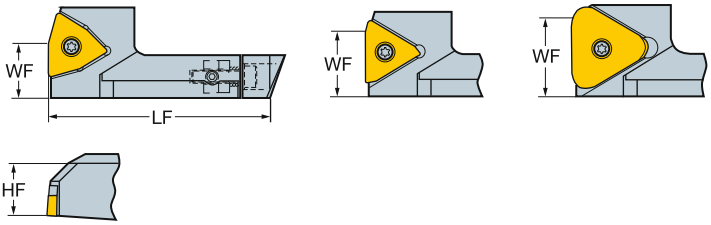
CNSC CXSC

I38

Outil pour écroûtage de barres

KAPR 15°
PSIR 75°





						Dimensions, mm, pouce					
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	LF	WF	HF	Nm	Kg	MIID
15	7/8	WDH..75	92.6	0	L190.1-K075J008-W15	92.6	37.7	24.5	8.0	0.74	WNMX 15 09 31
			3.646			*3.646*	*1.484*	*.965*			*WNMX 15 09 31*
		WDH..75	80.6	0	L190.1-K075J031-W15	80.6	37.6	24.5	8.0	0.50	WNMX 15 09 31
			3.173			*3.173*	*1.480*	*.965*			*WNMX 15 09 31*
		WDH..75	68.6	0	L190.1-K075J055-W15	68.6	37.7	24.5	8.0	0.66	WNMX 15 09 31
			2.701			*2.701*	*1.484*	*.965*			*WNMX 15 09 31*
		WDH..80/35	92.6	0	L190.1-K080J008-W15	92.6	41.3	34.0	8.0	0.60	WNMX 15 09 31
			3.646			*3.646*	*1.626*	*1.339*			*WNMX 15 09 31*
		WDH..80/35	80.6	0	L190.1-K080J031-W15	80.6	41.3	34.0	8.0	0.60	WNMX 15 09 31
			3.173			*3.173*	*1.626*	*1.339*			*WNMX 15 09 31*
		WDH..80/35	68.6	0	L190.1-K080J055-W15	68.6	41.8	34.0	8.0	0.09	WNMX 15 09 31
			2.701			*2.701*	*1.646*	*1.339*			*WNMX 15 09 31*
33	3/4	WDH..75	92.6	0	L190.1-K075J008-T33	92.6	35.2	24.5	8.0	0.74	TNMX 33 09 31
			3.646			*3.646*	*1.386*	*.965*			*TNMX 33 09 31*
		WDH..75	92.6	0	L190.1-K075J031-T33	92.6	35.2	24.5	8.0	0.58	TNMX 33 09 31
			3.646			*3.646*	*1.386*	*.965*			*TNMX 33 09 31*
		WDH..75	92.6	0	L190.1-K075J055-T33	92.6	35.3	24.5	8.0	0.05	TNMX 33 09 31
			3.646			*3.646*	*1.390*	*.965*			*TNMX 33 09 31*
		WDH..80/35	92.6	0	L190.1-K080J008-T33	92.6	39.4	34.0	8.0	0.64	TNMX 33 09 31
			3.646			*3.646*	*1.551*	*1.339*			*TNMX 33 09 31*
		WDH..80/35	92.6	0	L190.1-K080J031-T33	92.6	39.0	34.0	8.0	0.74	TNMX 33 09 31
			3.646			*3.646*	*1.535*	*1.339*			*TNMX 33 09 31*
		WDH..80/35	92.6	0	L190.1-K080J055-T33	92.6	39.0	34.0	8.0	0.74	TNMX 33 09 31
			3.646			*3.646*	*1.535*	*1.339*			*TNMX 33 09 31*
49	1 1/8	WDH..75	92.6	0	L190.1-K075L008-T49	92.6	38.1	24.5	8.0	0.62	TNMX 49 10 51
			3.646			*3.646*	*1.500*	*.965*			*TNMX 49 10 51*
		WDH..75	80.6	0	L190.1-K075L031-T49	80.6	40.2	24.5	8.0	0.60	TNMX 49 10 51
			3.173			*3.173*	*1.583*	*.965*			*TNMX 49 10 51*
		WDH..75	68.6	0	L190.1-K075L055-T49	68.6	42.3	24.5	8.0	0.47	TNMX 49 10 51
			2.701			*2.701*	*1.665*	*.965*			*TNMX 49 10 51*
		WDH..80/35	92.6	0	L190.1-K080L008-T49	92.6	41.9	34.0	8.0	0.74	TNMX 49 10 51
			3.646			*3.646*	*1.650*	*1.339*			*TNMX 49 10 51*
		WDH..80/35	80.6	0	L190.1-K080L031-T49	80.6	41.9	34.0	8.0	0.66	TNMX 49 10 51
			3.173			*3.173*	*1.650*	*1.339*			*TNMX 49 10 51*
		WDH..80/35	68.6	0	L190.1-K080L055-T49	68.6	42.0	34.0	8.0	0.60	TNMX 49 10 51
			2.701			*2.701*	*1.654*	*1.339*			*TNMX 49 10 51*


A99



I38



I1

SANDVIK Coromant

Unité de coupe T-Max® P pour le tournage

Fixation par levier

Coromant Capto® - Arrosage de précision

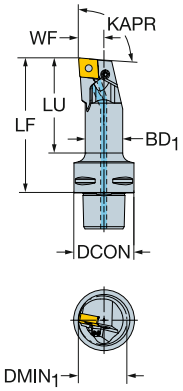
KAPR 95°
PSIR -5°







CNMM, CNGP
CNMG
CNMA, CNGA



									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	09	3/8	C4	25.0	51.9	80.0	1	C4-PCLNR/L-13080-09HP	40	20.0	80.0	13.0	0.0	80	2.0	0.38	CNMG 09 03 08
				.984	*2.043*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*1160*			*CNMG 322*
			C5	25.0	50.6	80.0	1	C5-PCLNR/L-13080-09HP	50	20.0	80.0	13.0	0.0	80	2.0	0.56	CNMG 09 03 08
				.984	*1.992*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*1160*			*CNMG 322*
	12	1/2	C3	32.0	71.8	90.0	1	C3-PCLNR/L-17090-12HP	32	25.0	90.0	17.0	0.0	80	5.0	0.34	CNMG 12 04 08
				1.260	*2.827*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*1160*			*CNMG 432*
			C3	40.0	48.0	64.0	1	C3-PCLNR/L-22064-12HP	32	32.0	64.0	22.0	0.0	80	5.0	0.33	CNMG 12 04 08
				1.575	*1.890*	*2.520*			*1.260*	*1.260*	*2.520*	*.866*	*.000*	*1160*			*CNMG 432*
			C3	40.0	80.0	96.0	1	C3-PCLNR/L-22096-12HP	32	32.0	96.0	22.0	0.0	80	5.0	0.51	CNMG 12 04 08
				1.575	*3.150*	*3.780*			*1.260*	*1.260*	*3.780*	*.866*	*.000*	*1160*			*CNMG 432*
			C4	32.0	63.4	90.0	1	C4-PCLNR/L-17090-12HP	40	25.0	90.0	17.0	0.0	80	5.0	0.46	CNMG 12 04 08
				1.260	*2.496*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*1160*			*CNMG 432*
			C4	40.0	86.6	110.0	1	C4-PCLNR/L-22110-12HP	40	32.0	110.0	22.0	0.0	80	5.0	0.71	CNMG 12 04 08
				1.575	*3.409*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*CNMG 432*
			C4	50.0	59.0	80.0	1	C4-PCLNR/L-27080-12HP	40	40.0	80.0	27.0	0.0	80	5.0	0.66	CNMG 12 04 08
				1.969	*2.323*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*1160*			*CNMG 432*
			C4	50.0	99.0	120.0	1	C4-PCLNR/L-27120-12HP	40	40.0	120.0	27.0	0.0	80	5.0	1.02	CNMG 12 04 08
				1.969	*3.898*	*4.724*			*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*1160*			*CNMG 432*
			C5	32.0	61.3	90.0	1	C5-PCLNR/L-17090-12HP	50	25.0	90.0	17.0	0.0	80	5.0	0.65	CNMG 12 04 08
				1.260	*2.413*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*1160*			*CNMG 432*
			C5	40.0	82.2	110.0	1	C5-PCLNR/L-22110-12HP	50	32.0	110.0	22.0	0.0	80	5.0	0.89	CNMG 12 04 08
				1.575	*3.236*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*CNMG 432*
			C5	50.0	115.6	140.0	1	C5-PCLNR/L-27140-12HP	50	40.0	140.0	27.0	0.0	80	5.0	1.39	CNMG 12 04 08
				1.969	*4.551*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*1160*			*CNMG 432*
			C5	63.0	79.0	100.0	1	C5-PCLNR/L-35100-12HP	50	50.0	100.0	35.0	0.0	80	5.0	1.32	CNMG 12 04 08
				2.480	*3.110*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*1160*			*CNMG 432*
			C6	32.0	67.5	100.0	1	C6-PCLNR/L-17100-12HP	63	25.0	100.0	17.0	0.0	80	5.0	1.03	CNMG 12 04 08
				1.260	*2.657*	*3.937*			*2.480*	*.984*	*3.937*	*.669*	*.000*	*1160*			*CNMG 432*
			C6	40.0	78.5	110.0	1	C6-PCLNR/L-22110-12HP	63	32.0	110.0	22.0	0.0	80	5.0	1.24	CNMG 12 04 08
				1.575	*3.091*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*CNMG 432*
	16	5/8	C5	63.0	129.0	150.0	1	C5-PCLNR/L-35150-16HP	50	50.0	150.0	35.0	0.0	80	5.0	2.02	CNMG 16 06 12
				2.480	*5.079*	*5.906*			*1.969*	*1.969*	*5.906*	*1.378*	*.000*	*1160*			*CNMG 543*
			C6	50.0	109.5	140.0	1	C6-PCLNR/L-27140-16HP	63	40.0	140.0	27.0	0.0	80	5.0	1.68	CNMG 16 06 12
				1.969	*4.311*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*1160*			*CNMG 543*
			C6	63.0	146.7	175.0	1	C6-PCLNR/L-35175-16HP	63	50.0	175.0	35.0	0.0	80	5.0	2.71	CNMG 16 06 12
				2.480	*5.776*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*1160*			*CNMG 543*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I21

Unité de coupe T-Max® P pour le tournage

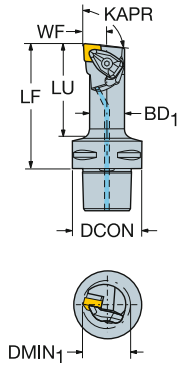
Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

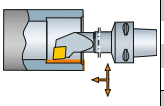
KAPR	95°
PSIR	-5°







CNMM, CNGP
CNMG
CNMA, CNGA



									Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	09	3/8	C4	25.0	57.0	80.0	1	C4-DCLNR/L-13080-09	40	20.0	80.0	13.0	0.0	10	1.7	0.33	CNMG 09 03 08
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*CNMG 322*
			C5	25.0	56.0	80.0	1	C5-DCLNR/L-13080-09	50	20.0	80.0	13.0	0.0	10	1.7	0.60	CNMG 09 03 08
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*CNMG 322*
	12	1/2	C4	32.0	68.0	90.0	1	C4-DCLNR/L-17090-12	40	25.0	90.0	17.0	0.0	10	3.9	0.46	CNMG 12 04 08
				1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*CNMG 432*
			C5	32.0	66.0	90.0	1	C5-DCLNR/L-17090-12	50	25.0	90.0	17.0	0.0	10	3.9	0.64	CNMG 12 04 08
				1.260	*2.598*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*CNMG 432*
			C6	32.0	72.0	100.0	1	C6-DCLNR/L-17100-12	63	25.0	100.0	17.0	0.0	10	3.9	0.90	CNMG 12 04 08
				1.260	*2.835*	*3.937*			*2.480*	*.984*	*3.937*	*.669*	*.000*	*145*			*CNMG 432*
	16	5/8	C6	50.0	114.0	140.0	1	C6-DCLNR/L-27140-16	63	40.0	140.0	27.0	0.0	10	6.4	1.70	CNMG 16 06 12
				1.969	*4.488*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*CNMG 543*

N = neutre, R = à droite, L = à gauche


A7

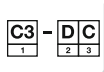


I1


F16



I38



I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

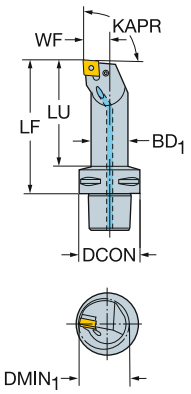
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°





CNMM, CNGP
CNMG
CNMA, CNGA



									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	09	3/8	C4	25.0	52.0	80.0	1	C4-PCLNR/L-13080-09M1	40	20.0	80.0	13.0	0.0	10	2.0	0.38	CNMG 09 03 08
				.984	*2.047*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*CNMG 322*
			C5	25.0	51.0	80.0	1	C5-PCLNR/L-13080-09M1	50	20.0	80.0	13.0	0.0	10	2.0	0.56	CNMG 09 03 08
				.984	*2.008*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*CNMG 322*
	12	1/2	C3	32.0	72.0	90.0	1	C3-PCLNR/L-17090-12M1	32	25.0	90.0	17.0	0.0	10	5.0	0.34	CNMG 12 04 08
				1.260	*2.835*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*CNMG 432*
			C3	40.0	48.0	64.0	1	C3-PCLNR/L-22064-12M1	32	32.0	64.0	22.0	0.0	10	5.0	0.33	CNMG 12 04 08
				1.575	*1.890*	*2.520*			*1.260*	*1.260*	*2.520*	*.866*	*.000*	*145*			*CNMG 432*
			C3	40.0	80.0	96.0	1	C3-PCLNR/L-22096-12M1	32	32.0	96.0	22.0	0.0	10	5.0	0.51	CNMG 12 04 08
				1.575	*3.150*	*3.780*			*1.260*	*1.260*	*3.780*	*.866*	*.000*	*145*			*CNMG 432*
			C4	32.0	64.0	90.0	1	C4-PCLNR/L-17090-12M1	40	25.0	90.0	17.0	0.0	10	5.0	0.46	CNMG 12 04 08
				1.260	*2.520*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*CNMG 432*
			C4	40.0	87.0	110.0	1	C4-PCLNR/L-22110-12M1	40	32.0	110.0	22.0	0.0	10	5.0	0.71	CNMG 12 04 08
				1.575	*3.425*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*CNMG 432*
			C4	50.0	59.0	80.0	1	C4-PCLNR/L-27080-12M1	40	40.0	80.0	27.0	0.0	10	5.0	0.66	CNMG 12 04 08
				1.969	*2.323*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*145*			*CNMG 432*
			C4	50.0	99.0	120.0	1	C4-PCLNR/L-27120-12M1	40	40.0	120.0	27.0	0.0	10	5.0	1.02	CNMG 12 04 08
				1.969	*3.898*	*4.724*			*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*145*			*CNMG 432*
			C5	32.0	61.0	90.0	1	C5-PCLNR/L-17090-12M1	50	25.0	90.0	17.0	0.0	10	5.0	0.65	CNMG 12 04 08
				1.260	*2.402*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*CNMG 432*
			C5	40.0	82.0	110.0	1	C5-PCLNR/L-22110-12M1	50	32.0	110.0	22.0	0.0	10	5.0	0.89	CNMG 12 04 08
				1.575	*3.228*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*CNMG 432*
			C5	50.0	115.0	140.0	1	C5-PCLNR/L-27140-12M1	50	40.0	140.0	27.0	0.0	10	5.0	1.39	CNMG 12 04 08
				1.969	*4.528*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*CNMG 432*
			C5	63.0	79.0	100.0	1	C5-PCLNR/L-35100-12M1	50	50.0	100.0	35.0	0.0	10	5.0	1.32	CNMG 12 04 08
				2.480	*3.110*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*145*			*CNMG 432*
			C6	32.0	68.0	100.0	1	C6-PCLNR/L-17100-12M1	63	25.0	100.0	17.0	0.0	10	5.0	1.03	CNMG 12 04 08
				1.260	*2.677*	*3.937*			*2.480*	*.984*	*3.937*	*.669*	*.000*	*145*			*CNMG 432*
			C6	40.0	78.0	110.0	1	C6-PCLNR/L-22110-12M1	63	32.0	110.0	22.0	0.0	10	5.0	1.24	CNMG 12 04 08
				1.575	*3.071*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*145*			*CNMG 432*
	16	5/8	C5	63.0	129.0	150.0	1	C5-PCLNR/L-35150-16M1	50	50.0	150.0	35.0	0.0	10	5.0	1.32	CNMG 16 06 12
				2.480	*5.079*	*5.906*			*1.969*	*1.969*	*5.906*	*1.378*	*.000*	*145*			*CNMG 543*
			C6	50.0	110.0	140.0	1	C6-PCLNR/L-27140-16M1	63	40.0	140.0	27.0	0.0	10	5.0	1.68	CNMG 16 06 12
				1.969	*4.331*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*CNMG 543*
			C6	63.0	147.0	175.0	1	C6-PCLNR/L-35175-16M1	63	50.0	175.0	35.0	0.0	10	5.0	2.71	CNMG 16 06 12
				2.480	*5.787*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*145*			*CNMG 543*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

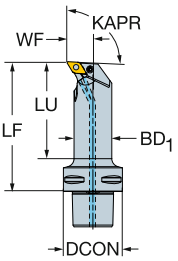
Fixation par levier

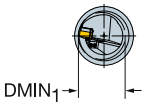
Coromant Capto® - Arrosage de précision

KAPR 93°
PSIR -3°

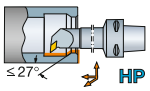








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

									Référence de commande	Dimensions, mm, pouce								MIID
										DCON	BD_1	LF	WF	HF	CP Bar/PSI	Nm	Kg	
 ≤27° HP	11	3/8	C3	32.0	71.8	90.0	1	C3-PDUNR/L-17090-11HP	32	25.0	90.0	17.0	0.0	80	2.0	0.34	DNMG 11 04 08
				1.260	*2.827*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*1160*			*DNMG 332*
			C4	32.0	63.4	90.0	1	C4-PDUNR/L-17090-11HP	40	25.0	90.0	17.0	0.0	80	2.0	0.46	DNMG 11 04 08
				1.260	*2.496*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*1160*			*DNMG 332*
			C4	40.0	86.6	110.0	1	C4-PDUNR/L-22110-11HP	40	32.0	110.0	22.0	0.0	80	2.0	0.72	DNMG 11 04 08
				1.575	*3.409*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*DNMG 332*
			C5	32.0	61.3	90.0	1	C5-PDUNR/L-17090-11HP	50	25.0	90.0	17.0	0.0	80	2.0	0.65	DNMG 11 04 08
				1.260	*2.413*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*1160*			*DNMG 332*
			C5	40.0	82.2	110.0	1	C5-PDUNR/L-22110-11HP	50	32.0	110.0	22.0	0.0	80	2.0	0.90	DNMG 11 04 08
				1.575	*3.236*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*DNMG 332*
			C6	32.0	67.5	100.0	1	C6-PDUNR/L-17100-11HP	63	25.0	100.0	17.0	0.0	80	2.0	1.04	DNMG 11 04 08
				1.260	*2.657*	*3.937*			*2.480*	*.984*	*3.937*	*.669*	*.000*	*1160*			*DNMG 332*
	15	1/2	C4	50.0	59.0	80.0	1	C4-PDUNR/L-27080-15HP	40	40.0	80.0	27.0	0.0	80	5.0	0.65	DNMG 15 06 08
				1.969	*2.323*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*1160*			*DNMG 442*
			C4	50.0	99.0	120.0	1	C4-PDUNR/L-27120-15HP	40	40.0	120.0	27.0	0.0	80	5.0	1.00	DNMG 15 06 08
				1.969	*3.898*	*4.724*			*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*1160*			*DNMG 442*
			C5	50.0	115.6	140.0	1	C5-PDUNR/L-27140-15HP	50	40.0	140.0	27.0	0.0	80	5.0	1.38	DNMG 15 06 08
				1.969	*4.551*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*1160*			*DNMG 442*
			C5	63.0	79.0	100.0	1	C5-PDUNR/L-35100-15HP	50	50.0	100.0	35.0	0.0	80	5.0	1.35	DNMG 15 06 08
				2.480	*3.110*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*1160*			*DNMG 442*
			C5	63.0	129.0	150.0	1	C5-PDUNR/L-35150-15HP	50	50.0	150.0	35.0	0.0	80	5.0	2.07	DNMG 15 06 08
				2.480	*5.079*	*5.906*			*1.969*	*1.969*	*5.906*	*1.378*	*.000*	*1160*			*DNMG 442*
			C6	40.0	78.5	110.0	1	C6-PDUNR/L-22110-15HP	63	32.0	110.0	22.0	0.0	80	5.0	1.23	DNMG 15 06 08
				1.575	*3.091*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*DNMG 442*
			C6	50.0	109.5	140.0	1	C6-PDUNR/L-27140-15HP	63	40.0	140.0	27.0	0.0	80	5.0	1.71	DNMG 15 06 08
				1.969	*4.311*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*1160*			*DNMG 442*
			C6	63.0	146.7	175.0	1	C6-PDUNR/L-35175-15HP	63	50.0	175.0	35.0	0.0	80	5.0	2.77	DNMG 15 06 08
				2.480	*5.776*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*1160*			*DNMG 442*

N = neutre, R = à droite, L = à gauche

A7 I1 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

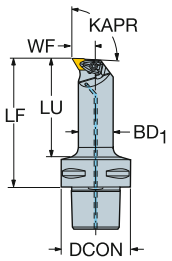
Coromant Capto® - Adduction interne de liquide de coupe

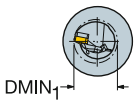
KAPR 93°
PSIR -3°





DNMM, DNGP, DNMX
DNMG
DNMA, DNGA





									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	IC		CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF				MIID
≤27°	11	3/8	C4	32.0	68.0	90.0	1	C4-DDUNR/L-17090-11	40	25.0	90.0	17.0	0.0	10	1.7	0.46	DNMG 11 04 08
				1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*DNMG 332*
			C5	32.0	66.0	90.0	1	C5-DDUNR/L-17090-11	50	25.0	90.0	17.0	0.0	10	1.7	0.64	DNMG 11 04 08
				1.260	*2.598*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*DNMG 332*
	15	1/2	C4	50.0	59.0	80.0	1	C4-DDUNR/L-27080-15	40	39.7	80.0	27.0	0.0	10	3.9	0.64	DNMG 15 06 08
				1.969	*2.323*	*3.150*			*1.575*	*1.563*	*3.150*	*1.063*	*.000*	*145*			*DNMG 442*
			C5	50.0	118.0	140.0	1	C5-DDUNR/L-27140-15	50	40.0	140.0	27.0	0.0	10	3.9	1.30	DNMG 15 06 08
				1.969	*4.646*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*DNMG 442*
			C6	50.0	114.0	140.0	1	C6-DDUNR/L-27140-15	63	40.0	140.0	27.0	0.0	10	3.9	1.69	DNMG 15 06 08
				1.969	*4.488*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*DNMG 442*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

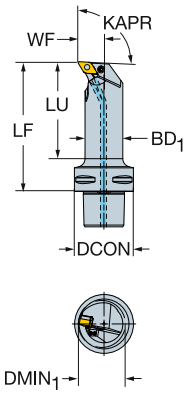


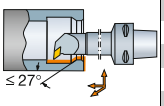



DNMM, DNGP, DNMX


DNMG


DNMA, DNGA



									Référence de commande	Dimensions, mm, pouce								MIID
										DCON	BD_1	LF	WF	HF	CP Bar/PSI	Nm	Kg	
 ≤ 27°	11	3/8	C3	32.0	72.0	90.0	1	C3-PDUNR/L-17090-11M1	32	25.0	90.0	17.0	0.0	10	2.0	0.46	DNMG 11 04 08
				1.260	*2.835*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*DNMG 332*
			C4	32.0	63.0	90.0	1	C4-PDUNR/L-17090-11M1	40	25.0	90.0	17.0	0.0	10	2.0	0.46	DNMG 11 04 08
				1.260	*2.480*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*DNMG 332*
			C4	40.0	87.0	110.0	1	C4-PDUNR/L-22110-11M1	40	32.0	110.0	22.0	0.0	10	2.0	0.71	DNMG 11 04 08
				1.575	*3.425*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*DNMG 332*
			C5	32.0	61.0	90.0	1	C5-PDUNR/L-17090-11M1	50	25.0	90.0	17.0	0.0	10	2.0	0.65	DNMG 11 04 08
				1.260	*2.402*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*DNMG 332*
			C5	40.0	82.0	110.0	1	C5-PDUNR/L-22110-11M1	50	32.0	110.0	22.0	0.0	10	2.0	0.89	DNMG 11 04 08
				1.575	*3.228*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*DNMG 332*
			C6	32.0	67.0	100.0	1	C6-PDUNR/L-17100-11M1	63	25.0	100.0	17.0	0.0	10	2.0	1.03	DNMG 11 04 08
				1.260	*2.638*	*3.937*			*2.480*	*.984*	*3.937*	*.669*	*.000*	*145*			*DNMG 332*
	15	1/2	C4	50.0	59.0	80.0	1	C4-PDUNR/L-27080-15M1	40	40.0	80.0	27.0	0.0	10	5.0	0.64	DNMG 15 06 08
				1.969	*2.323*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*145*			*DNMG 442*
			C4	50.0	99.0	120.0	1	C4-PDUNR/L-27120-15M1	40	40.0	120.0	27.0	0.0	10	5.0	0.99	DNMG 15 06 08
				1.969	*3.898*	*4.724*			*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*145*			*DNMG 442*
			C5	50.0	115.0	140.0	1	C5-PDUNR/L-27140-15M1	50	40.0	140.0	27.0	0.0	10	5.0	1.37	DNMG 15 06 08
				1.969	*4.528*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*DNMG 442*
			C5	63.0	79.0	100.0	1	C5-PDUNR/L-35100-15M1	50	50.0	100.0	35.0	0.0	10	5.0	1.32	DNMG 15 06 08
				2.480	*3.110*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*145*			*DNMG 442*
			C5	63.0	129.0	150.0	1	C5-PDUNR/L-35150-15M1	50	50.0	150.0	35.0	0.0	10	5.0	2.04	DNMG 15 06 08
				2.480	*5.079*	*5.906*			*1.969*	*1.969*	*5.906*	*1.378*	*.000*	*145*			*DNMG 442*
			C6	40.0	78.0	110.0	1	C6-PDUNR/L-22110-15M1	63	32.0	110.0	22.0	0.0	10	5.0	1.22	DNMG 15 06 08
				1.575	*3.071*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*145*			*DNMG 442*
			C6	50.0	110.0	140.0	1	C6-PDUNR/L-27140-15M1	63	40.0	140.0	27.0	0.0	10	5.0	1.70	DNMG 15 06 08
				1.969	*4.331*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*DNMG 442*
			C6	63.0	147.0	175.0	1	C6-PDUNR/L-35175-15M1	63	50.0	175.0	35.0	0.0	10	5.0	2.74	DNMG 15 06 08
				2.480	*5.787*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*145*			*DNMG 442*

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

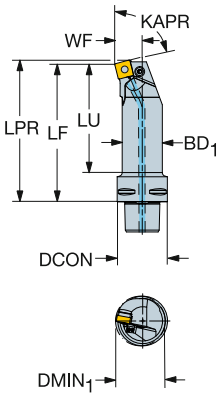
Unité de coupe T-Max® P pour le tournage

Fixation par levier

Coromant Capto® - Arrosage de précision

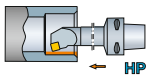
KAPR	75°
PSIR	15°







SNMM
SNMG
SNMA, SNGA

									Dimensions, mm, pouce									
		IC	CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	32.0	63.4	90.0	1	C4-PSKNR/L-17090-12HP	40	25.0	90.0	17.0	0.0	93.1	80	5.0	0.47	SNMG 12 04 08
				1.260	*2.496*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*3.663*	*1160*			*SNMG 432*
			C4	40.0	86.6	110.0	1	C4-PSKNR/L-22110-12HP	40	32.0	110.0	22.0	0.0	113.1	80	5.0	0.73	SNMG 12 04 08
				1.575	*3.409*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*4.451*	*1160*			*SNMG 432*
			C5	32.0	61.3	90.0	1	C5-PSKNR/L-17090-12HP	50	25.0	90.0	17.0	0.0	93.1	80	5.0	0.66	SNMG 12 04 08
				1.260	*2.413*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*3.663*	*1160*			*SNMG 432*
			C5	40.0	82.2	110.0	1	C5-PSKNR/L-22110-12HP	50	32.0	110.0	22.0	0.0	113.1	80	5.0	0.92	SNMG 12 04 08
				1.575	*3.236*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*4.451*	*1160*			*SNMG 432*
			C5	50.0	115.6	140.0	1	C5-PSKNR/L-27140-12HP	50	40.0	140.0	27.0	0.0	143.1	80	5.0	1.42	SNMG 12 04 08
				1.969	*4.551*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*5.632*	*1160*			*SNMG 432*
			C6	40.0	78.5	110.0	1	C6-PSKNR/L-22110-12HP	63	32.0	110.0	22.0	0.0	113.1	80	5.0	1.26	SNMG 12 04 08
				1.575	*3.091*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*4.451*	*1160*			*SNMG 432*
	15	5/8	C6	63.0	146.7	175.0	1	C6-PSKNR/L-35175-15HP	63	50.0	175.0	35.0	0.0	178.8	80	5.0	2.81	SNMG 15 06 08
				2.480	*5.776*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*7.039*	*1160*			*SNMG 542*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 - D C I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

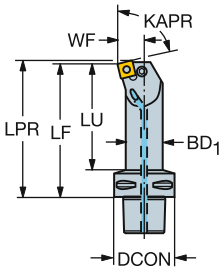
Coromant Capto® - Adduction interne de liquide de coupe

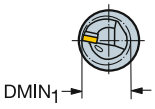
KAPR 75°
PSIR 15°

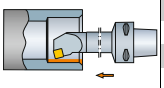




SNMM
SNMG
SNMA, SNGA





	IC	CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	BD$_1$	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	40.0	87.0	110.0	1	C4-PSKNL-22110-12M1	40	32.0	110.0	22.0	0.0	113.1	10	5.0	0.72	SNMG 12 04 08
				1.575	*3.425*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*4.451*	*145*			*SNMG 432*
			C4	32.0	63.0	90.0	1	C4-PSKNR-17090-12M1	40	25.0	90.0	17.0	0.0	93.1	10	5.0	0.47	SNMG 12 04 08
				1.260	*2.480*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*3.663*	*145*			*SNMG 432*
			C5	50.0	116.0	140.0	1	C5-PSKNR/L-27140-12M1	50	40.0	140.0	27.0	0.0	143.1	10	5.0	1.40	SNMG 12 04 08
				1.969	*4.567*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*5.632*	*145*			*SNMG 432*
			C5	32.0	61.0	90.0	1	C5-PSKNR-17090-12M1	50	25.0	90.0	17.0	0.0	93.1	10	5.0	0.66	SNMG 12 04 08
				1.260	*2.402*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*3.663*	*145*			*SNMG 432*
			C5	40.0	82.0	110.0	1	C5-PSKNR-22110-12M1	50	32.0	110.0	22.0	0.0	113.1	10	5.0	0.90	SNMG 12 04 08
				1.575	*3.228*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*4.451*	*145*			*SNMG 432*
			C6	40.0	78.0	110.0	1	C6-PSKNR-22110-12M1	63	32.0	110.0	22.0	0.0	113.1	10	5.0	1.25	SNMG 12 04 08
				1.575	*3.071*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*4.451*	*145*			*SNMG 432*
	15	5/8	C6	63.0	147.0	175.0	1	C6-PSKNR/L-35175-15M1	63	50.0	175.0	35.0	0.0	178.8	10	5.0	2.76	SNMG 15 06 08
				2.480	*5.787*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*7.039*	*145*			*SNMG 542*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

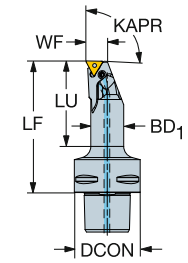
Coromant Capto® - Arrosage de précision

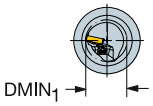
KAPR 91°
PSIR -1°



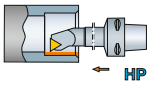


TNMM, TNMX
TNMG
TNMA, TNGA





									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	11	1/4	C3	32.0	53.8	75.0	1	C3-PTFNR/L-13075-11HP	32	20.0	75.0	13.0	0.0	80	1.2	0.23	TNMG 11 03 04
				1.260	*2.118*	*2.953*			*1.260*	*.787*	*2.953*	*.512*	*.000*	*1160*			*TNMG 221*
			C4	32.0	51.9	80.0	1	C4-PTFNR/L-13080-11HP	40	20.0	80.0	13.0	0.0	80	1.2	0.37	TNMG 11 03 04
				1.260	*2.043*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*1160*			*TNMG 221*
			C5	32.0	50.6	80.0	1	C5-PTFNR/L-13080-11HP	50	20.0	80.0	13.0	0.0	80	1.2	0.56	TNMG 11 03 04
				1.260	*1.992*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*1160*			*TNMG 221*



N = neutre, R = à droite, L = à gauche

A7 I1 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

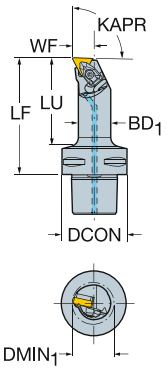
Coromant Capto® - Adduction interne de liquide de coupe

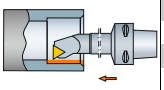
KAPR 91°
PSIR -1°





TNMM, TNMX
TNMG
TNMA, TNGA



	IC	CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC	Référence de commande	DCON	BD$_1$	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
								Dimensions, mm, pouce								
	16 3/8	C4	32.0	68.0	90.0	1	C4-DTFNR/L-17090-16	40	25.0	90.0	17.0	0.0	10	1.7	0.55	TNMG 16 04 08
			1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*TNMG 332*
		C5	32.0	66.0	90.0	1	C5-DTFNR/L-17090-16	50	25.0	90.0	17.0	0.0	10	1.7	0.55	TNMG 16 04 08
			1.260	*2.598*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*TNMG 332*

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

SANDVIK Coromant

Unité de coupe T-Max® P pour le tournage

Fixation par levier

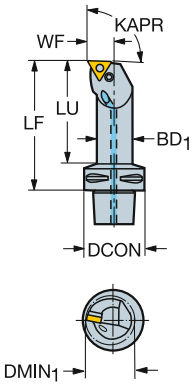
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 91°
PSIR -1°





TNMM, TNMX
TNMG
TNMA, TNGA



									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	11	1/4	C3	25.0	54.0	75.0	1	C3-PTFNR/L-13075-11M1	32	20.0	75.0	13.0	0.0	10	1.2	0.24	TNMG 11 03 04
				.984	*2.126*	*2.953*			*1.260*	*.787*	*2.953*	*.512*	*.000*	*145*			*TNMG 221*
			C4	25.0	52.0	80.0	1	C4-PTFNR/L-13080-11M1	40	20.0	80.0	13.0	0.0	10	1.2	0.38	TNMG 11 03 04
				.984	*2.047*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*TNMG 221*
			C5	25.0	51.0	80.0	1	C5-PTFNR/L-13080-11M1	50	20.0	80.0	13.0	0.0	10	1.2	0.56	TNMG 11 03 04
				.984	*2.008*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*TNMG 221*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par bride-coin

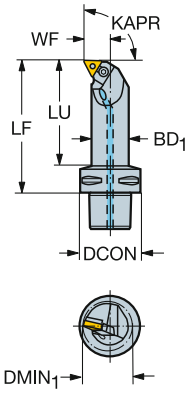
Coromant Capto® - Adduction interne de liquide de coupe

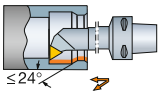
KAPR 91°
PSIR -1°





TNMM, TNMX
TNMG
TNMA, TNGA



									Dimensions, mm, pouce								
	IC		CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C3	32.0	75.0	90.0	1	C3-PTFNR-17090-16W	32	25.0	90.0	17.0	0.0	10	2.0	0.34	TNMG 16 04 08
				1.260	*2.953*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*TNMG 332*
			C4	32.0	69.0	90.0	1	C4-PTFNR/L-17090-16W	40	25.0	90.0	17.0	0.0	10	2.0	0.45	TNMG 16 04 08
				1.260	*2.717*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*TNMG 332*
			C4	40.0	89.0	110.0	1	C4-PTFNR/L-22110-16W	40	32.0	110.0	22.0	0.0	10	2.0	0.69	TNMG 16 04 08
				1.575	*3.504*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*TNMG 332*
			C4	50.0	100.0	120.0	1	C4-PTFNR/L-27120-16W	40	40.0	120.0	27.0	0.0	10	2.0	0.80	TNMG 16 04 08
				1.969	*3.937*	*4.724*			*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*145*			*TNMG 332*
			C5	32.0	67.0	90.0	1	C5-PTFNR/L-17090-16W	50	25.0	90.0	17.0	0.0	10	2.0	0.65	TNMG 16 04 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*TNMG 332*
			C5	40.0	88.0	110.0	1	C5-PTFNR/L-22110-16W	50	32.0	110.0	22.0	0.0	10	2.0	0.87	TNMG 16 04 08
				1.575	*3.465*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*TNMG 332*
			C5	50.0	119.0	140.0	1	C5-PTFNR/L-27140-16W	50	40.0	140.0	27.0	0.0	10	2.0	1.34	TNMG 16 04 08
				1.969	*4.685*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*TNMG 332*
			C6	40.0	84.0	110.0	1	C6-PTFNR/L-22110-16W	63	32.0	110.0	22.0	0.0	10	2.0	1.40	TNMG 16 04 08
				1.575	*3.307*	*4.331*			*2.480*	*1.260*	*4.331*	*.866*	*.000*	*145*			*TNMG 332*
			C6	50.0	115.0	140.0	1	C6-PTFNR/L-27140-16W	63	40.0	140.0	27.0	0.0	10	2.0	1.70	TNMG 16 04 08
				1.969	*4.528*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*TNMG 332*
	22	1/2	C5	50.0	119.0	140.0	1	C5-PTFNR-27140-22W	50	40.0	140.0	27.0	0.0	10	5.0	1.34	TNMG 22 04 08
				1.969	*4.685*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*TNMG 432*
			C6	50.0	115.0	140.0	1	C6-PTFNR/L-27140-22W	63	40.0	140.0	27.0	0.0	10	5.0	1.70	TNMG 22 04 08
				1.969	*4.528*	*5.512*			*2.480*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*TNMG 432*
			C6	63.0	152.0	175.0	1	C6-PTFNR/L-35175-22W	63	50.0	175.0	35.0	0.0	10	5.0	2.70	TNMG 22 04 08
				2.480	*5.984*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*145*			*TNMG 432*

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

Unité de coupe T-Max® P pour le tournage

Fixation par bride et vis

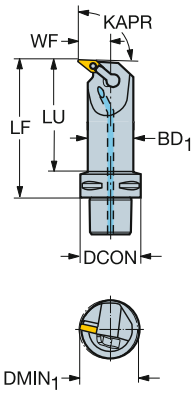
Coromant Capto® - Adduction interne de liquide de coupe

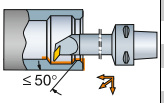
KAPR 93°
PSIR -3°





VNMG
VNGP



									Dimensions, mm, pouce								
			CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC	Référence de commande	DCON	BD$_1$	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
 ≤ 50°	16	3/8	C4	50.0	100.0	120.0	1	C4-MVUNR/L-27120-16	40	40.0	120.0	27.0	0.0	10	5.0	0.50	VNMG 16 04 08
				1.969	*3.937*	*4.724*			*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*145*			*VNMG 332*
			C5	50.0	119.0	140.0	1	C5-MVUNR/L-27140-16	50	40.0	140.0	27.0	0.0	10	5.0	0.65	VNMG 16 04 08
				1.969	*4.685*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*VNMG 332*
			C5	63.0	131.0	150.0	1	C5-MVUNR/L-35150-16	50	50.0	150.0	35.0	0.0	10	5.0	0.65	VNMG 16 04 08
				2.480	*5.157*	*5.906*			*1.969*	*1.969*	*5.906*	*1.378*	*.000*	*145*			*VNMG 332*
			C6	40.0	94.0	120.0	1	C6-MVUNL-22120-16	63	32.0	120.0	22.0	0.0	10	5.0	1.20	VNMG 16 04 08
				1.575	*3.701*	*4.724*			*2.480*	*1.260*	*4.724*	*.866*	*.000*	*145*			*VNMG 332*
			C6	63.0	152.0	175.0	1	C6-MVUNR-35175-16	63	50.0	175.0	35.0	0.0	10	5.0	1.70	VNMG 16 04 08
				2.480	*5.984*	*6.890*			*2.480*	*1.969*	*6.890*	*1.378*	*.000*	*145*			*VNMG 332*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par levier

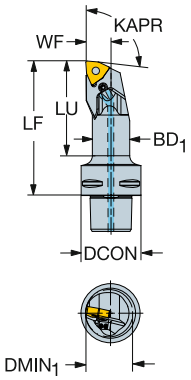
Coromant Capto® - Arrosage de précision

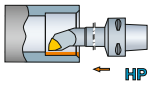
KAPR 95°
PSIR -5°





WNMM,
WNMG
WNGA, WNMA



									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	08	1/2	C4	32.0	63.4	90.0	1	C4-PWLNR/L-17090-08HP	40	25.0	90.0	17.0	0.0	80	4.5	0.46	WNMG 08 04 08
				1.260	*2.496*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*1160*			*WNMG 432*
			C5	40.0	82.2	110.0	1	C5-PWLNR/L-22110-08HP	50	32.0	110.0	22.0	0.0	80	4.5	0.88	WNMG 08 04 08
				1.575	*3.236*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*WNMG 432*

HP

N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® P pour le tournage

Fixation par bridage rigide

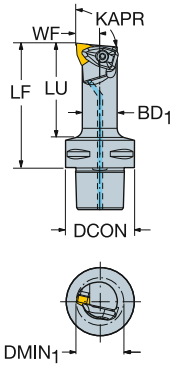
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°

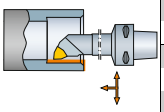




WNMM,
WNMG
WNGA, WNMA



									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	06	3/8	C4	27.0	52.0	75.0	1	C4-DWLNR/L-13075-06	40	20.0	75.0	13.0	0.0	10	1.7	0.33	WNMG 06 04 08
				1.063	*2.047*	*2.953*			*1.575*	*.787*	*2.953*	*.512*	*.000*	*145*			*WNMG 332*
	08	1/2	C4	33.0	68.0	90.0	1	C4-DWLNR/L-17090-08	40	25.0	90.0	17.0	0.0	10	3.9	0.46	WNMG 08 04 08
				1.299	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*WNMG 432*
			C5	33.0	66.0	90.0	1	C5-DWLNR/L-17090-08	50	25.0	90.0	17.0	0.0	10	3.9	0.55	WNMG 08 04 08
				1.299	*2.598*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*WNMG 432*



N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® P pour le tournage

Fixation par bride-coin

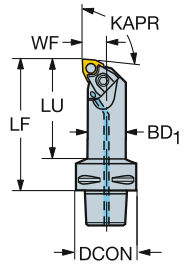
Coromant Capto® - Adduction interne de liquide de coupe

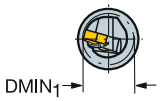
KAPR 95°
PSIR -5°

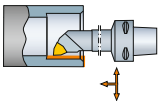




WNMM,
WNMG
WNGA, WNMA





									Référence de commande	Dimensions, mm, pouce								MIID
				CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC		DCON	BD$_1$	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	06	3/8	C3	25.0	59.0	75.0	1		C3-MWLNR/L-13075-06	32	20.0	75.0	13.0	0.0	10	3.5	0.30	WNMG 06 04 08
				.984	*2.323*	*2.953*				*1.260*	*.787*	*2.953*	*.512*	*.000*	*145*			*WNMG 332*
			C4	25.0	53.0	75.0	1		C4-MWLNR/L-13075-06	40	20.0	75.0	13.0	0.0	10	3.5	0.50	WNMG 06 04 08
				.984	*2.087*	*2.953*				*1.575*	*.787*	*2.953*	*.512*	*.000*	*145*			*WNMG 332*
			C4	32.0	69.0	90.0	1		C4-MWLNR/L-17090-06M1	40	25.0	90.0	17.0	0.0	10	3.5	0.50	WNMG 06 04 08
				1.260	*2.717*	*3.543*				*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*WNMG 332*
	08	1/2	C4	32.0	69.0	90.0	1		C4-MWLNR/L-17090-08	40	25.0	90.0	17.0	0.0	10	4.5	0.50	WNMG 08 04 08
				1.260	*2.717*	*3.543*				*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*WNMG 432*
			C4	40.0	89.0	110.0	1		C4-MWLNR/L-22110-08	40	32.0	110.0	22.0	0.0	10	4.5	0.50	WNMG 08 04 08
				1.575	*3.504*	*4.331*				*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*WNMG 432*
			C4	50.0	100.0	120.0	1		C4-MWLNR/L-27120-08	40	40.0	120.0	27.0	0.0	10	4.5	0.50	WNMG 08 04 08
				1.969	*3.937*	*4.724*				*1.575*	*1.575*	*4.724*	*1.063*	*.000*	*145*			*WNMG 432*
			C5	32.0	67.0	90.0	1		C5-MWLNR/L-17090-08	50	25.0	90.0	17.0	0.0	10	4.5	0.65	WNMG 08 04 08
				1.260	*2.638*	*3.543*				*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*WNMG 432*
			C5	40.0	88.0	110.0	1		C5-MWLNR/L-22110-08	50	32.0	110.0	22.0	0.0	10	4.5	0.65	WNMG 08 04 08
				1.575	*3.465*	*4.331*				*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*WNMG 432*
			C5	50.0	119.0	140.0	1		C5-MWLNR/L-27140-08	50	40.0	140.0	27.0	0.0	10	4.5	0.65	WNMG 08 04 08
				1.969	*4.685*	*5.512*				*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*WNMG 432*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

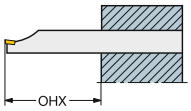
Barre d'alésageT-Max® P pour le tournage

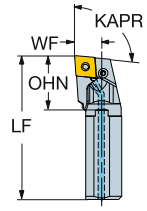
Fixation par levier

Cylindrique avec méplat avec arrosage haute précision

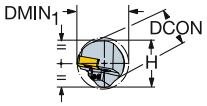
KAPR 95°
PSIR -5°





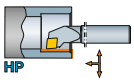




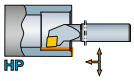


CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	09	16	26	64	37	1	A16R-PCLNR/L09HP	16	15	16	200	11	0	G1/8	275	2.0	0.30	CNMG 09 03 08
		20	25	80	34	1	A20S-PCLNR/L09HP	20	18	20	250	13	0	G1/8	275	2.0	0.50	CNMG 09 03 08
		25	32	100	34	1	A25T-PCLNR/L09HP	25	23	25	300	17	0	G1/8	275	2.0	0.90	CNMG 09 03 08
	12	25	32	100	37	1	A25T-PCLNR/L12HP	25	23	25	300	17	0	G1/8	275	5.0	0.90	CNMG 12 04 08
		32	40	128	38	1	A32T-PCLNR/L12HP	32	30	32	300	22	0	G1/8	275	5.0	1.60	CNMG 12 04 08
		40	50	160	38	1	A40T-PCLNR/L12HP	40	37	40	300	27	0	G1/8	275	5.0	2.60	CNMG 12 04 08
	19	50	63	200	45	1	A50U-PCLNR/L19HP	50	47	50	350	35	0	G1/8	275	10.0	4.90	CNMG 19 06 12

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8	1.063	2.500	1.488	1	A10R-PCLNR/L3HP	.625	.591	.625	8.000	.406	.000	G1/8	3988	1.5	.55	CNMG 322
		3/4	1.000	3.000	1.362	1	A12S-PCLNR/L3HP	.750	.709	.750	10.000	.500	.000	G1/8	3988	1.5	1.10	CNMG 322
		1	1.201	4.000	1.343	1	A16T-PCLNR/L3HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	1.5	1.98	CNMG 322
	1/2	1	1.201	4.000	1.480	1	A16T-PCLNR/L4HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	3.7	1.98	CNMG 432
		1 1/4	1.469	5.000	1.528	1	A20T-PCLNR/L4HP	1.250	1.181	1.250	12.000	.765	.000	G1/8	3988	3.7	3.52	CNMG 432
		1 1/2	1.760	6.000	1.528	1	A24T-PCLNR/L4HP	1.500	1.457	1.500	12.000	.890	.000	G1/8	3988	3.7	5.72	CNMG 432
	3/4	2	2.402	8.000	1.795	1	A32U-PCLNR/L6HP	2.000	1.850	1.969	14.000	1.281	.000	G1/8	3988	7.4	10.67	CNMG 643

N = neutre, R = à droite, L = à gauche

A7 I1 I38 I23

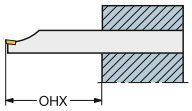
Barre d'alésageT-Max® P pour le tournage

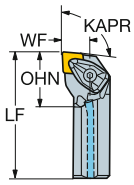
Fixation par bridage rigide

Cylindrique avec méplat avec arrosage par l'intérieur

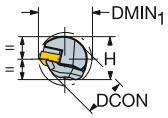
KAPR 95°
PSIR -5°





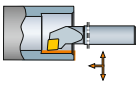




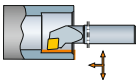


CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	09	25	32	100	37	1	A25T-DCLNR/L 09	25	23	25	300	17	0	10	1.7	0.80	CNMG 09 03 08
	12	25	32	100	37	1	A25T-DCLNR/L 12	25	23	25	300	17	0	10	3.9	0.80	CNMG 12 04 08
		32	40	128	48	1	A32T-DCLNR/L 12	32	30	32	300	22	0	10	3.9	1.30	CNMG 12 04 08
		40	50	160	60	1	A40T-DCLNR/L 12	40	37	40	300	27	0	10	3.9	2.20	CNMG 12 04 08
	16	50	63	200	75	1	A50U-DCLNR/L 16	50	47	50	350	35	0	10	6.4	5.40	CNMG 16 06 12

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	3/8	3/4	1.000	3.000	1.125	1	A12S-DCLNR/L 3	.750	.709	.750	10.000	.500	.000	145	1.3	1.08	CNMG 322
		1	1.201	4.000	1.500	1	A16T-DCLNR/L 3	1.000	.906	1.000	12.000	.640	.000	145	1.3	1.78	CNMG 322
		1 1/4	1.469	5.000	1.875	1	A20T-DCLNR/L 3	1.250	1.181	1.250	12.000	.765	.000	145	1.3	3.52	CNMG 322
	1/2	1	1.280	4.000	1.500	1	A16T-DCLNR/L 4	1.000	.906	1.000	12.000	.640	.000	145	2.9	1.85	CNMG 432
		1 1/4	1.469	5.000	1.875	1	A20T-DCLNR/L 4	1.250	1.181	1.250	12.000	.765	.000	145	2.9	3.52	CNMG 432
		1 1/2	1.760	6.000	2.250	1	A24T-DCLNR/L 4	1.500	1.374	1.500	12.000	.890	.000	145	2.9	4.93	CNMG 432
	5/8	1 1/2	1.760	6.000	2.250	1	A24T-DCLNR/L 5	1.500	1.374	1.500	12.000	.890	.000	145	4.7	4.93	CNMG 543
		2	2.402	8.000	3.000	1	A32U-DCLNR/L 5	2.000	1.874	2.000	14.000	1.281	.000	145	4.7	10.34	CNMG 543
		2 1/2	3.032	10.000	3.750	1	A40V-DCLNR/L 5	2.500	2.374	2.500	15.750	1.531	.000	145	4.7	10.91	CNMG 543

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I23

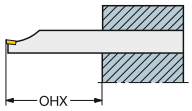
Barre d'alésageT-Max® P pour le tournage

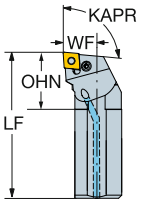
Fixation par levier

Cylindrique avec méplat avec arrosage par l'intérieur

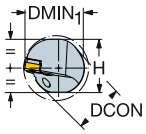
KAPR 95°
PSIR -5°





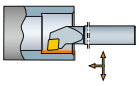






CNMM, CNGP
CNMG
CNMA, CNGA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	09	16	20	64	26	1	A16R-PCLNR/L 09	16	15	16	200	11	0	10	2.0	0.30	CNMG 09 03 08
		20	25	80	29	1	A20S-PCLNR/L 09	20	18	20	250	13	0	10	2.0	0.50	CNMG 09 03 08
		25	32	100	33	1	A25T-PCLNR/L 09	25	23	25	300	17	0	10	2.0	0.90	CNMG 09 03 08
	12	25	32	100	33	1	A25T-PCLNR/L 12	25	23	25	300	17	0	10	5.0	0.90	CNMG 12 04 08
		32	40	128	40	1	A32T-PCLNR/L 12	32	30	32	300	22	0	10	5.0	1.60	CNMG 12 04 08
		40	50	160	56	1	A40T-PCLNR/L 12	40	37	40	300	27	0	10	5.0	2.50	CNMG 12 04 08
	16	50	63	200	56	1	A50U-PCLNR/L 16	50	47	50	350	35	0	10	5.0	4.70	CNMG 16 06 12
	19	50	63	200	56	1	A50U-PCLNR/L 19	50	47	50	350	35	0	10	10.0	4.70	CNMG 19 06 12

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 – DC I23

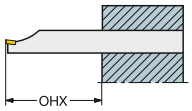
Barre d'alésageT-Max® P pour le tournage

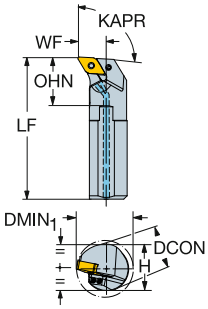
Fixation par levier

Cylindrique avec méplat avec arrosage haute précision

KAPR 93°
PSIR -3°



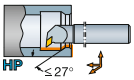




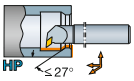


DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	11	25	32	100	37	1	A25T-PDUNR/L11HP	25	23	25	300	17	0	G1/8	275	2.0	0.90	DNMG 11 04 08
		32	40	128	36	1	A32T-PDUNR/L11HP	32	30	32	300	22	0	G1/8	275	2.0	1.60	DNMG 11 04 08
	15	40	50	160	40	1	A40T-PDUNR/L15HP	40	37	40	300	27	0	G1/8	275	5.0	2.60	DNMG 15 06 08
		50	63	200	40	1	A50U-PDUNR/L15HP	50	47	50	350	35	0	G1/8	275	5.0	4.90	DNMG 15 06 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.252	4.000	1.488	1	A16T-PDUNR/L3HP	1.000	.906	1.000	12.000	.700	.000	G1/8	3988	1.5	1.98	DNMG 332
		1 1/4	1.532	5.000	1.425	1	A20T-PDUNR/L3HP	1.250	1.181	1.250	12.000	.890	.000	G1/8	3988	1.5	3.52	DNMG 332
	1/2	1 1/2	1.850	6.000	1.622	1	A24T-PDUNR/L4HP	1.500	1.457	1.500	12.000	1.063	.000	G1/8	3988	3.7	5.72	DNMG 432
		2	2.500	8.000	1.598	1	A32U-PDUNR/L4HP	2.000	1.850	2.000	14.000	1.375	.000	G1/8	3988	3.7	10.67	DNMG 432

N = neutre, R = à droite, L = à gauche

A7 I1 I38 I23

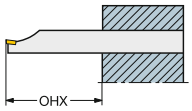
Barre d'alésageT-Max® P pour le tournage

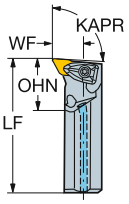
Fixation par bridage rigide

Cylindrique avec méplat avec arrosage par l'intérieur

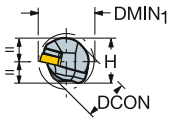
KAPR 93°
PSIR -3°











DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
≤ 27°	11	25	32	100	37	1	A25T-DDUNR/L 11	25	23	25	300	17	0	10	1.7	0.80	DNMG 11 04 08
		32	40	128	48	1	A32T-DDUNR/L 11	32	30	32	300	22	0	10	1.7	1.60	DNMG 11 04 08
	15	40	50	160	60	1	A40T-DDUNR/L 15	40	37	40	300	27	0	10	3.9	2.20	DNMG 15 06 08
		50	63	200	75	1	A50U-DDUNR/L 15	50	47	50	350	35	0	10	3.9	5.40	DNMG 15 06 08

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
≤ 27°	3/8	3/4	1.201	3.000	1.125	1	A12S-DDUNR/L 3	.750	.709	.750	10.000	.625	.000	145	1.3	1.08	DNMG 332
		1	1.299	4.000	1.500	1	A16T-DDUNR/L 3	1.000	.906	1.000	12.000	.750	.000	145	1.3	1.85	DNMG 332
		1 1/4	1.705	5.000	1.875	1	A20T-DDUNR/L 3	1.250	1.181	1.250	12.000	1.000	.000	145	1.3	3.52	DNMG 332
	1/2	1	1.500	4.000	1.500	1	A16T-DDUNR/L 4	1.000	.906	1.000	12.000	.750	.000	145	2.9	1.85	DNMG 442
		1 1/4	1.705	5.000	1.875	1	A20T-DDUNR/L 4	1.250	1.181	1.250	12.000	1.000	.000	145	2.9	3.52	DNMG 442
		1 1/2	2.000	6.000	2.250	1	A24T-DDUNR/L 4	1.500	1.374	1.500	12.000	1.125	.000	145	2.9	4.88	DNMG 442
		2	2.673	8.000	3.000	1	A32U-DDUNR/L 4	2.000	1.874	2.000	14.000	1.500	.000	145	2.9	10.34	DNMG 442
		2 1/2	3.248	10.000	3.750	1	A40V-DDUNR/L 4	2.500	2.374	2.500	15.750	1.750	.000	145	2.9	10.91	DNMG 442

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésageT-Max® P pour le tournage

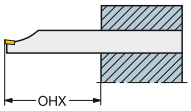
Fixation par levier

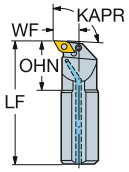
Cylindrique avec méplat avec arrosage par l'intérieur

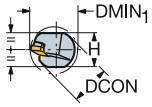




KAPR 93°
PSIR -3°

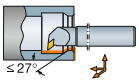






DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	25	32	100	39	1	A25T-PDUNR/L 11	25	23	25	300	17	0	10	2.0	0.90	DNMG 11 04 08
		32	40	128	41	1	A32T-PDUNR/L 11	32	30	32	300	22	0	10	2.0	1.60	DNMG 11 04 08
	15	40	50	160	49	1	A40T-PDUNR/L 15	40	37	40	300	27	0	10	5.0	2.50	DNMG 15 06 08
		50	63	200	54	1	A50U-PDUNR/L 15	50	47	50	350	35	0	10	5.0	4.70	DNMG 15 06 08

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

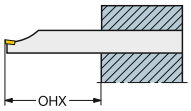
Barre d'alésageT-Max® P pour le tournage

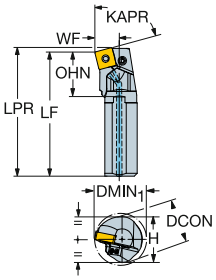
Fixation par levier

Cylindrique avec méplat avec arrosage haute précision

KAPR 75°
PSIR 15°



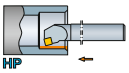




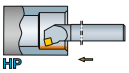


SNMM
SNMG
SNMA, SNGA

Version métrique

								Dimensions, mm								CP Bar	Nm	kg	
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	LPR	CNT				MIID
	12	25	32	100	35	1	A25T-PSKNR/L12HP	25	23	25	300	17	0	303	G1/8	275	5.0	0.90	SNMG 12 04 08
		32	40	128	34	1	A32T-PSKNR/L12HP	32	30	32	300	22	0	303	G1/8	275	5.0	1.60	SNMG 12 04 08
		40	50	160	34	1	A40T-PSKNR/L12HP	40	37	40	300	27	0	303	G1/8	275	5.0	2.60	SNMG 12 04 08
	19	50	63	200	40	1	A50U-PSKNR/L19HP	50	47	50	350	35	0	354	G1/8	275	10.0	4.90	SNMG 19 06 12

Version en pouces

								Dimensions, pouces								CP PSI	Ft/lbs	Lbs	
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	LPR	CNT				MIID
	1/2	1	1.252	4.000	1.386	1	A16T-PSKNR/L4HP	1.000	.906	1.000	12.000	.640	.000	12.120	G1/8	3988	3.7	1.98	SNMG 432
		1 1/4	1.532	5.000	1.350	1	A20T-PSKNR/L4HP	1.250	1.181	1.250	12.000	.890	.000	12.120	G1/8	3988	3.7	3.52	SNMG 432
		1 1/2	1.850	6.000	1.350	1	A24T-PSKNR/L4HP	1.500	1.457	1.500	12.000	1.015	.000	12.120	G1/8	3988	3.7	5.72	SNMG 432
	3/4	2	2.500	8.000	1.587	1	A32U-PSKNR/L6HP	2.000	1.850	2.000	14.000	1.375	.000	14.181	G1/8	3988	7.4	10.67	SNMG 643

N = neutre, R = à droite, L = à gauche

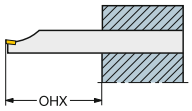
Barre d'alésageT-Max® P pour le tournage

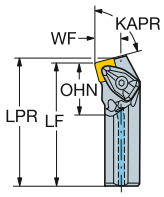
Fixation par bridage rigide

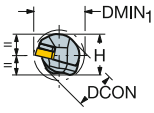
Cylindrique avec méplat avec arrosage par l'intérieur

KAPR 75°
PSIR 15°





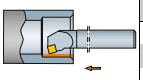




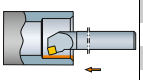


SNMM
SNMG
SNMA, SNGA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	09	25	32	100	37	1	A25T-DSKNR/L 09	25	23	25	300	17	0	302	10	1.7	0.80	SNMG 09 03 08
	12	25	32	100	37	1	A25T-DSKNR/L 12	25	23	25	300	17	0	303	10	3.9	0.80	SNMG 12 04 08
		32	40	128	48	1	A32T-DSKNR/L 12	32	30	32	300	22	0	303	10	3.9	1.60	SNMG 12 04 08
		40	50	160	60	1	A40T-DSKNR/L 12	40	37	40	300	27	0	303	10	3.9	2.20	SNMG 12 04 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/2	1	1.280	4.000	1.500	1	A16T-DSKNR/L 4	1.000	.906	1.000	12.000	.640	.000	12.120	145	2.9	1.85	SNMG 432
		1 1/4	1.469	5.000	1.875	1	A20T-DSKNR/L 4	1.250	1.181	1.250	12.000	.765	.000	12.120	145	2.9	3.52	SNMG 432
		1 1/2	1.760	6.000	2.250	1	A24T-DSKNR/L 4	1.500	1.374	1.500	12.000	.890	.000	12.120	145	2.9	4.91	SNMG 432

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

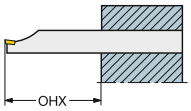
Barre d'alésageT-Max® P pour le tournage

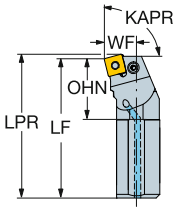
Fixation par levier

Cylindrique avec méplat avec arrosage par l'intérieur

KAPR 75°
PSIR 15°

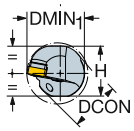




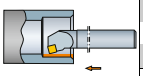




SNMM
SNMG
SNMA, SNGA



Version métrique

		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD_1	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	12	25	32	100	39	1	A25T-PSKNR/L 12	25	23	25	300	17	0	303	10	5.0	0.90	SNMG 12 04 08
		32	40	128	41	1	A32T-PSKNR/L 12	32	30	32	300	22	0	303	10	5.0	1.60	SNMG 12 04 08
		40	50	160	45	1	A40T-PSKNR/L 12	40	37	40	300	27	0	303	10	5.0	2.50	SNMG 12 04 08
	19	50	63	200	61	1	A50U-PSKNR/L 19	50	47	50	350	35	0	354	10	10.0	4.70	SNMG 19 06 12

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

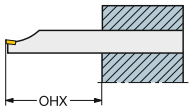
Barre d'alésageT-Max® P pour le tournage

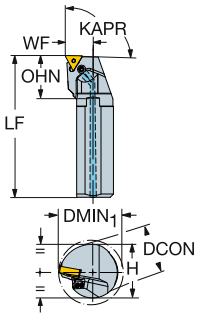
Fixation par levier

Cylindrique avec méplat avec arrosage haute précision

KAPR 91°
PSIR -1°



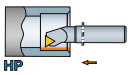






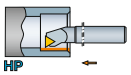
TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD_1	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	11	16	28	64	30	1	A16R-PTFNR/L11HP	16	15	16	200	11	0	G1/8	275	1.2	0.30	TNMG 11 03 04
		20	28	80	30	1	A20S-PTFNR/L11HP	20	18	20	250	13	0	G1/8	275	1.2	0.50	TNMG 11 03 04
		25	32	100	30	1	A25T-PTFNR/L11HP	25	23	25	300	17	0	G1/8	275	1.2	0.90	TNMG 11 03 04

HP

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	1.063	2.500	1.272	1	A10R-PTFNR/L2HP	.625	.591	.625	8.000	.406	.000	G1/8	3988	0.9	.55	TNMG 221
		3/4	1.063	3.000	1.217	1	A12S-PTFNR/L2HP	.750	.709	.750	10.000	.500	.000	G1/8	3988	0.9	1.10	TNMG 221
		1	1.201	4.000	1.217	1	A16T-PTFNR/L2HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	0.9	1.98	TNMG 221

HP

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I23

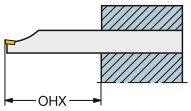
Barre d'alésageT-Max® P pour le tournage

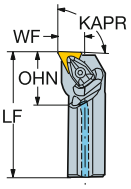
Fixation par bridage rigide

Cylindrique avec méplat avec arrosage par l'intérieur

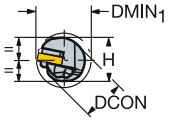
KAPR 91°
PSIR -1°





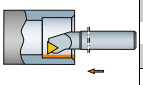




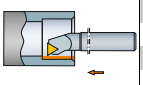


TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

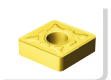
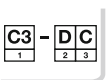
	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	16	25	32	100	37	1	A25T-DTFNR/L 16	25	23	25	300	17	0	10	1.7	0.80	TNMG 16 04 08
		32	40	128	48	1	A32T-DTFNR/L 16	32	30	32	300	22	0	10	1.7	1.60	TNMG 16 04 08
		40	50	160	60	1	A40T-DTFNR/L 16	40	37	40	300	27	0	10	1.7	2.20	TNMG 16 04 08
	22	40	50	160	60	1	A40T-DTFNR/L 22	40	37	40	300	27	0	10	3.9	2.20	TNMG 22 04 08
		50	63	200	75	1	A50U-DTFNR/L 22	50	47	50	350	35	0	10	3.9	5.30	TNMG 22 04 08

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	3/8	3/4	1.024	3.000	1.181	1	A12S-DTFNR/L 3	.750	.709	.750	10.000	.500	.000	145	1.3	1.08	TNMG 332
		1	1.201	4.000	1.500	1	A16T-DTFNR/L 3	1.000	.906	1.000	12.000	.640	.000	145	1.3	1.85	TNMG 332
		1 1/4	1.469	5.000	1.875	1	A20T-DTFNR/L 3	1.250	1.181	1.250	12.000	.765	.000	145	1.3	3.52	TNMG 332
		1 1/2	1.760	6.000	2.250	1	A24T-DTFNR/L 3	1.500	1.374	1.500	12.000	.890	.000	145	1.3	4.91	TNMG 332
	1/2	1 1/2	1.760	6.000	2.250	1	A24T-DTFNR/L 4	1.500	1.374	1.500	12.000	.890	.000	145	2.9	4.92	TNMG 432
		2	2.402	8.000	3.000	1	A32U-DTFNR/L 4	2.000	1.874	2.000	14.000	1.281	.000	145	2.9	10.34	TNMG 432

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7  I1  F16  I38  I23

Barre d'alésageT-Max® P pour le tournage

Fixation par levier

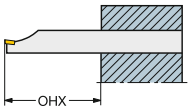
Cylindrique avec méplat avec arrosage par l'intérieur

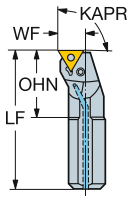


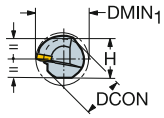


TNMM, TNMX
TNMG
TNMA, TNGA

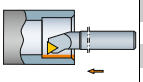
KAPR 91°
PSIR -1°







Version métrique

		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	16	20	64	27	1	A16R-PTFNR/L 11	16	15	16	200	11	0	10	1.2	0.20	TNMG 11 03 04
		20	25	80	30	1	A20S-PTFNR/L 11	20	18	20	250	13	0	10	1.2	0.50	TNMG 11 03 04
		25	32	100	34	1	A25T-PTFNR/L 11	25	23	25	300	17	0	10	1.2	0.90	TNMG 11 03 04

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I23

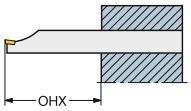
Barre d'alésageT-Max® P pour le tournage

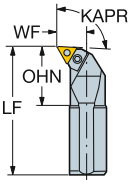
Fixation par bride-coin

Cylindrique avec méplats

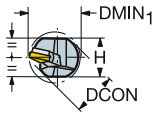
KAPR 91°
PSIR -1°





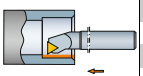






TNMM, TNMX
TNMG
TNMA, TNGA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	16	25	32	100	36	0	S25T-PTFNR/L 16-W	25	23	25	300	17	0	2.0	1.20	TNMG 16 04 08
		32	40	128	45	0	S32U-PTFNR/L 16-W	32	30	32	350	22	0	2.0	2.80	TNMG 16 04 08
		40	50	160	49	0	S40V-PTFNR/L 16-W	40	37	40	400	27	0	2.0	4.20	TNMG 16 04 08
		50	63	200	56	0	S50W-PTFNR/L 16-W	50	47	50	450	35	0	2.0	12.40	TNMG 16 04 08
	22	40	50	160	58	0	S40V-PTFNR/L 22-W	40	37	40	400	27	0	5.0	4.20	TNMG 22 04 08
		50	63	200	65	0	S50W-PTFNR/L 22-W	50	47	50	450	35	0	5.0	12.40	TNMG 22 04 08

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

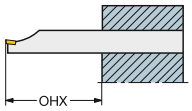
Barre d'alésageT-Max® P pour le tournage

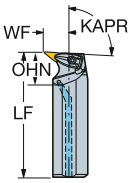
Fixation par bridage rigide

Cylindrique avec méplat avec arrosage par l'intérieur

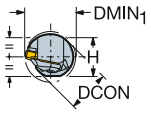
KAPR 93°
PSIR -3°





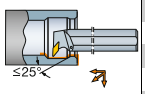




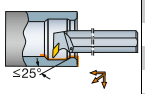


VNMG
VNGP

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	16	40	50	160	60	1	A40T-DVUNR/L 16	40	37	40	300	27	0	10	3.0	2.20	VNMG 16 04 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1 1/2	2.000	6.000	2.250	1	A24T-DVUNR/L 3	1.500	1.374	1.500	12.000	1.125	.000	145	2.2	4.93	VNMG 332

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

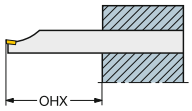
Barre d'alésageT-Max® P pour le tournage

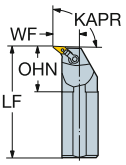
Fixation par bride et vis

Cylindrique avec méplats

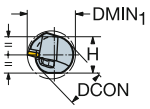
KAPR 93°
PSIR -3°





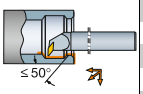






VNMG
VNGP

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	16	40	50	160	56	0	**S40V-MVUNR/L 16**	40	37	40	400	27	0	5.0	4.20	VNMG 16 04 08

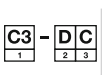
N = neutre, R = à droite, L = à gauche

 A7

 I1

 F16

 I38

 I23

Barre d'alésageT-Max® P pour le tournage

Fixation par levier

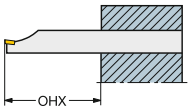
Cylindrique avec méplat avec arrosage haute précision

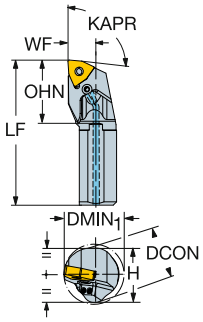




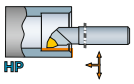
WNMM,
WNMG
WNGA, WNMA

KAPR 95°
PSIR -5°

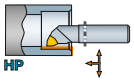




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	08	25	32	100	42	1	A25T-PWLNR/L08HP	25	23	25	300	17	0	G1/8	275	4.5	0.90	WNMG 08 04 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/2	1	1.252	4.000	1.661	1	A16T-PWLNR/L4HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	3.3	1.98	WNMG 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

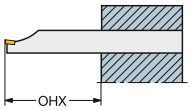
Barre d'alésageT-Max® P pour le tournage

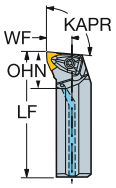
Fixation par bridage rigide

Cylindrique avec méplat avec arrosage par l'intérieur

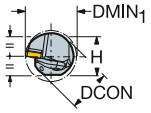
KAPR 95°
PSIR -5°





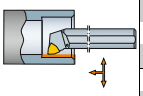




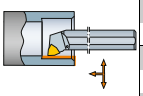


WNMM,
WNMG
WNGA, WNMA

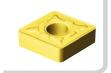
Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	25	32	100	37	1	A25T-DWLNR/L 06	25	23	25	300	17	0	10	1.7	0.80	WNMG 06 04 08
		32	40	128	48	1	A32T-DWLNR/L 06	32	30	32	300	22	0	10	1.7	1.60	WNMG 06 04 08
		40	50	160	60	1	A40T-DWLNR/L 06	40	37	40	300	27	0	10	1.7	2.20	WNMG 06 04 08
	08	25	32	100	37	1	A25T-DWLNR/L 08	25	23	25	300	17	0	10	3.9	0.80	WNMG 08 04 08
		32	40	128	48	1	A32T-DWLNR/L 08	32	30	32	300	22	0	10	3.9	1.60	WNMG 08 04 08
		40	50	160	60	1	A40T-DWLNR/L 08	40	37	40	300	27	0	10	3.9	2.20	WNMG 08 04 08
		50	63	200	75	1	A50U-DWLNR/L 08	50	47	50	350	35	0	10	3.9	5.30	WNMG 08 04 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.299	4.000	1.500	1	A16T-DWLNR/L 3	1.000	.906	1.000	12.000	.750	.000	145	1.3	1.85	WNMG 332
		1 1/4	1.705	5.000	1.875	1	A20T-DWLNR/L 3	1.250	1.181	1.250	12.000	1.000	.000	145	1.3	3.52	WNMG 332
	1/2	1	1.299	4.000	1.500	1	A16T-DWLNR/L 4	1.000	.906	1.000	12.000	.750	.000	145	2.9	1.85	WNMG 432
		1 1/4	1.705	5.000	1.875	1	A20T-DWLNR/L 4	1.250	1.181	1.250	12.000	1.000	.000	145	2.9	3.52	WNMG 432
		1 1/2	2.000	6.000	2.250	1	A24T-DWLNR/L 4	1.500	1.374	1.500	12.000	1.000	.000	145	2.9	4.73	WNMG 432
		2	2.500	8.000	3.000	1	A32U-DWLNR/L 4	2.000	1.874	2.000	14.000	1.325	.000	145	2.9	10.34	WNMG 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – DC I23

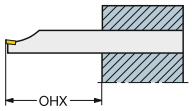
Barre d'alésageT-Max® P pour le tournage

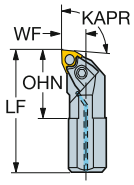
Fixation par bride-coin

Cylindrique avec méplat avec arrosage par l'intérieur

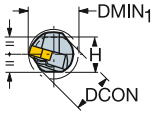
KAPR 95°
PSIR -5°





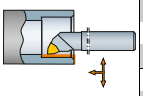




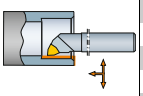


WNMM,
WNMG
WNGA, WNMA

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	20	25	80	32	1	A20S-MWLNR/L 06	20	18	20	250	13	0	10	3.5	0.60	WNMG 06 04 08
		25	32	100	37	1	A25T-MWLNR/L 06	25	23	25	300	17	0	10	3.5	1.10	WNMG 06 04 08
		32	40	128	48	1	A32U-MWLNR/L 06	32	30	32	350	22	0	10	3.5	1.60	WNMG 06 04 08
	08	25	32	100	37	1	A25T-MWLNR/L 08	25	23	25	300	17	0	10	4.5	0.80	WNMG 08 04 08
		32	40	128	48	1	A32U-MWLNR/L 08	32	30	32	350	22	0	10	4.5	1.60	WNMG 08 04 08
		40	50	160	60	1	A40V-MWLNR/L 08	40	37	40	400	27	0	10	4.5	3.10	WNMG 08 04 08
		50	63	200	75	1	A50W-MWLNR/L 08	50	47	50	450	35	0	10	4.5	5.40	WNMG 08 04 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	1 1/2	2.252	6.000	3.000	0	S24V-MWLNR/L 3	1.500	1.110	1.500	15.750	1.125	.000	2.6	9.09	WNMG 332
		2	2.559	8.000	3.000	0	S32W-MWLNR/L 3	2.000	1.310	2.000	17.750	1.281	.000	2.6	4.40	WNMG 332

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I23

SANDVIK Coromant

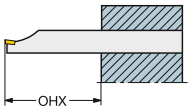
Barre d'alésageT-Max® P pour le tournage

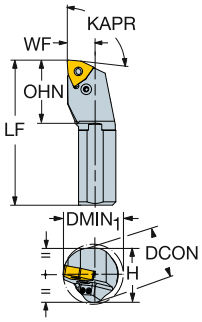
Fixation par levier

Cylindrique avec méplats

KAPR 95°
PSIR -5°









WNMM,
WNMG
WNGA, WNMA

Version métrique

	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
08	32	40	128	46	0	**S32U-PWLNR/L 08**	32	30	32	350	22	0	4.5	2.73	WNMG 08 04 08

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Tête T-Max® P pour le tournage

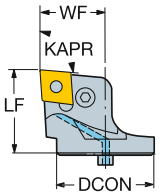
Fixation par levier

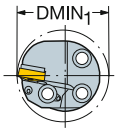
CoroTurn® SL - Arrosage de précision

KAPR 95°
PSIR -5°

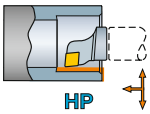








CNMM, CNGP
CNMG
CNMA, CNGA

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
 HP	09	3/8	25	34.0	28.0	1	**SL-PCLNR/L-25-09HP-G**	25	28.0	19.0	0.0	80	1.7	0.08	CNMG 09 03 08
				1.339	*1.102*			*.984*	*1.102*	*.748*	*.000*	*1160*		*.176*	*CNMG 322*
	12	1/2	32	40.0	36.0	1	**SL-PCLNR/L-32-12HP**	32	36.0	22.0	0.0	80	5.0	0.08	CNMG 12 04 08
				1.575	*1.417*			*1.260*	*1.417*	*.866*	*.000*	*1160*		*.176*	*CNMG 432*
			40	50.0	35.0	1	**SL-PCLNR/L-40-12HP**	40	35.0	27.0	0.0	80	5.0	0.16	CNMG 12 04 08
				1.969	*1.378*			*1.575*	*1.378*	*1.063*	*.000*	*1160*		*.356*	*CNMG 432*
	16	5/8	40	56.0	42.0	1	**SL-PCLNR/L-40-16HP**	40	42.0	27.0	0.0	80	5.0	0.19	CNMG 16 06 08
				2.205	*1.654*			*1.575*	*1.654*	*1.063*	*.000*	*1160*		*.418*	*CNMG 542*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête T-Max® P pour le tournage

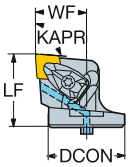
Fixation par bridage rigide

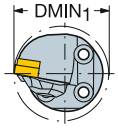
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°

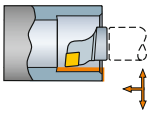




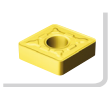




CNMM, CNGP
CNMG
CNMA, CNGA

	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	1/2	32	40.0	38.0	1	**570-DCLNR/L-32-12-L**	32	38.0	22.0	0.0	10	3.9	0.13	CNMG 12 04 08
			1.575	*1.496*			*1.260*	*1.496*	*.866*	*.000*	*145*		*.286*	*CNMG 432*
		40	50.0	38.0	1	**570-DCLNR/L-40-12-L**	40	38.0	27.0	0.0	10	3.9	0.30	CNMG 12 04 08
			1.969	*1.496*			*1.575*	*1.496*	*1.063*	*.000*	*145*		*.660*	*CNMG 432*
	5/8	40	57.0	40.0	1	**570-DCLNR/L-40-16-L**	40	40.0	32.0	0.0	10	6.4	0.05	CNMG 16 06 12
			2.244	*1.575*			*1.575*	*1.575*	*1.260*	*.000*	*145*		*.110*	*CNMG 543*
	3/4	40	57.0	42.0	1	**570-DCLNR/L-40-19-L**	40	42.0	34.0	0.0	10	6.4	0.05	CNMG 19 06 12
			2.244	*1.654*			*1.575*	*1.654*	*1.339*	*.000*	*145*		*.110*	*CNMG 643*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour le tournage

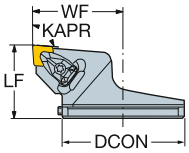
Fixation par bridage rigide

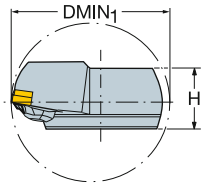
CoroTurn® SL

KAPR 95°
PSIR -5°

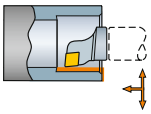








CNMM, CNGP
CNMG
CNMA, CNGA

								Référence de commande	Dimensions, mm, pouce							MIID
									DCON	H	LF	WF	HF	Nm	Kg	
	12	1/2	80	100.0	45.0	0		570-DCLNR/L-80-12	80	37.5	45.0	57.0	0.0	3.9	0.18	CNMG 12 04 08
				3.937	*1.772*				*3.150*	*1.476*	*1.772*	*2.244*	*.000*		*.405*	*CNMG 432*
	16	5/8	80	100.0	45.0	0		570-DCLNR/L-80-16	80	37.5	45.0	57.0	0.0	6.4	0.60	CNMG 16 06 12
				3.937	*1.772*				*3.150*	*1.476*	*1.772*	*2.244*	*.000*		*1.320*	*CNMG 543*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête T-Max® P pour le tournage

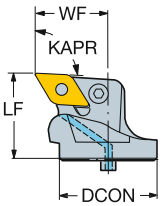
Fixation par levier

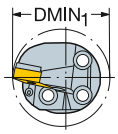
CoroTurn® SL - Arrosage de précision

KAPR 93°
PSIR -3°









DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
≤30° HP	11	3/8	25	38.0	32.0	1	**SL-PDUNR/L-25-11HP-G**	25	32.0	21.0	0.0	80	2.0	0.08	DNMG 11 04 08
				1.496	*1.260*			*.984*	*1.260*	*.827*	*.000*	*1160*		*.176*	*DNMG 332*
			32	40.0	32.0	1	**SL-PDUNR/L-32-11HP**	32	32.0	22.0	0.0	80	2.0	0.08	DNMG 11 04 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*1160*		*.176*	*DNMG 332*
	15	1/2	40	56.0	36.0	1	**SL-PDUNR/L-40-15HP**	40	36.0	30.0	0.0	80	5.0	0.19	DNMG 15 06 08
				2.205	*1.417*			*1.575*	*1.417*	*1.181*	*.000*	*1160*		*.418*	*DNMG 442*

-G signale une modification des cotes principales

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour le tournage

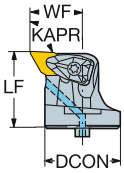
Fixation par bridage rigide

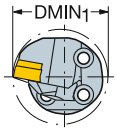
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

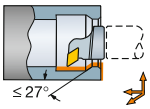








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	32	40.0	32.0	1	**570-DDUNR/L-32-11**	32	32.0	22.0	0.0	10	1.7	0.18	DNMG 11 04 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.392*	*DNMG 332*
	15	1/2	40	50.0	32.0	1	**570-DDUNR/L-40-15**	40	32.0	27.0	0.0	10	3.9	0.21	DNMG 15 06 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*145*		*.460*	*DNMG 442*

≤ 27°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête T-Max® P pour le tournage

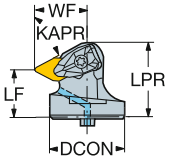
Fixation par bridage rigide

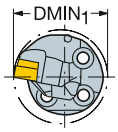
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 62.5°
PSIR 27.5°

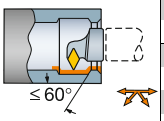








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	32	40.0	20.0	1	**570-DDXNR/L-32-11**	32	20.0	22.0	0.0	31.1	10	1.7	0.12	DNMG 11 04 08
				1.575	*.787*			*1.260*	*.787*	*.866*	*.000*	*1.224*	*145*		*.396*	*DNMG 332*
	15	1/2	40	50.0	22.0	1	**570-DDXNR/L-40-15-L**	40	22.0	27.0	0.0	36.0	10	3.9	0.23	DNMG 15 06 08
				1.969	*.866*			*1.575*	*.866*	*1.063*	*.000*	*1.417*	*145*		*.510*	*DNMG 442*

≤ 60°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour le tournage

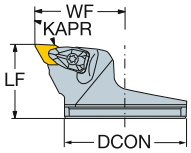
Fixation par bridage rigide

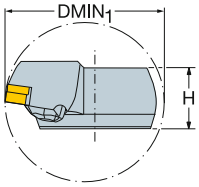
CoroTurn® SL

KAPR 93°
PSIR -3°









DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce							
	15	1/2	80	100.0	45.0	0	570-DDUNR/L-80-15	80	37.5	45.0	57.0	0.0	3.9	0.50	DNMG 15 06 08
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.244*	*.000*		*1.210*	*DNMG 442*
			80	100.0	45.0	0	570-DDUNR/L-80-15-G	80	37.5	45.0	64.0	0.0	3.9	0.54	DNMG 15 06 08
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.520*	*.000*		*1.188*	*DNMG 442*

≤ 27°

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête T-Max® P pour le tournage

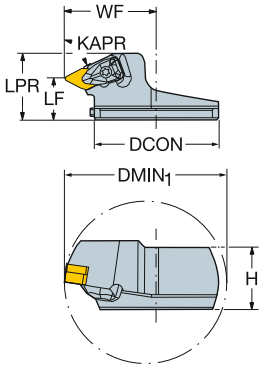
Fixation par bridage rigide

CoroTurn® SL

KAPR 62.5°
PSIR 27.5°

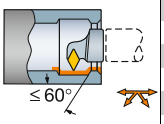




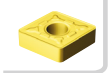


DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce								
														Nm	Kg	
	15	1/2	80	100.0	25.0	0	570-DDXNR/L-80-15	80	37.5	25.0	57.0	0.0	40.3	3.9	0.49	DNMG 15 06 08
				3.937	*.984*			*3.150*	*1.476*	*.984*	*2.244*	*.000*	*1.587*			*DNMG 442*



N = neutre, R = à droite, L = à gauche


A7

ISO 13399 I1

CNSC CXSC I38

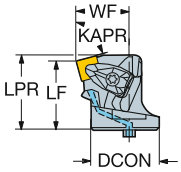
Tête T-Max® P pour le tournage

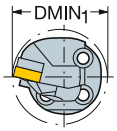
Fixation par bridage rigide

CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 75°
PSIR 15°

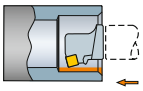








SNMM
SNMG
SNMA, SNGA

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	40	50.0	38.0	1	570-DSKNR/L-40-12	40	38.0	27.0	0.0	41.1	10	3.9	0.21	SNMG 12 04 08
				1.969	*1.496*			*1.575*	*1.496*	*1.063*	*.000*	*1.616*	*145*			*SNMG 432*
	15	5/8	40	55.0	36.0	1	570-DSKNR/L-40-15	40	36.0	29.0	0.0	39.1	10	6.4	0.28	SNMG 15 06 08
				2.165	*1.417*			*1.575*	*1.417*	*1.142*	*.000*	*1.537*	*145*			*SNMG 542*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête T-Max® P pour le tournage

Fixation par bridage rigide

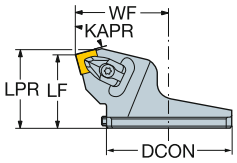
CoroTurn® SL

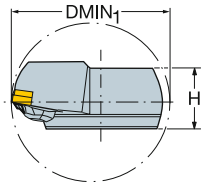
KAPR 75°
PSIR 15°

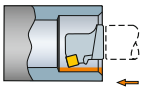




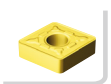
SNMM
SNMG
SNMA, SNGA





								Dimensions, mm, pouce								
														Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	LPR			MIID
	12	1/2	80	100.0	45.0	0	570-DSKNR/L-80-12	80	37.5	45.0	57.0	0.0	48.1	3.9	0.60	SNMG 12 04 08
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.244*	*.000*	*1.892*			*SNMG 432*
	15	5/8	80	100.0	45.0	0	570-DSKNR/L-80-15	80	37.5	45.0	57.0	0.0	48.1	6.4	0.50	SNMG 15 06 12
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.244*	*.000*	*1.892*			*SNMG 543*
	19	3/4	80	100.0	45.0	0	570-DSKNR/L-80-19	80	37.5	45.0	57.0	0.0	49.6	6.4	0.55	SNMG 19 06 12
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.244*	*.000*	*1.953*			*SNMG 643*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour le tournage

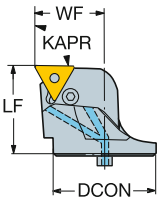
Fixation par levier

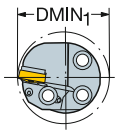
CoroTurn® SL - Arrosage de précision

KAPR 91°
PSIR -1°

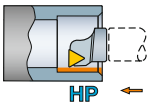








TNMM, TNMX
TNMG
TNMA, TNGA

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	32	40.0	35.0	1	**SL-PTFNR/L-32-16HP**	32	35.0	22.0	0.0	80	2.0	0.11	TNMG 16 04 08
				1.575	*1.378*			*1.260*	*1.378*	*.866*	*.000*	*1160*		*.246*	*TNMG 332*
			40	50.0	35.0	1	**SL-PTFNR/L-40-16HP**	40	35.0	27.0	0.0	80	2.0	0.18	TNMG 16 04 08
				1.969	*1.378*			*1.575*	*1.378*	*1.063*	*.000*	*1160*		*.396*	*TNMG 332*

HP

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête T-Max® P pour le tournage

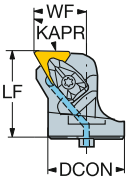
Fixation par bridage rigide

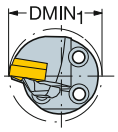
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 91°
PSIR -1°

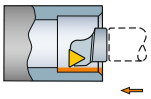




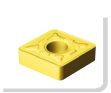




TNMM, TNMX
TNMG
TNMA, TNGA

	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
							Dimensions, mm, pouce							
	16	3/8	32	40.0	36.0	1	**570-DTFNR/L-32-16-L**	32	36.0	22.0	0.0	10	1.7	0.18	TNMG 16 04 08
				1.575	*1.417*			*1.260*	*1.417*	*.866*	*.000*	*145*		*.394*	*TNMG 332*
			40	50.0	36.0	1	**570-DTFNR/L-40-16-L**	40	36.0	27.0	0.0	10	1.7	0.19	TNMG 16 04 08
				1.969	*1.417*			*1.575*	*1.417*	*1.063*	*.000*	*145*		*.418*	*TNMG 332*

N = neutre, R = à droite, L = à gauche


A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour le tournage

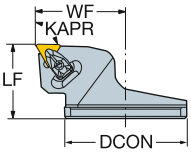
Fixation par bridage rigide

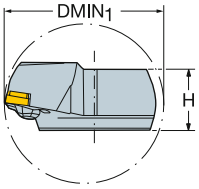
CoroTurn® SL

KAPR 91°
PSIR -1°

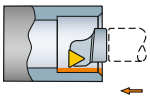








TNMM, TNMX
TNMG
TNMA, TNGA

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	H	LF	WF	HF	Nm	Kg	MIID
	16	3/8	80	100.0	45.0	0	**570-DTFNR/L-80-16**	80	37.5	45.0	57.0	0.0	1.7	0.60	TNMG 16 04 08
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.244*	*.000*		*1.320*	*TNMG 332*
	22	1/2	80	100.0	45.0	0	**570-DTFNR/L-80-22**	80	37.5	45.0	57.0	0.0	1.7	0.19	TNMG 22 04 08
				3.937	*1.772*			*3.150*	*1.476*	*1.772*	*2.244*	*.000*		*.425*	*TNMG 432*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour le tournage

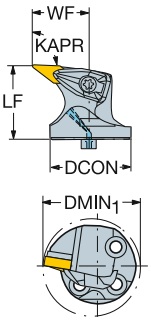
Fixation par bridage rigide

CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°







VNMG
VNGP

								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
	16	3/8	40	52.0	36.0	1	**570-DVUNR/L-40-16**	40	36.0	30.0	0.0	10	3.0	0.19	VNMG 16 04 08
				2.047	*1.417*			*1.575*	*1.417*	*1.181*	*.000*	*145*		*.425*	*VNMG 332*

≤ 45°

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête T-Max® P pour le tournage

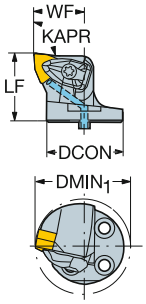
Fixation par bridage rigide

CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°







WNMM,
WNMG
WNGA, WNMA

								Dimensions, mm, pouce							
													CP Bar/PSI	Nm	Kg	
	06	3/8	32	40.0	32.0	1	**570-DWLNR/L-32-06**	32	32.0	22.0	0.0	10	1.7	0.13	WNMG 06 04 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.286*	*WNMG 332*
	08	1/2	32	46.0	36.0	1	**570-DWLNR/L-32-08-LE**	32	36.0	24.0	0.0	10	3.9	0.13	WNMG 08 04 08
				1.811	*1.417*			*1.260*	*1.417*	*.945*	*.000*	*145*		*.286*	*WNMG 432*
			40	50.0	36.0	1	**570-DWLNR/L-40-08-L**	40	36.0	27.0	0.0	10	3.9	0.25	WNMG 08 04 08
				1.969	*1.417*			*1.575*	*1.417*	*1.063*	*.000*	*145*		*.550*	*WNMG 432*

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête T-Max® P pour l'alésage en tirant

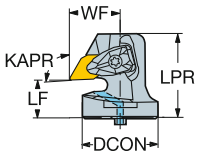
Fixation par bridage rigide

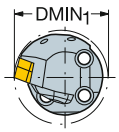
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

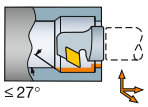








DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
 ≤ 27°	11	3/8	32	40.0	20.0	1	**570-DDUNR/L-32-11X**	32	20.0	22.0	0.0	38.4	10	1.7	0.18	DNMG 11 04 08
				1.575	*.787*			*1.260*	*.787*	*.866*	*.000*	*1.512*	*145*		*.394*	*DNMG 332*
	15	1/2	40	50.0	20.0	1	**570-DDUNR/L-40-15X**	40	20.0	27.0	0.0	44.7	10	3.9	0.28	DNMG 15 06 08
				1.969	*.787*			*1.575*	*.787*	*1.063*	*.000*	*1.760*	*145*		*.605*	*DNMG 442*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® P pour l'alésage en tirant

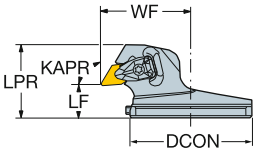
Fixation par bridage rigide

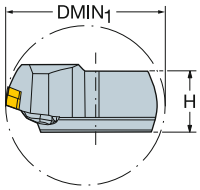
CoroTurn® SL

KAPR 93°
PSIR -3°



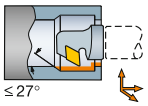






DNMM, DNGP, DNMX
DNMG
DNMA, DNGA

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	LPR	Nm	Kg	MIID
							Dimensions, mm, pouce								
	1/2	80	100.0	20.0	0	570-DDUNR/L-80-15X	80	37.5	20.0	57.0	0.0	45.0	3.9	0.55	DNMG 15 06 08
			3.937	*.787*			*3.150*	*1.476*	*.787*	*2.244*	*.000*	*1.772*			*DNMG 442*



N = neutre, R = à droite, L = à gauche


A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête T-Max® P pour l'alésage en tirant

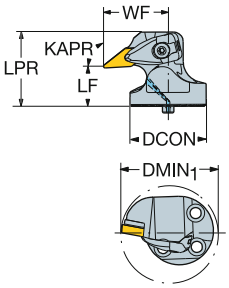
Fixation par bridage rigide

CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°







VNMG
VNGP

									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	16	3/8	40	56.0	20.0	1	**570-DVUNR/L-40-16X**		40	20.0	34.0	0.0	38.5	10	3.0	0.19	VNMG 16 04 08
				2.205	*.787*				*1.575*	*.787*	*1.339*	*.000*	*1.516*	*145*		*.425*	*VNMG 332*

≤25°

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête T-Max® P pour l'alésage en tirant

Fixation par bridage rigide

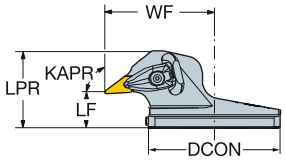
CoroTurn® SL

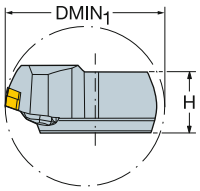
KAPR 93°
PSIR -3°



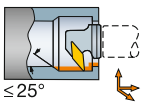


VNMG
VNGP





								Dimensions, mm, pouce								
			CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	LPR	Nm	Kg	MIID
	16	3/8	80	100.0	20.0	0	570-DVUNR/L-80-16X	80	37.5	20.0	64.0	0.0	45.0	3.0	0.19	VNMG 16 04 08
				3.937	*.787*			*3.150*	*1.476*	*.787*	*2.520*	*.000*	*1.772*			*VNMG 332*



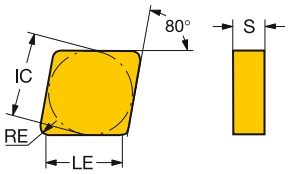
N = neutre, R = à droite, L = à gauche

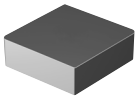
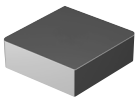
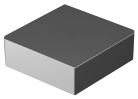
A7 I1 I38

Plaquette T-Max® pour le tournage

Plaquettes rhombiques 80°

Matériaux de coupe de haute technologie



Finition		IC	LE	LE"	CODE ISO	K 6190	K 620	K 650	K 7925	S 6060	S 6065	S 650	S 670	H 670	CODE ANSI
		1/2	11.7	.460	CNGN120412S02520M				☆						CNG433S0820M
			11.3	.445	CNGN120416S02520M				☆						CNG434S0820M
		1/2	11.7	.460	CNGN120712E						☆				CNG453A
		1/2	12.1	.476	CNGN120408T01020			☆				☆	☆	☆	CNG432T0320
			12.1	.476	CNGN120408T02520	☆									CNG432T0820
			11.7	.460	CNGN120412T01020			☆				☆	☆	☆	CNG433T0320
			11.7	.460	CNGN120412T02520	☆		☆				☆	☆	☆	CNG433T0820
			11.3	.445	CNGN120416T01020			☆				☆	☆	☆	CNG434T0320
			11.3	.445	CNGN120416T02520	☆									CNG434T0820
			12.1	.476	CNGN120708T01020			☆		☆		☆	☆	☆	CNG452T0320
			12.1	.476	CNGN120708T02520	☆									CNG452T0820
			11.7	.460	CNGN120712T01020			☆		☆		☆	☆	☆	CNG453T0320
			11.7	.460	CNGN120712T02520	☆	☆	☆				☆			CNG453T0820
			11.3	.445	CNGN120716T01020			☆				☆	☆	☆	CNG454T0320
			11.3	.445	CNGN120716T02520	☆									CNG454T0820
		5/8	15.3	.603	CNGN160708T01020			☆				☆			CNG552T0320
			14.9	.587	CNGN160712T01020			☆				☆	☆	☆	CNG553T0320
			14.5	.572	CNGN160716T01020			☆				☆			CNG554T0320

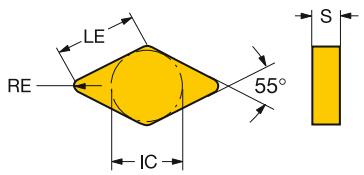
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquette T-Max® pour le tournage

Plaquettes rhombiques 55°

Matériaux de coupe de haute technologie



							K		S		H	
			IC	LE	LE"	CODE ISO	620	650	650	670	670	CODE ANSI
Finition		15	1/2	14.7	.579	DNGN150408T01020		☆	☆	☆	☆	DNG432T0320
				14.3	.563	DNGN150412T01020		☆	☆	☆	☆	DNG433T0320
				13.9	.547	DNGN150416T01020		☆	☆			DNG434T0320
				14.7	.579	DNGN150708T01020		☆	☆	☆	☆	DNG452T0320
				14.3	.563	DNGN150712T01020		☆	☆	☆	☆	DNG453T0320
				14.3	.563	DNGN150712T02520	☆	☆	☆			DNG453T0820
				13.9	.547	DNGN150716K07015		☆	☆			DNG454K3015
				13.9	.547	DNGN150716T01020		☆	☆	☆	☆	DNG454T0320
				13.9	.547	DNGN150716T07015		☆	☆			DNG454T3015

Dimensions: voir codification, page I14.

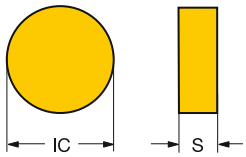
A13 A27 A558 I1

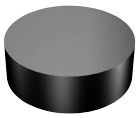
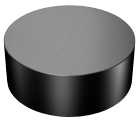
SANDVIK Coromant

Plaquette T-Max® pour le tournage

Plaquettes rondes

Matériaux de coupe de haute technologie



		IC		CODE ISO	K				S				H	CODE ANSI
					6190	620	650	7925	6060	6065	650	670	670	
Finition		06	1/4	RNGN060300S02520M				☆						RNG22S1020M
				RNGN060400S02520M				☆						RNG23S1020M
		09	3/8	RNGN090300S02520M				☆						RNG32S1020M
		12	1/2	RNGN120300S02520M				☆						RNG42S1020M
				RNGN120400S02520M				☆						RNG43S1020M
		15	5/8	RNGN150400S02520M				☆						RNG53S1020M
		25	1	RNGN250400S02520M				☆						RNG83S1020M
		09	3/8	RNGN090300E					☆					RNG32A
		12	1/2	RNGN120400E			☆		☆	☆	☆			RNG43A
				RNGN120700E					☆	☆		☆	☆	RNG45A
		19	3/4	RNGN190700E					☆					RNG65A
		25	1	RNGN250700E								☆		RNG85A
		09	3/8	RNGN090300T01020			☆				☆	☆	☆	RNG32T0320
		12	1/2	RNGN120400T01020			☆				☆	☆	☆	RNG43T0320
				RNGN120400T02520	☆									RNG43T0820
				RNGN120700K15015			☆				☆			RNG45K6015
				RNGN120700T01020			☆		☆		☆	☆	☆	RNG45T0320
				RNGN120700T02520	☆	☆	☆				☆			RNG45T0820
				RNGN120700T15015			☆				☆			RNG45T6015
		15	5/8	RNGN150700T01020								☆	☆	RNG55T0320
				RNGN150700T02520			☆				☆			RNG55T0820
				RNGN150700T20015			☆				☆			RNG55T8015
		19	3/4	RNGN190700K20015			☆				☆	☆	☆	RNG65K8015
				RNGN190700T01020								☆	☆	RNG65T0320
				RNGN190700T20015			☆				☆			RNG65T8015
		25	1	RNGN250700K20015			☆				☆	☆	☆	RNG85K8015
				RNGN250700T20015			☆				☆			RNG85T8015

Dimensions: voir codification, page I14.

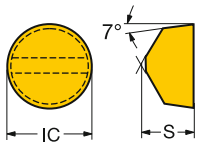
A13 A27 A558 I1

Plaquette T-Max® pour le tournage

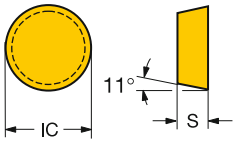
Plaquettes rondes

Matériaux de coupe de haute technologie

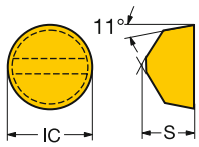
RCGX..E



RPGN..E



RPGX..E



				CODE ISO	K	S				H	CODE ANSI
					650	6060	6065	650	670	670	
Finition		06	1/4	RCGX060600T01020	☆			☆	☆	☆	RCGX24T0320
		09	3/8	RCGX090700T01020	☆	☆		☆	☆	☆	RCGX35T0320
				RCGX090700T07015	☆			☆			RCGX35T3015
		12	1/2	RCGX120700K15015	☆			☆			RCGX45K6015
				RCGX120700T01020	☆	☆		☆	☆	☆	RCGX45T0320
				RCGX120700T02520	☆			☆			RCGX45T0820
				RCGX120700T15015	☆			☆			RCGX45T6015
		15	5/8	RCGX151000T20015	☆			☆			RCGX5(6.3)T8015
		19	3/4	RCGX191000K20015	☆			☆			RCGX6(6.3)K8015
				RCGX191000T20015	☆			☆			RCGX6(6.3)T8015
		25	1	RCGX251200K20015	☆			☆			RCGX8(7.6)K8015
				RCGX251200T20015	☆			☆			RCGX8(7.6)T8015
		06	1/4	RCGX060600E	☆	☆	☆	☆	☆	☆	RCGX24A
		09	3/8	RCGX090700E	☆	☆	☆	☆	☆	☆	RCGX35A
		12	1/2	RCGX120700E		☆	☆		☆	☆	RCGX45A
		06	1/4	RPGX060600E		☆					RPGX24A
		09	3/8	RPGX090700E		☆					RPGX35A
		12	1/2	RPGX120700E		☆					RPGX45A
		06	1/4	RPGN060300E		☆					RPG22A
		09	3/8	RPGN090300E		☆					RPG32A
		12	1/2	RPGN120400E		☆					RPG43A
		06	1/4	RPGN060300T01020					☆		RPG22T0320
		09	3/8	RPGN090300T01020	☆			☆	☆	☆	RPG32T0320
		12	1/2	RPGN120400T01020					☆		RPG43T0320
		06	1/4	RPGX060600T01020					☆		RPGX24T0320
		09	3/8	RPGX090700T01020		☆			☆	☆	RPGX35T0320
		12	1/2	RPGX120700T01020		☆			☆	☆	RPGX45T0320

Dimensions: voir codification, page I14.

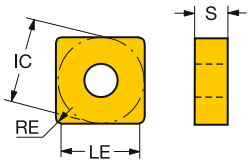
A13 A27 A558 I1

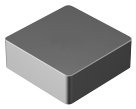
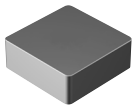
SANDVIK Coromant

Plaquette T-Max® pour le tournage

Plaquettes carrées

Matériaux de coupe de haute technologie



							K				S				H	
			IC	LE	LE"	CODE ISO	6190	620	650	7925	6060	6065	650	670	670	CODE ANSI
		09	3/8	8.3	.328	SNGN090312S02520M				☆						SNG323S1020M
		12	1/2	11.5	.453	SNGN120412S02520M				☆						SNG433S1020M
				11.1	.437	SNGN120416S02520M				☆						SNG434S1020M
		12	1/2	11.5	.453	SNGN120412E						☆				SNG433A
				11.5	.453	SNGN120712E					☆					SNG453A
		19	3/4	16.7	.656	SNGN190724E					☆					SNG656A
Finition		09	3/8	8.7	.344	SNGN090308T01020			☆				☆	☆	☆	SNG322T0320
				8.3	.328	SNGN090312T01020			☆				☆			SNG323T0320
		12	1/2	11.1	.437	SNGN 12 04 16T01020								☆	☆	SNG434T0320
				11.9	.469	SNGN120408T01020			☆				☆	☆	☆	SNG432T0320
				11.9	.469	SNGN120408T02520	☆									SNG432T0820
				11.5	.453	SNGN120412T01020			☆				☆	☆	☆	SNG433T0320
				11.5	.453	SNGN120412T02520	☆		☆				☆			SNG433T0820
				11.1	.437	SNGN120416T01020			☆				☆			SNG434T0320
				11.1	.437	SNGN120416T02520	☆									SNG434T0820
				11.9	.469	SNGN120708T01020			☆				☆	☆	☆	SNG452T0320
				11.9	.469	SNGN120708T02520	☆	☆								SNG452T0820
				11.5	.453	SNGN120712T01020			☆		☆		☆	☆	☆	SNG453T0320
				11.5	.453	SNGN120712T02520	☆	☆	☆				☆			SNG453T0820
				11.1	.437	SNGN120716K15015			☆				☆			SNG454K6015
				11.1	.437	SNGN120716T01020			☆				☆	☆	☆	SNG454T0320
				11.1	.437	SNGN120716T02520	☆	☆								SNG454T0820
				11.1	.437	SNGN120716T15015			☆				☆			SNG454T6015
		15	5/8	15.1	.594	SNGN150708T01020			☆				☆			SNG552T0320
				14.7	.578	SNGN150712T01020								☆	☆	SNG553T0320
				14.3	.562	SNGN150716T01020			☆				☆	☆	☆	SNG554T0320
				14.3	.562	SNGN150716T02520	☆	☆								SNG554T0820
		19	3/4	17.5	.687	SNGN190716T01020			☆				☆			SNG654T0320
				16.7	.656	SNGN190724T01020			☆				☆	☆	☆	SNG656T0320

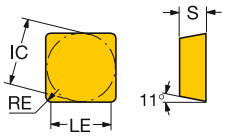
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquette T-Max® pour le tournage

Plaquettes carrées

Matériaux de coupe de haute technologie



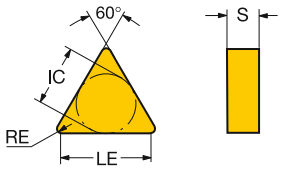
							K	N	S	
			IC	LE	LE"	CODE ISO	650	CD10	650	CODE ANSI
Finition		12	1/2	11.9	.469	SPGN120408T01020	☆		☆	SPG432T0320
				11.5	.453	SPGN120412T01020	☆		☆	SPG433T0320
		12	1/2	4.6	.181	SPUN120304FP		☆		SPU421FP

Dimensions: voir codification, page I14.

Plaquette T-Max® pour le tournage

Plaquettes triangulaires

Matériaux de coupe de haute technologie



		IC	IC	LE	LE"	CODE ISO	K	K	S	S	H	CODE ANSI
							650	7925	650	670	670	
Finition		16	3/8	15.7	.618	TNGN160408S02520M		☆				TNG332S1020M
				15.3	.602	TNGN160412S02520M		☆				TNG333S1020M
		11	1/4	10.2	.401	TNGN110308T01020	☆		☆			TNG222T0320
				9.8	.386	TNGN110312T01020	☆		☆			TNG223T0320
		16	3/8	15.7	.618	TNGN160408T01020	☆		☆	☆	☆	TNG332T0320
				15.3	.602	TNGN160412T01020	☆		☆	☆	☆	TNG333T0320
				14.9	.587	TNGN160416T01020	☆		☆			TNG334T0320
				15.7	.618	TNGN160708T01020	☆		☆			TNG352T0320
				15.3	.602	TNGN160712T01020	☆		☆			TNG353T0320
		22	1/2	21.2	.835	TNGN220408T01020				☆	☆	TNG432T0320

Dimensions: voir codification, page I14.

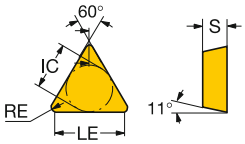
A13 A27 ISO 13399 I1 A558

Plaquette T-Max® pour le tournage

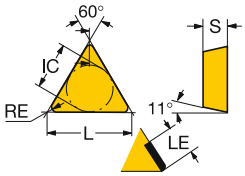
Plaquettes triangulaires

Matériaux de coupe de haute technologie

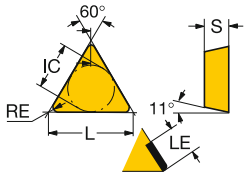
TPGN..S/T



TPUN..FP



TPUN..R/LFP



		IC		LE	LE"	CODE ISO	K 650	N CD10	S 650	S 670	H 670	CODE ANSI
Finition		11	1/4	10.6	.417	TPGN110304T01020	☆		☆			TPG221T0320
				10.2	.401	TPGN110308T01020	☆		☆	☆	☆	TPG222T0320
		16	3/8	16.1	.634	TPGN160304T01020	☆		☆			TPG321T0320
				15.7	.618	TPGN160308T01020	☆		☆	☆	☆	TPG322T0320
				15.3	.602	TPGN160312T01020	☆		☆	☆	☆	TPG323T0320
		11	1/4	2.7	.106	TPUN110304FP		☆				TPU221FP
		16	3/8	2.7	.106	TPUN160304FP		☆				TPU321FP
		16	3/8	7.4	.291	TPUN160304FLP		☆				TPU321FLP
				7.4	.291	TPUN160304FRP		☆				TPU321FRP

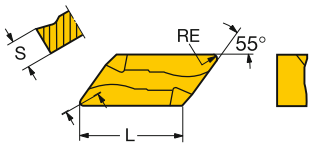
Dimensions: voir codification, page I14.

A13 A27 A558 I1

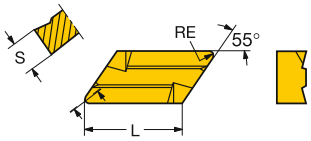
SANDVIK Coromant

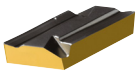
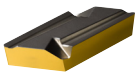
Plaquette T-Max® pour le tournage

KNMX



KNUX



			CODE ISO	P 4315	P 4325	P 5015	M 2025	M 235	K H13A
Finition		16	KNMX 16 04 05 R/L-71	☆	☆		☆		
			KNMX 16 04 10 R/L-71	☆	☆		☆		
		16	KNUX 16 04 05F R/L12						☆
			KNUX 16 04 05R/L11	☆	☆	☆	☆	☆	☆
			KNUX 16 04 05R/L12	☆	☆		☆	☆	☆
			KNUX 16 04 10F R/L12						☆
			KNUX 16 04 10R/L11	☆	☆		☆	☆	
			KNUX 16 04 10R/L12	☆	☆		☆	☆	☆
			KNUX 16 04 15F R13						☆

Dimensions: voir codification, page I14.

N = neutre, R = à droite, L = à gauche

A13 A27 A558 I1

Unité de coupe T-Max® pour le tournage

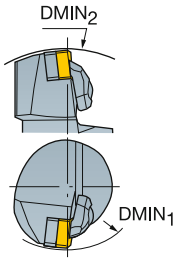
Bridage rigide pour plaquettes céramiques

Coromant Capto® - Adduction interne de liquide de coupe

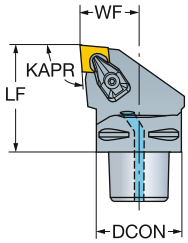


CNG

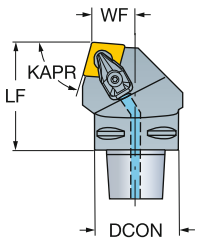
KAPR
PSIR

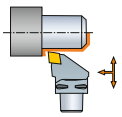
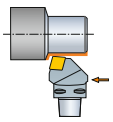


Cx-CCLNR/L
95°
-5°



Cx-CCRNR/L
75°
15°



	IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4	110.0	140.0	50.0	1	C4-CCLNR/L-27050-12-4	40	50.0	27.0	0.0	10	3.0	0.42	CNGN 12 07 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.986*	*CNG 452*
			C5	110.0	165.0	60.0	1	C5-CCLNR/L-35060-12-4	50	60.0	35.0	0.0	10	3.0	0.70	CNGN 12 07 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*CNG 452*
			C6	110.0	190.0	65.0	1	C6-CCLNR/L-45065-12-4	63	65.0	45.0	0.0	10	3.0	1.32	CNGN 12 07 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.904*	*CNG 452*
	16	5/8	C5	125.0	165.0	60.0	1	C5-CCLNR/L-35060-16-4	50	60.0	35.0	0.0	10	6.4	0.85	CNGN 16 07 12
				4.921	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.879*	*CNG 553*
			C6	125.0	190.0	65.0	1	C6-CCLNR/L-45065-16-4	63	65.0	45.0	0.0	10	6.4	1.32	CNGN 16 07 12
				4.921	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.904*	*CNG 553*
	12	1/2	C4		140.0	50.0	1	C4-CCRNR/L-22050-12-4	40	50.0	22.0	0.0	10	3.0	0.42	CNGN 12 07 08
					5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*	*145*		*.924*	*CNG 452*
			C5		165.0	60.0	1	C5-CCRNR/L-27060-12-4	50	60.0	27.0	0.0	10	3.0	0.70	CNGN 12 07 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.540*	*CNG 452*
			C6		190.0	65.0	1	C6-CCRNR/L-35065-12-4	63	65.0	35.0	0.0	10	3.0	1.10	CNGN 12 07 08
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.420*	*CNG 452*
	16	5/8	C5		165.0	60.0	1	C5-CCRNR/L-27060-16-4	50	60.0	27.0	0.0	10	6.4	0.75	CNGN 16 07 12
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.639*	*CNG 553*
			C6		190.0	65.0	1	C6-CCRNR/L-35065-16-4	63	65.0	35.0	0.0	10	6.4	1.10	CNGN 16 07 12
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.420*	*CNG 553*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

Unité de coupe T-Max® pour le tournage

Bridage rigide pour plaquettes céramiques

Coromant Capto® - Adduction interne de liquide de coupe





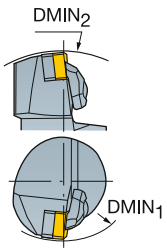
CNGQ

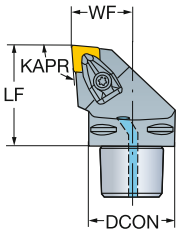
CNGA, CNMA

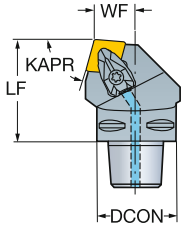
KAPR
PSIR

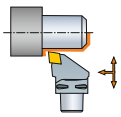
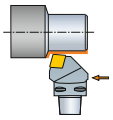
Cx-DCLNR/L..-2
95°
-5°

Cx-DCRNR/L..-2
75°
15°







		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
								Dimensions, mm, pouce								
	12	1/2	C4	110.0	140.0	50.0	1	**C4-DCLNR/L-27050-12-2**	40	50.0	27.0	0.0	10	3.9	0.33	CNGQ 12 07 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.726*	*CNGQ 452*
			C5	110.0	165.0	60.0	1	**C5-DCLNR/L-35060-12-2**	50	60.0	35.0	0.0	10	3.9	0.71	CNGQ 12 07 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.558*	*CNGQ 452*
			C6	110.0	190.0	65.0	1	**C6-DCLNR/L-45065-12-2**	63	65.0	45.0	0.0	10	3.9	1.30	CNGQ 12 07 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.882*	*CNGQ 452*
	16	5/8	C5	125.0	165.0	60.0	1	**C5-DCLNR/L-35060-16-2**	50	60.0	35.0	0.0	10	6.4	0.71	CNGQ 16 07 12
				4.921	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.914*	*CNGQ 553*
			C6	125.0	190.0	65.0	1	**C6-DCLNR/L-45065-16-2**	63	65.0	45.0	0.0	10	6.4	1.31	CNGQ 16 07 12
				4.921	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.882*	*CNGQ 553*
	12	1/2	C4		140.0	50.0	1	**C4-DCRNR/L-22050-12-2**	40	50.0	22.0	0.0	10	3.9	0.42	CNGQ 12 07 08
					5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*	*145*		*.924*	*CNGQ 452*
			C5		165.0	60.0	1	**C5-DCRNR/L-27060-12-2**	50	60.0	27.0	0.0	10	3.9	0.71	CNGQ 12 07 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.555*	*CNGQ 452*
			C6		190.0	65.0	1	**C6-DCRNR/L-35065-12-2**	63	65.0	35.0	0.0	10	3.9	1.30	CNGQ 12 07 08
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.420*	*CNGQ 452*
	16	5/8	C5		165.0	60.0	1	**C5-DCRNR/L-27060-16-2**	50	60.0	27.0	0.0	10	6.4	0.70	CNGQ 16 07 12
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.540*	*CNGQ 553*
			C6		190.0	65.0	1	**C6-DCRNR/L-35065-16-2**	63	65.0	35.0	0.0	10	6.4	1.30	CNGQ 16 07 12
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*	*145*		*2.860*	*CNGQ 553*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

Unité de coupe T-Max® pour le tournage

Bridage rigide pour plaquettes céramiques

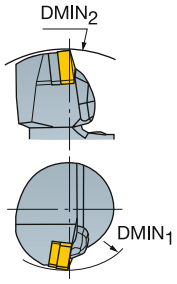
Coromant Capto® - Adduction interne de liquide de coupe

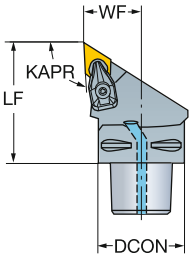


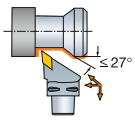


DNG

KAPR 93°
PSIR -3°





									Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	15	1/2	C5	110.0	165.0	60.0	1	**C5-CDJNR/L-35060-15-4**	50	60.0	35.0	0.0	10	3.9	0.70	DNGN 15 07 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*DNG 452*
			C6	110.0	190.0	65.0	1	**C6-CDJNR/L-45065-15-4**	63	65.0	45.0	0.0	10	3.9	1.10	DNGN 15 07 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNG 452*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

Unité de coupe T-Max® pour le tournage

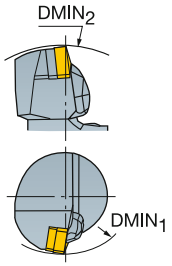
Bridage rigide pour plaquettes céramiques

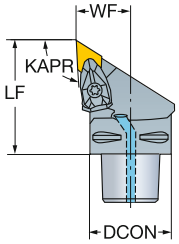
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°









DNGQ
DNGA, DNMA

									Dimensions, mm, pouce							
	15	1/2	C5	110.0	165.0	60.0	1	C5-DDJNR/L-35060-15-2	50	60.0	35.0	0.0	10	3.9	0.86	DNGQ 15 07 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.892*	*DNGQ 452*
			C6	110.0	190.0	65.0	1	C6-DDJNR/L-45065-15-2	63	65.0	45.0	0.0	10	3.9	1.10	DNGQ 15 07 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DNGQ 452*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

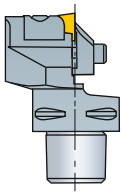
N = neutre, R = à droite, L = à gauche

Unité de coupe T-Max® pour le tournage

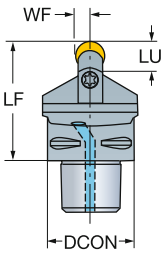
Version à bride pour plaquettes en céramique

Coromant Capto® - Adduction interne de liquide de coupe

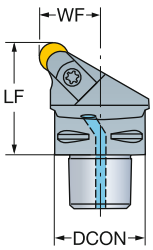




Cx-CRDCN



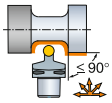
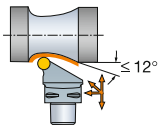
Cx-CRSCR/L







RCGX
RPGX

	IC		CZC_{MS}	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	09	3/8	C4	12.0	50.0	1	C4-CRDCN-00050-09AV	40	50.0	5.0	0.0	10	7.5	0.40	RCGX 09 07 00
				.472	*1.969*			*1.575*	*1.969*	*.197*	*.000*	*145*		*.880*	*RCGX 35*
			C5	29.0	60.0	1	C5-CRDCN-00060-09AV	50	60.0	4.8	0.0	10	7.5	0.05	RCGX 09 07 00
				1.142	*2.362*			*1.969*	*2.362*	*.187*	*.000*	*145*		*.114*	*RCGX 35*
	12	1/2	C4	15.0	55.0	1	C4-CRDCN-00055-12AV	40	55.0	6.4	0.0	10	7.5	0.46	RCGX 12 07 00
				.591	*2.165*			*1.575*	*2.165*	*.250*	*.000*	*145*		*1.012*	*RCGX 45*
			C5	38.0	60.0	1	C5-CRDCN-00060-12AV	50	60.0	6.4	0.0	10	7.5	0.60	RCGX 12 07 00
				1.496	*2.362*			*1.969*	*2.362*	*.250*	*.000*	*145*		*1.320*	*RCGX 45*
	09	3/8	C5		60.0	1	C5-CRSCR/L-35060-09V	50	60.0	35.0	0.0	10	7.5	0.70	RCGX 09 07 00
					2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCGX 35*
	12	1/2	C5		60.0	1	C5-CRSCR/L-35060-12V	50	60.0	35.0	0.0	10	7.5	0.70	RCGX 12 07 00
					2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCGX 45*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - DC I21

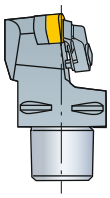
Unité de coupe T-Max® pour le tournage

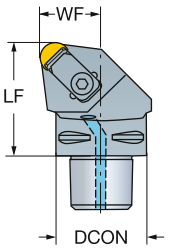
Version à bride pour plaquettes en céramique

Coromant Capto® - Adduction interne de liquide de coupe

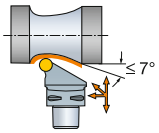








RNGA
RNGN

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	09	3/8	CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
			C3	40.0	1	**C3-CRSNR/L-22040-09ID**	32	40.0	22.0	0.0	10	7.5	0.26	RNGN 09 03 00
				1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.572*	*RNG 32*
	12	1/2	C4	50.0	1	**C4-CRSNR/L-27050-12ID**	40	50.0	27.0	0.0	10	7.5	0.48	RNGN 12 07 00
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.012*	*RNG 45*
			C5	60.0	1	**C5-CRSNR/L-35060-12ID**	50	60.0	35.0	0.0	10	7.5	0.86	RNGN 12 07 00
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.892*	*RNG 45*
			C6	65.0	1	**C6-CRSNR/L-45065-12ID**	63	65.0	45.0	0.0	10	7.5	1.32	RNGN 12 07 00
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.902*	*RNG 45*

≤ 7°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

Unité de coupe T-Max® pour le tournage

Bridage rigide pour plaquettes céramiques

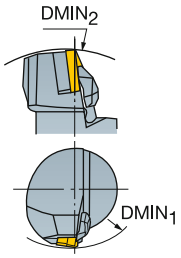
Coromant Capto® - Adduction interne de liquide de coupe



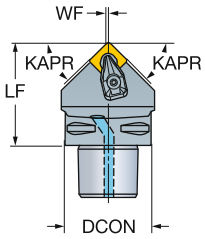


SNG

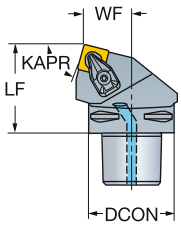
KAPR
PSIR



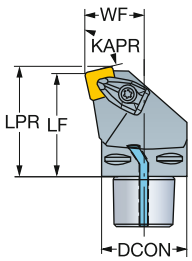
Cx-CSDNN
45°
45°

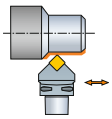
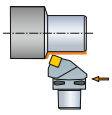
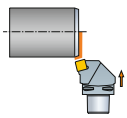


Cx-CSRNR/L
75°
15°



Cx-CSKNR/L
75°
15°



										Dimensions, mm, pouce								
															CP Bar/PSI	Nm	Kg	
			CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR				MIID
	12	1/2	C4			50.0	1	C4-CSDNN-00050-12-4	40	50.0	0.3	0.0		10	3.9	0.40	SNGN 12 07 08
						1.969			*1.575*	*1.969*	*.012*	*.000*		*145*			*SNG 452*
			C5			60.0	1	C5-CSDNN-00060-12-4	50	60.0	0.3	0.0		10	3.9	0.70	SNGN 12 07 08
						2.362			*1.969*	*2.362*	*.012*	*.000*		*145*			*SNG 452*
			C6			65.0	1	C6-CSDNN-00065-12-4	63	65.0	0.3	0.0		10	3.9	1.10	SNGN 12 07 08
						2.559			*2.480*	*2.559*	*.012*	*.000*		*145*			*SNG 452*
	15	5/8	C5			60.0	1	C5-CSDNN-00060-15-4	50	60.0	0.5	0.0		10	6.4	0.70	SNGN 15 07 12
						2.362			*1.969*	*2.362*	*.020*	*.000*		*145*			*SNG 553*
			C6			65.0	1	C6-CSDNN-00065-15-4	63	65.0	0.5	0.0		10	6.4	1.10	SNGN 15 07 12
						2.559			*2.480*	*2.559*	*.020*	*.000*		*145*			*SNG 553*
	12	1/2	C4		140.0	50.0	1	C4-CSRNR/L-22050-12-4	40	50.0	22.0	0.0		10	3.9	0.42	SNGN 12 07 08
					5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*		*145*			*SNG 452*
			C5		165.0	60.0	1	C5-CSRNR/L-27060-12-4	50	60.0	27.0	0.0		10	3.9	0.70	SNGN 12 07 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*		*145*			*SNG 452*
			C6		190.0	65.0	1	C6-CSRNR/L-35065-12-4	63	65.0	35.0	0.0		10	3.9	1.10	SNGN 12 07 08
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*		*145*			*SNG 452*
	15	5/8	C5		165.0	60.0	1	C5-CSRNR/L-27060-15-4	50	60.0	27.0	0.0		10	6.4	0.70	SNGN 15 07 12
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*		*145*			*SNG 553*
			C6		190.0	65.0	1	C6-CSRNR/L-35065-15-4	63	65.0	35.0	0.0		10	6.4	1.35	SNGN 15 07 12
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*		*145*			*SNG 553*
	12	1/2	C4	110.0		50.0	1	C4-CSKNR/L-27050-12-4	40	50.0	27.0	0.0	53.1	10	3.9	0.42	SNGN 12 07 08
				4.331		*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*2.089*	*145*			*SNG 452*
			C5	110.0		60.0	1	C5-CSKNR/L-35060-12-4	50	60.0	35.0	0.0	63.1	10	3.9	0.86	SNGN 12 07 08
				4.331		*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.482*	*145*			*SNG 452*
			C6	110.0		65.0	1	C6-CSKNR/L-45065-12-4	63	65.0	45.0	0.0	68.1	10	3.9	1.35	SNGN 12 07 08
				4.331		*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.679*	*145*			*SNG 452*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

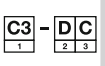
Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

 A7

 I1

 F16

 I38

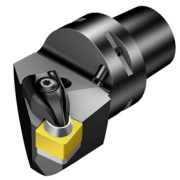
 I21

Unité de coupe T-Max® pour le tournage

Bridage rigide pour plaquettes céramiques

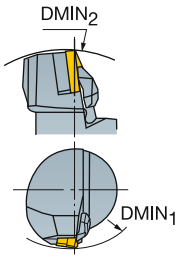
Coromant Capto® - Adduction interne de liquide de coupe

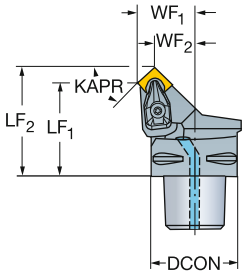
KAPR 45°
PSIR 45°

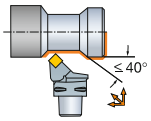




SNG





									Dimensions, mm, pouce										
																CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF_1	LF_2	WF_1	WF_2	HF	LPR				MIID
	12	1/2	C4	110.0	140.0	42.0	1	C4-CSSNR/L-27042-12-4	40	42.0	50.3	27.0	18.7	0.0	50.3	10	3.9	0.33	SNGN 12 07 08
				4.331	*5.512*	*1.654*			*1.575*	*1.654*	*1.981*	*1.063*	*.735*	*.000*	*1.981*	*145*			*SNG 452*
			C5	110.0	165.0	52.0	1	C5-CSSNR/L-35052-12-4	50	52.0	60.3	35.0	26.7	0.0	60.3	10	3.9	0.68	SNGN 12 07 08
				4.331	*6.496*	*2.047*			*1.969*	*2.047*	*2.375*	*1.378*	*1.050*	*.000*	*2.375*	*145*			*SNG 452*
			C6	110.0	190.0	56.0	1	C6-CSSNR/L-45056-12-4	63	56.0	64.3	45.0	36.7	0.0	64.3	10	3.9	1.10	SNGN 12 07 08
				4.331	*7.480*	*2.205*			*2.480*	*2.205*	*2.532*	*1.772*	*1.444*	*.000*	*2.532*	*145*			*SNG 452*
	15	5/8	C5	125.0	165.0	50.0	1	C5-CSSNR/L-35050-15-4	50	50.0	60.2	35.0	24.8	0.0	60.2	10	6.4	1.00	SNGN 15 07 12
				4.921	*6.496*	*1.969*			*1.969*	*1.969*	*2.372*	*1.378*	*.975*	*.000*	*2.372*	*145*			*SNG 553*
			C6	125.0	190.0	54.0	1	C6-CSSNR/L-45054-15-4	63	54.0	64.2	45.0	34.8	0.0	64.2	10	6.4	1.10	SNGN 15 07 12
				4.921	*7.480*	*2.126*			*2.480*	*2.126*	*2.529*	*1.772*	*1.369*	*.000*	*2.529*	*145*			*SNG 553*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

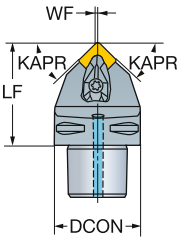
Unité de coupe T-Max® pour le tournage

Bridage rigide pour plaquettes céramiques

Coromant Capto® - Adduction interne de liquide de coupe

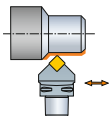
KAPR 45°
PSIR 45°







SNGQ
SNGA, SNMA

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12 1/2	C4	50.0	1	C4-DSDNN-00050-12-2	40	50.0	0.3	0.0	10	3.9	0.33	SNGQ 12 07 08
			1.969			*1.575*	*1.969*	*.012*	*.000*	*145*			*SNGQ 452*
		C5	60.0	1	C5-DSDNN-00060-12-2	50	60.0	0.3	0.0	10	3.9	0.70	SNGQ 12 07 08
			2.362			*1.969*	*2.362*	*.012*	*.000*	*145*			*SNGQ 452*
		C6	65.0	1	C6-DSDNN-00065-12-2	63	65.0	0.3	0.0	10	3.9	1.10	SNGQ 12 07 08
			2.559			*2.480*	*2.559*	*.012*	*.000*	*145*			*SNGQ 452*

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® pour le tournage

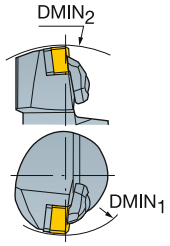
Bridage rigide pour plaquettes céramiques

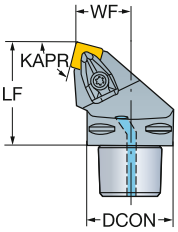
Coromant Capto® - Adduction interne de liquide de coupe



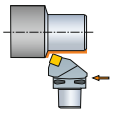
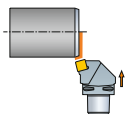


KAPR 75°
PSIR 15°





SNGQ
SNGA, SNMA

									Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C4		140.0	50.0	1	C4-DSRNR/L-22050-12-2	40	50.0	22.0	0.0		10	3.9	0.42	SNGQ 12 07 08
					5.512	*1.969*			*1.575*	*1.969*	*.866*	*.000*		*145*			*SNGQ 452*
			C5		165.0	60.0	1	C5-DSRNR/L-27060-12-2	50	60.0	27.0	0.0		10	3.9	0.71	SNGQ 12 07 08
					6.496	*2.362*			*1.969*	*2.362*	*1.063*	*.000*		*145*			*SNGQ 452*
			C6		190.0	65.0	1	C6-DSRNR/L-35065-12-2	63	65.0	35.0	0.0		10	3.9	1.10	SNGQ 12 07 08
					7.480	*2.559*			*2.480*	*2.559*	*1.378*	*.000*		*145*			*SNGQ 452*
	12	1/2	C4	110.0		50.0	1	C4-DSKNR/L-27050-12-2	40	50.0	27.0	0.0	53.1	10	3.9	0.46	SNGQ 12 07 08
				4.331		*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*2.089*	*145*			*SNGQ 452*
			C5	110.0		60.0	1	C5-DSKNR/L-35060-12-2	50	60.0	35.0	0.0	63.1	10	3.9	0.72	SNGQ 12 07 08
				4.331		*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2.482*	*145*			*SNGQ 452*
			C6	110.0		65.0	1	C6-DSKNR/L-45065-12-2	63	65.0	45.0	0.0	68.1	10	3.9	1.33	SNGQ 12 07 08
				4.331		*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2.679*	*145*			*SNGQ 452*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

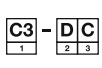


I1

 F16



I38



I21

Unité de coupe T-Max® pour le tournage

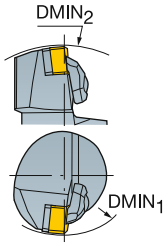
Bridage rigide pour plaquettes céramiques

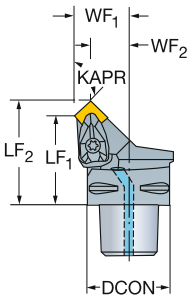
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 45°
PSIR 45°

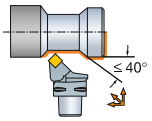








SNGQ
SNGA, SNMA

	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	DCON	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
			Dimensions, mm, pouce															
	12	C4	110.0	140.0	42.0	1	C4-DSSNR/L-27042-12-2	40	42.0	50.3	27.0	18.7	0.0	50.3	10	3.9	0.34	SNGQ 12 07 08
			4.331	*5.512*	*1.654*			*1.575*	*1.654*	*1.981*	*1.063*	*.735*	*.000*	*1.981*	*145*			*SNGQ 452*
		C5	110.0	165.0	52.0	1	C5-DSSNR/L-35052-12-2	50	52.0	60.3	35.0	26.7	0.0	60.3	10	3.9	0.68	SNGQ 12 07 08
			4.331	*6.496*	*2.047*			*1.969*	*2.047*	*2.375*	*1.378*	*1.050*	*.000*	*2.375*	*145*			*SNGQ 452*
		C6	110.0	190.0	56.0	1	C6-DSSNR/L-45056-12-2	63	56.0	64.3	45.0	36.7	0.0	64.3	10	3.9	1.09	SNGQ 12 07 08
			4.331	*7.480*	*2.205*			*2.480*	*2.205*	*2.532*	*1.772*	*1.444*	*.000*	*2.532*	*145*			*SNGQ 452*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe T-Max® pour le tournage

Bridage rigide pour plaquettes céramiques

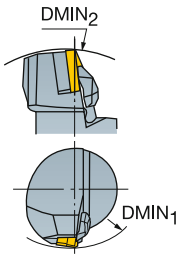
Coromant Capto® - Adduction interne de liquide de coupe

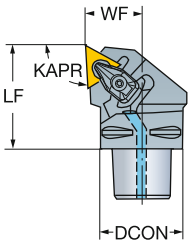
KAPR 91°
PSIR -1°

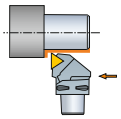




TNG





									Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	22	1/2	C4	110.0	140.0	50.0	1	**C4-CTGNR/L-27050-22-4**	40	50.0	27.0	0.0	10	3.9	0.42	TNGN 22 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.931*	*TNG 432*
			C5	110.0	165.0	60.0	1	**C5-CTGNR/L-35060-22-4**	50	60.0	35.0	0.0	10	3.9	0.85	TNGN 22 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.861*	*TNG 432*
			C6	110.0	190.0	65.0	1	**C6-CTGNR/L-45065-22-4**	63	65.0	45.0	0.0	10	3.9	1.39	TNGN 22 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*3.058*	*TNG 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

Unité de coupe T-Max® pour le tournage

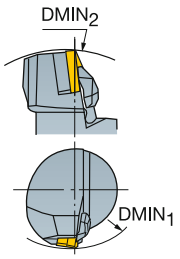
Bridage rigide pour plaquettes céramiques

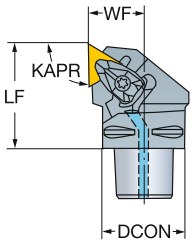
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 91°
PSIR -1°

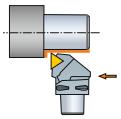








TNGA, TNMA

	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	22	1/2	C4	110.0	140.0	50.0	1	**C4-DTGNR/L-27050-22-2**	40	50.0	27.0	0.0	10	3.9	0.42	TNGA 22 04 08
				4.331	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.931*	*TNGA 432*
			C5	110.0	165.0	60.0	1	**C5-DTGNR/L-35060-22-2**	50	60.0	35.0	0.0	10	3.9	0.72	TNGA 22 04 08
				4.331	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.591*	*TNGA 432*
			C6	110.0	190.0	65.0	1	**C6-DTGNR/L-45065-22-2**	63	65.0	45.0	0.0	10	3.9	1.30	TNGA 22 04 08
				4.331	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.869*	*TNGA 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

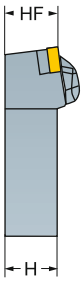
Outil à manche T-Max® S pour le tournage

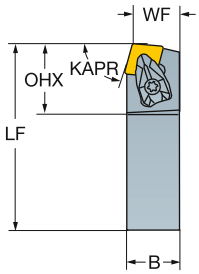
Bridage rigide pour plaquettes céramiques

KAPR 75°
PSIR 15°









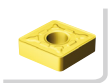
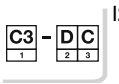
CNG

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	12	25 x 25	34	0	**CCBNR/L 2525M 12-4**	25	25	150	22	25	3.0	0.70	CNGN 12 07 08
		32 x 25	34	0	**CCBNR/L 3225P 12-4**	25	32	170	22	32	3.0	1.06	CNGN 12 07 08
	16	32 x 25	41	0	**CCBNR/L 3225P 16-4**	25	32	170	22	32	6.4	1.06	CNGN 16 07 12

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

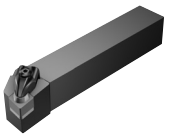
N = neutre, R = à droite, L = à gauche

 A7
 I1
 F16
 I38
 I21

Outil à manche T-Max® S pour le tournage

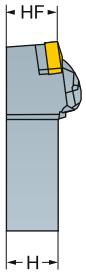
Bridage rigide pour plaquettes céramiques

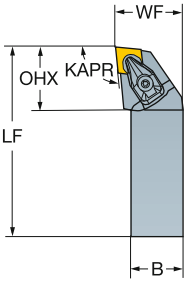
	CCLNR/L	CCRNR/L
KAPR	95°	75°
PSIR	-5°	15°

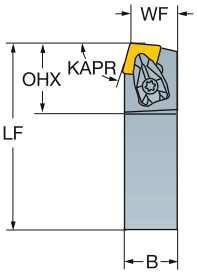




CNG







Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	12	25 x 25	32	0	**CCLNR/L 2525M 12-4**	25	25	150	32	25	3.0	0.70	CNGN 12 07 08
		32 x 25	32	0	**CCLNR/L 3225P 12-4**	25	32	170	32	32	3.0	1.07	CNGN 12 07 08
	16	25 x 25	39	0	**CCLNR/L 2525M 16-4**	25	25	150	32	25	6.4	0.70	CNGN 16 07 12
		32 x 25	39	0	**CCLNR/L 3225P 16-4**	25	32	170	32	32	6.4	1.07	CNGN 16 07 12
		32 x 32	39	0	**CCLNR/L 3232P 16-4**	32	32	170	40	32	6.4	1.07	CNGN 16 07 12

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	3/4 x 3/4	1.350	0	**CCRNR/L 124BM1-4**	.750	.750	4.500	.855	.750	2.9	1.54	CNG 452
		1 x 1	1.350	0	**CCRNR/L 164DM1-4**	1.000	1.000	6.000	1.048	1.000	2.9	2.86	CNG 452
		1 1/4 x 1 1/4	1.350	0	**CCRNR/L 204DM1-4**	1.250	1.250	6.000	1.292	1.250	2.9	4.84	CNG 452
		1 1/2 x 1 1/2	1.350	0	**CCRNR/L 244DM1-4**	1.500	1.500	6.000	1.697	1.500	2.9	.02	CNG 452
	1/2	3/4 x 3/4	1.260	0	**CCLNR/L 124B-4**	.750	.750	4.500	1.000	.750	2.9	.88	CNG 452
		1 x 1	1.260	0	**CCLNR/L 164D-4**	1.000	1.000	6.000	1.250	1.000	2.9	1.76	CNG 452
		1 1/4 x 1 1/4	1.260	0	**CCLNR/L 204D-4**	1.250	1.250	6.000	1.500	1.250	2.9	3.08	CNG 452
		1 1/2 x 1 1/2	1.260	0	**CCLNR/L 244D-4**	1.500	1.500	6.000	2.000	1.500	2.9	7.04	CNG 452
		1 1/4 x 1	1.260	0	**CCLNR/L 854D-4**	1.000	1.250	6.000	1.250	1.250	2.9	3.56	CNG 452
	5/8	1 1/4 x 1 1/4	1.540	0	**CCLNR/L 205D-4**	1.250	1.250	6.000	1.500	1.250	4.7	3.08	CNG 553
		1 1/2 x 1 1/2	1.540	0	**CCLNR/L 245D-4**	1.500	1.500	6.000	2.000	1.500	4.7	7.04	CNG 553

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

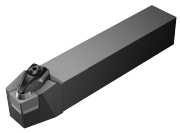
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

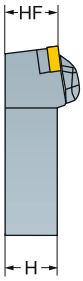
Outil à manche T-Max® S pour le tournage

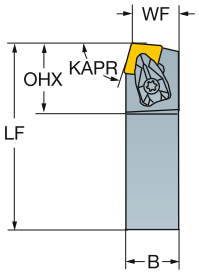
Bridage rigide pour plaquettes céramiques

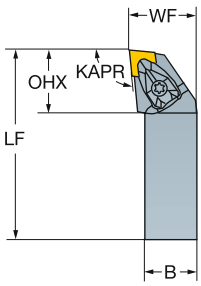
	DCBNR/L-2	DCLNR/L..-2	DCRNR/L..-2
KAPR	75°	95°	75°
PSIR	15°	-5°	15°

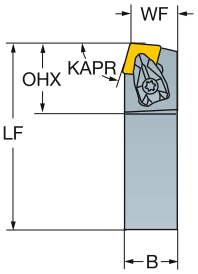












CNGQ
CNGA, CNMA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	12	25 x 25	34	0	**DCBNR/L 2525M 12-2**	25	25	150	22	25	3.9	0.72	CNGQ 12 07 08
		32 x 25	34	0	**DCBNR/L 3225P 12-2**	25	32	170	22	32	3.9	1.10	CNGQ 12 07 08
	16	32 x 25	41	0	**DCBNR/L 3225P 16-2**	25	32	170	22	32	6.4	1.10	CNGQ 16 07 12
	12	25 x 25	32	0	**DCLNR/L 2525M 12-2**	25	25	150	32	25	3.9	0.72	CNGQ 12 07 08
		32 x 25	32	0	**DCLNR/L 3225P 12-2**	25	32	170	32	32	3.9	1.10	CNGQ 12 07 08
	16	25 x 25	39	0	**DCLNR/L 2525M 16-2**	25	25	150	32	25	6.4	0.90	CNGQ 16 07 12
		32 x 25	39	0	**DCLNR/L 3225P 16-2**	25	32	170	32	32	6.4	1.10	CNGQ 16 07 12
		32 x 32	39	0	**DCLNR/L 3232P 16-2**	32	32	170	40	32	6.4	1.36	CNGQ 16 07 12

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	3/4 x 3/4	1.350	0	**DCRNR/L 124BM1-2**	.750	.750	4.500	.855	.750	2.9	1.58	CNGQ 452
		1 x 1	1.350	0	**DCRNR/L 164DM1-2**	1.000	1.000	6.000	1.048	1.000	2.9	2.99	CNGQ 452
		1 1/4 x 1 1/4	1.350	0	**DCRNR/L 204DM1-2**	1.250	1.250	6.000	1.292	1.250	2.9	5.39	CNGQ 452
		1 1/2 x 1 1/2	1.350	0	**DCRNR/L 244DM1-2**	1.500	1.500	6.000	1.697	1.500	2.9	.02	CNGQ 452
	1/2	3/4 x 3/4	1.260	0	**DCLNR/L 124B-2**	.750	.750	4.500	1.000	.750	2.9	.88	CNGQ 452
		1 x 1	1.260	0	**DCLNR/L 164C-2**	1.000	1.000	5.000	1.250	1.000	2.9	1.76	CNGQ 452
		1 x 1	1.260	0	**DCLNR/L 164D-2**	1.000	1.000	6.000	1.250	1.000	2.9	1.76	CNGQ 452
		1 1/4 x 1 1/4	1.260	0	**DCLNR/L 204D-2**	1.250	1.250	6.000	1.500	1.250	2.9	3.08	CNGQ 452
		1 1/2 x 1 1/2	1.260	0	**DCLNR/L 244D-2**	1.500	1.500	6.000	2.000	1.500	2.9	7.04	CNGQ 452
		1 1/4 x 1	1.260	0	**DCLNR/L 854D-2**	1.000	1.250	6.000	1.250	1.250	2.9	1.98	CNGQ 452
	5/8	1 1/4 x 1 1/4	1.540	0	**DCLNR/L 205D-2**	1.250	1.250	6.000	1.500	1.250	4.7	3.08	CNGQ 553
		1 1/2 x 1 1/2	1.540	0	**DCLNR/L 245D-2**	1.500	1.500	6.000	2.000	1.500	4.7	7.04	CNGQ 553

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

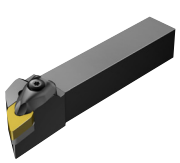
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

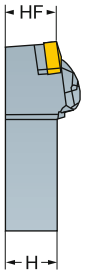
Outil à manche T-Max® S pour le tournage

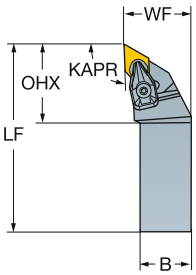
Bridage rigide pour plaquettes céramiques

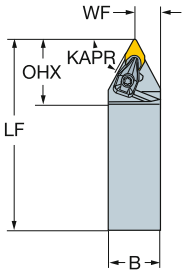
	CDJNR/L	CDNNN	CDNNR/L
KAPR	93.0°	62.5°	62.5°
PSIR	-3.0°	27.5°	27.5°

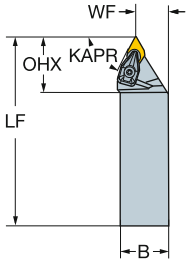












DNG

Version métrique

						Dimensions, mm							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
≤ 27°	15	25 x 25	39	0	**CDJNR/L 2525M 15-4**	25	25	150	32	25	3.9	0.56	DNGN 15 07 08
		32 x 25	39	0	**CDJNR/L 3225P 15-4**	25	32	170	32	32	3.9	1.07	DNGN 15 07 08
		32 x 32	39	0	**CDJNR/L 3232P 15-4**	32	32	170	40	32	3.9	1.30	DNGN 15 07 08
≤ 57°	15	50 x 40	40	0	**CDNNN 5040T 15-4**	40	50	300	20	50	3.9	3.16	DNGN 15 07 08
≤ 57°	15	32 x 25	41	0	**CDNNR/L 3225P 15-4**	25	32	170	13	32	3.9	0.84	DNGN 15 07 08

Version en pouces

						Dimensions, pouces							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
≤ 27°	1/2	1 x 1	1.550	0	**CDJNR/L 164D-4**	1.000	1.000	6.000	1.250	1.000	2.9	1.76	DNG 452
		1 1/4 x 1 1/4	1.550	0	**CDJNR/L 204D-4**	1.250	1.250	6.000	1.500	1.250	2.9	3.08	DNG 452

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

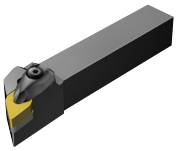
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

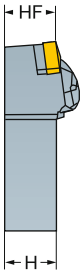
Outil à manche T-Max® S pour le tournage

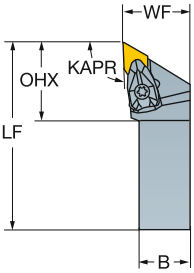
Bridage rigide pour plaquettes céramiques

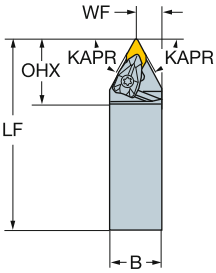
	DDJNR/L..-2	DDNNN..-2	DDNNR/L..-3
KAPR	93.0°	62.5°	62.5°
PSIR	-3.0°	27.5°	27.5°

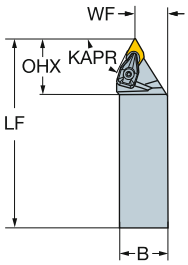






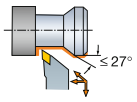
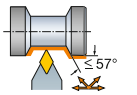
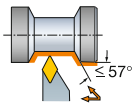




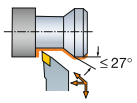


DNGQ
DNGA, DNMA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	15	25 x 25	39	0	**DDJNR/L 2525M 15-2**	25	25	150	32	25	3.9	0.72	DNGQ 15 07 08
		32 x 25	39	0	**DDJNR/L 3225P 15-2**	25	32	170	32	32	3.9	1.10	DNGQ 15 07 08
		32 x 32	39	0	**DDJNR/L 3232P 15-2**	32	32	170	40	32	3.9	1.36	DNGQ 15 07 08
	15	50 x 40	40	0	**DDNNN 5040T 15-2**	40	50	300	20	50	3.9	3.50	DNGQ 15 07 08
	15	32 x 25	41	0	**DDNNL 3225P 15-2**	25	32	170	13	32	3.9	0.90	DNGQ 15 07 08
		32 x 25	41	0	**DDNNR 3225P 15-2**	25	32	170	13	32	3.9	0.90	DNGQ 15 07 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	1 x 1	1.550	0	**DDJNR/L 164C-2**	1.000	1.000	5.000	1.250	1.000	2.9	1.76	DNGQ 452
		1 x 1	1.550	0	**DDJNR/L 164D-2**	1.000	1.000	6.000	1.250	1.000	2.9	1.76	DNGQ 452
		1 1/4 x 1 1/4	1.550	0	**DDJNR/L 204D-2**	1.250	1.250	6.000	1.500	1.250	2.9	3.08	DNGQ 452
		1 1/2 x 1 1/2	1.550	0	**DDJNR/L 244D-2**	1.500	1.500	6.000	2.000	1.500	2.9	7.04	DNGQ 452

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

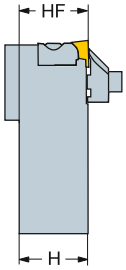
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

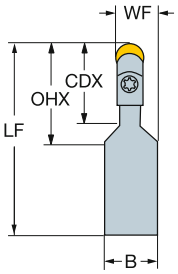
Outil à manche T-Max® S pour le tournage

Version à bride pour plaquettes en céramique

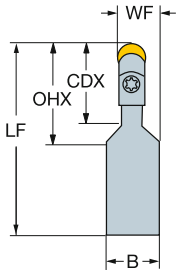




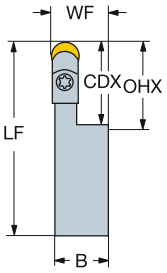
CRDCN



CRDCN-ID



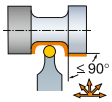
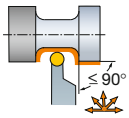
CRDCR/L







RCGX
RPGX

	IC		CZC_{MS}	CDX	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	Nm	Kg	MIID
	06	1/4	32 x 25	19.4		170.0	0	**CRDCN 3225P 06-A**	25.0	32.0	170.0	15.6	32.0	5.0	0.84	RCGX 06 06 00
				.764		*6.693*			*.984*	*1.260*	*6.693*	*.614*	*1.260*		*1.841*	*RCGX 24*
	09	3/8	32 x 25		29.0	29.0	0	**CRDCN 3225P 09-A**	25.0	32.0	170.0	17.2	32.0	7.5	0.84	RCGX 09 07 00
					1.142	*1.142*			*.984*	*1.260*	*6.693*	*.677*	*1.260*		*1.841*	*RCGX 35*
	12	1/2	32 x 25		38.5	38.5	0	**CRDCN 3225P 12-A**	25.0	32.0	170.0	18.8	32.0	7.5	0.84	RCGX 12 07 00
					1.516	*1.516*			*.984*	*1.260*	*6.693*	*.740*	*1.260*		*1.841*	*RCGX 45*
			50 x 40		30.0	30.0	0	**CRDCN 5040T 12-ID**	40.0	50.0	300.0	26.4	50.0	7.5	3.17	RCGX 12 07 00
					1.181	*1.181*			*1.575*	*1.969*	*11.811*	*1.039*	*1.969*		*6.974*	*RCGX 45*
	15	5/8	50 x 40		35.0	35.0	0	**CRDCN 5040T 15-ID**	40.0	50.0	300.0	27.9	50.0	10.0	5.45	RCGX 15 10 00
					1.378	*1.378*			*1.575*	*1.969*	*11.811*	*1.098*	*1.969*		*11.990*	*RCGX 5(6.3)*
	19	3/4	50 x 40		45.0	45.0	0	**CRDCN 5040T 19-ID**	40.0	50.0	300.0	29.5	50.0	10.0	5.45	RCGX 19 10 00
					1.772	*1.772*			*1.575*	*1.969*	*11.811*	*1.161*	*1.969*		*11.988*	*RCGX 6(6.3)*
	25	1	50 x 40		50.0	50.0	0	**CRDCN 5040T 25-ID**	40.0	50.0	300.0	32.7	50.0	10.0	3.16	RCGX 25 12 00
					1.969	*1.969*			*1.575*	*1.969*	*11.811*	*1.287*	*1.969*		*6.952*	*RCGX 8(7.6)*
	09	3/8	32 x 25		29.5	29.5	0	**CRDCR/L 3225P 09-A**	25.0	32.0	170.0	25.8	32.0	7.5	0.84	RCGX 09 07 00
					1.161	*1.161*			*.984*	*1.260*	*6.693*	*1.016*	*1.260*		*1.841*	*RCGX 35*
	12	1/2	32 x 25		38.5	38.5	0	**CRDCR/L 3225P 12-A**	25.0	32.0	170.0	25.9	32.0	7.5	0.84	RCGX 12 07 00
					1.516	*1.516*			*.984*	*1.260*	*6.693*	*1.020*	*1.260*		*1.841*	*RCGX 45*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I21

SANDVIK Coromant

Outil à manche T-Max® S pour le tournage

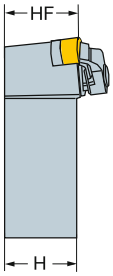
Version à bride pour plaquettes en céramique

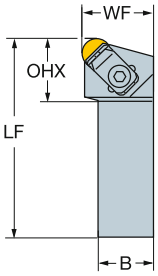




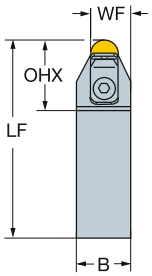
RNG

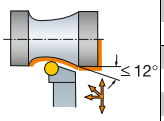
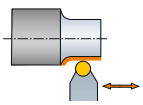
CRSNR/L





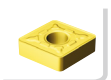
CRDNN



							Dimensions, mm, pouce							
	IC		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	kg	MIID
	09	3/8	25 x 25	28.0	0	CRSNR/L 2525M 09-ID	25.0	25.0	150.0	32.0	25.0	7.5	0.70	RNGN 09 03 00
				1.102			*.984*	*.984*	*5.906*	*1.260*	*.984*		*1.540*	*RNG 32*
	12	1/2	25 x 25	28.0	0	CRSNR/L 2525M 12-ID	25.0	25.0	150.0	32.0	25.0	7.5	0.70	RNGN 12 07 00
				1.102			*.984*	*.984*	*5.906*	*1.260*	*.984*		*1.540*	*RNG 45*
			32 x 25	28.0	0	CRSNR/L 3225P 12-ID	25.0	32.0	170.0	32.0	32.0	7.5	1.07	RNGN 12 07 00
				1.102			*.984*	*1.260*	*6.693*	*1.260*	*1.260*		*2.358*	*RNG 45*
			50 x 40	31.0	0	CRSNR 5040T 12-ID	40.0	50.0	300.0	50.0	50.0	7.5	5.41	RNGN 12 07 00
				1.220			*1.575*	*1.969*	*11.811*	*1.969*	*1.969*		*11.902*	*RNG 45*
	15	5/8	32 x 32	30.0	0	CRSNR/L 3232P 15-ID	32.0	32.0	170.0	40.0	32.0	7.5	1.30	RNGN 15 07 00
				1.181			*1.260*	*1.260*	*6.693*	*1.575*	*1.260*		*2.860*	*RNG 55*
			50 x 40	35.0	0	CRSNR 5040T 15-ID	40.0	50.0	300.0	50.0	50.0	7.5	5.42	RNGN 15 07 00
				1.378			*1.575*	*1.969*	*11.811*	*1.969*	*1.969*		*11.915*	*RNG 55*
	19	3/4	32 x 32	32.0	0	CRSNR/L 3232P 19-ID	32.0	32.0	170.0	40.0	32.0	7.5	1.30	RNGN 19 07 00
				1.260			*1.260*	*1.260*	*6.693*	*1.575*	*1.260*		*2.860*	*RNG 65*
	25	1	50 x 40	40.0	0	CRSNR/L 5040T 25-ID	40.0	50.0	300.0	50.0	50.0	7.5	5.44	RNGN 25 07 00
				1.575			*1.575*	*1.969*	*11.811*	*1.969*	*1.969*		*11.968*	*RNG 85*
	09	3/8	25 x 25	30.0	0	CRDNN 2525M 09-ID	25.0	25.0	150.0	17.3	25.0	7.5	0.70	RNGN 09 03 00
				1.181			*.984*	*.984*	*5.906*	*.681*	*.984*		*1.540*	*RNG 32*
	12	1/2	25 x 25	32.0	0	CRDNN 2525M 12-ID	25.0	25.0	150.0	18.8	25.0	7.5	0.70	RNGN 12 07 00
				1.260			*.984*	*.984*	*5.906*	*.740*	*.984*		*1.540*	*RNG 45*
			32 x 25	32.0	0	CRDNN 3225P 12-ID	25.0	32.0	170.0	18.8	32.0	7.5	1.08	RNGN 12 07 00
				1.260			*.984*	*1.260*	*6.693*	*.740*	*1.260*		*2.367*	*RNG 45*
	15	5/8	32 x 32	35.0	0	CRDNN 3232P 15-ID	32.0	32.0	170.0	23.9	32.0	7.5	1.30	RNGN 15 07 00
				1.378			*1.260*	*1.260*	*6.693*	*.941*	*1.260*		*2.860*	*RNG 55*
	19	3/4	32 x 32	38.0	0	CRDNN 3232P 19-ID	32.0	32.0	170.0	25.5	32.0	7.5	1.30	RNGN 19 07 00
				1.496			*1.260*	*1.260*	*6.693*	*1.004*	*1.260*		*2.860*	*RNG 65*

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

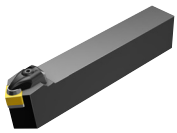
CNSC CXSC I38

C3 – DC I21

Outil à manche T-Max® S pour le tournage

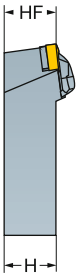
Bridage rigide pour plaquettes céramiques

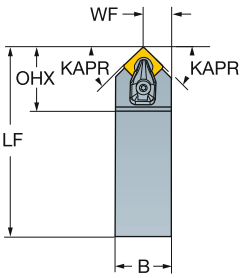
	CSDNN	CSBNR/L-4	CSRNR/L	CSKNR/L
KAPR	45°	75°	75°	75°
PSIR	45°	15°	15°	15°

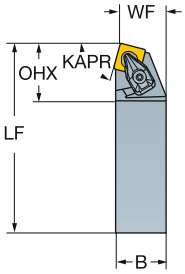


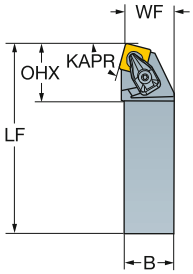


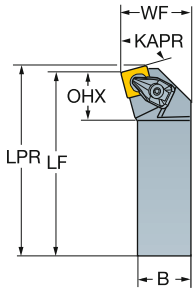
SNG











Version métrique

						Dimensions, mm								
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	12	25 x 25	36	0	CSDNN 2525M 12-4	25	25	150	12	25		3.9	0.70	SNGN 12 07 08
		32 x 25	36	0	CSDNN 3225P 12-4	25	32	170	12	32		3.9	1.07	SNGN 12 07 08
	12	25 x 25	34	0	CSBNR/L 2525M 12-4	25	25	150	22	25		3.9	0.70	SNGN 12 07 08
		25 x 25	34	0	CSRNR/L 2525M 12-4	25	25	150	27	25		3.9	0.70	SNGN 12 07 08
		32 x 25	34	0	CSRNR/L 3225P 12-4	25	32	170	27	32		3.9	1.08	SNGN 12 07 08
	15	32 x 25	41	0	CSRNR/L 3225P 15-4	25	32	170	27	32		6.4	1.08	SNGN 15 07 12
	12	25 x 25	20	0	CSKNR/L 2525M 12-4	25	25	150	32	25	153	3.9	0.70	SNGN 12 07 08

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

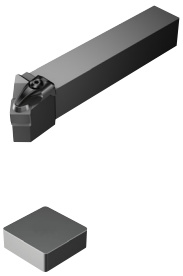
N = neutre, R = à droite, L = à gauche

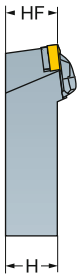
A7 I1 F16 I38 I21

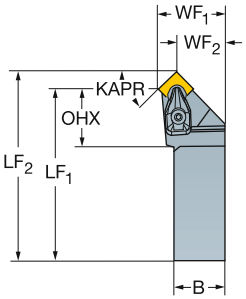
Outil à manche T-Max® S pour le tournage

Bridage rigide pour plaquettes céramiques

KAPR 45°
PSIR 45°







SNG

Version métrique

						Dimensions, mm										
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Nm	Kg	MIID
	12	25 x 25	27	0	CSSNR/L 2525M 12-4	25	25	150	158	32	23	25	158	3.9	0.80	SNGN 12 07 08
		32 x 25	27	0	CSSNR/L 3225P 12-4	25	32	170	178	32	23	32	178	3.9	1.10	SNGN 12 07 08

N = neutre, R = à droite, L = à gauche

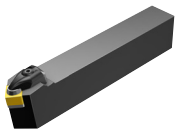
Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

Outil à manche T-Max® S pour le tournage

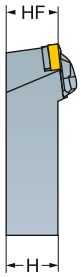
Bridage rigide pour plaquettes céramiques

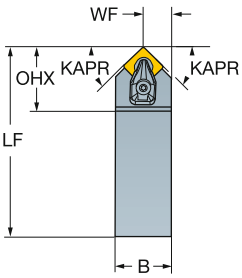
	CSDNN	CSRNR/L	CSKNR/L
KAPR	45°	75°	75°
PSIR	45°	15°	15°

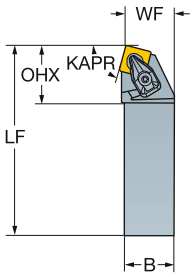


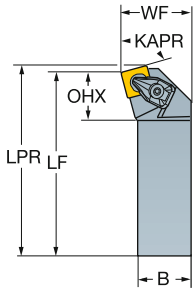


SNG









Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	LPR	Ft/lbs	Lbs	MIID
	1/2	1 x 1	1.450	0	**CSDNN 164D-4**	1.000	1.000	6.000	.512	1.000		2.9	2.36	SNG 452
	1/2	3/4 x 3/4	1.350	0	**CSRNR/L 124BM1-4**	.750	.750	4.500	.855	.750		2.9	3.59	SNG 452
		1 x 1	1.350	0	**CSRNR/L 164DM1-4**	1.000	1.000	6.000	1.048	1.000		2.9	1.84	SNG 452
		1 1/4 x 1 1/4	1.350	0	**CSRNR/L 204DM1-4**	1.250	1.250	6.000	1.292	1.250		2.9	2.37	SNG 452
	5/8	1 x 1	1.640	0	**CSRNR/L 165D-4**	1.000	1.000	6.000	1.047	1.000		4.7	1.84	SNG 553
		1 1/4 x 1	1.640	0	**CSRNR/L 855D-4**	1.000	1.250	6.000	1.047	1.250		4.7	3.60	SNG 553
	1/2	1 x 1	.930	0	**CSKNR/L 164D-4**	1.000	1.000	6.000	1.250	1.000	6.120	2.9	2.86	SNG 452

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

 A7

ISO 13399 I1

 F16

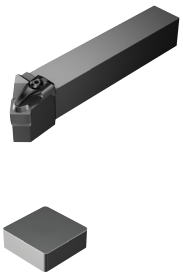
CNSC CXSC I38

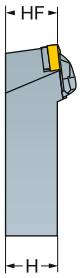
C3 – D C I21

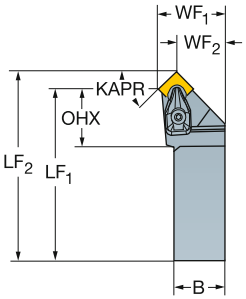
Outil à manche T-Max® S pour le tournage

Bridage rigide pour plaquettes céramiques

KAPR 45°
PSIR 45°







SNG

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Ft/lbs	Lbs	MIID
	1/2	1 1/4 x 1	1.075	0	**CSSNL 854D-4**	1.000	1.250	6.000	6.328	1.250	.922	1.250	6.328	2.9	3.61	SNG 452
		1 x 1	1.172	0	**CSSNR/L 164D-4**	1.000	1.000	6.000	6.328	1.250	.922	1.000	6.328	2.9	1.76	SNG 452

N = neutre, R = à droite, L = à gauche

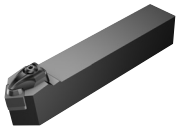
Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

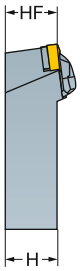
Outil à manche T-Max® S pour le tournage

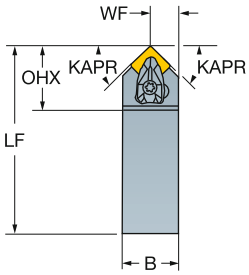
Bridage rigide pour plaquettes céramiques

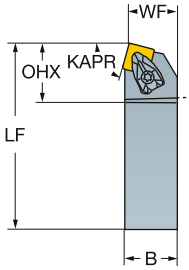
	DSDNN..-2	DSBNR/L..-2	DSRNR/L..-2	DSKNR/L..-2
KAPR	45°	75°	75°	75°
PSIR	45°	15°	15°	15°

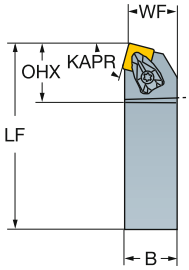


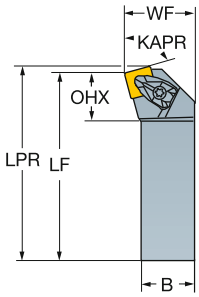






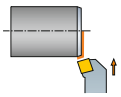






SNGQ
SNGA, SNMA

Version métrique

		CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	12	25 x 25	36	0	**DSDNN 2525M 12-2**	25	25	150	12	25		3.9	0.73	SNGQ 12 07 08
		32 x 25	36	0	**DSDNN 3225P 12-2**	25	32	170	12	32		3.9	1.12	SNGQ 12 07 08
	12	25 x 25	34	0	**DSBNR/L 2525M 12-2**	25	25	150	22	25		3.9	0.72	SNGQ 12 07 08
		25 x 25	34	0	**DSRNR/L 2525M 12-2**	25	25	150	27	25		3.9	0.72	SNGQ 12 07 08
		32 x 25	34	0	**DSRNR/L 3225P 12-2**	25	32	170	27	32		3.9	1.11	SNGQ 12 07 08
	12	25 x 25	23	0	**DSKNR/L 2525M 12-2**	25	25	150	32	25	153	3.9	0.72	SNGQ 12 07 08
		32 x 25	23	0	**DSKNR/L 3225P12-2**	25	32	170	32	32	173	3.9	1.11	SNGQ 12 07 08

N = neutre, R = à droite, L = à gauche

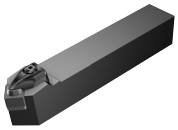
Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - D C I21

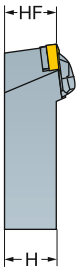
Outil à manche T-Max® S pour le tournage

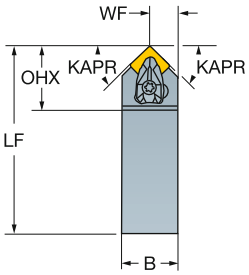
Bridage rigide pour plaquettes céramiques

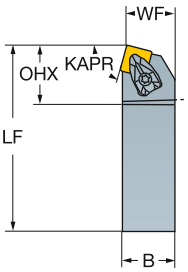
	DSDNN..-2	DSRNR/L..-2	DSKNR/L..-2
KAPR	45°	75°	75°
PSIR	45°	15°	15°

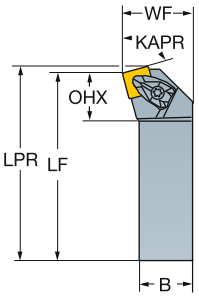






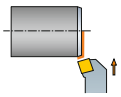






SNGQ
SNGA, SNMA

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	LPR	Ft/lbs	Lbs	MIID
	1/2	1 x 1	1.450	0	**DSDNN 164D-2**	1.000	1.000	6.000	.512	1.000		2.9	1.58	SNGQ 452
	1/2	3/4 x 3/4	1.350	0	**DSRNR/L 124BM1-2**	.750	.750	4.500	.855	.750		2.9	.77	SNGQ 452
		1 x 1	1.350	0	**DSRNR/L 164DM1-2**	1.000	1.000	6.000	1.048	1.000		2.9	1.98	SNGQ 452
		1 1/4 x 1 1/4	1.350	0	**DSRNR/L 204DM1-2**	1.250	1.250	6.000	1.292	1.250		2.9	2.46	SNGQ 452
	1/2	1 x 1	.930	0	**DSKNR/L 164D-2**	1.000	1.000	6.000	1.250	1.000	6.120	2.9	3.03	SNGQ 452

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

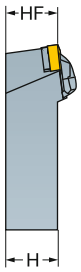
Outil à manche T-Max® S pour le tournage

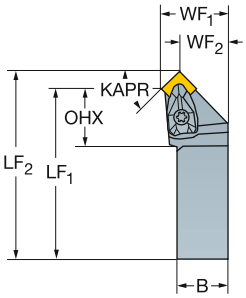
Bridage rigide pour plaquettes céramiques

KAPR 45°
PSIR 45°









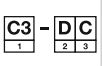
SNGQ
SNGA, SNMA

Version métrique

						Dimensions, mm										
		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	Nm	Kg	MIID
	12	25 x 25	27	0	DSSNR/L 2525M 12-2	25	25	150	158	32	23	25	158	3.9	0.90	SNGQ 12 07 08
		32 x 25	27	0	DSSNR/L 3225P 12-2	25	32	170	178	32	23	32	178	3.9	1.10	SNGQ 12 07 08

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

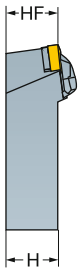
 A7
 I1
 F16
 I38
 I21

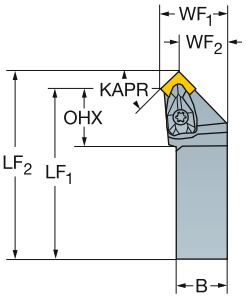
Outil à manche T-Max® S pour le tournage

Bridage rigide pour plaquettes céramiques

KAPR 45°
PSIR 45°







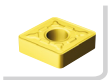
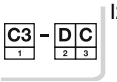
SNGQ
SNGA, SNMA

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Ft/lbs	Lbs	MIID
	1/2	1 x 1	1.172	0	**DSSNR/L 164D-2**	1.000	1.000	6.000	6.328	1.250	.922	1.000	6.328	2.9	1.76	SNGQ 452

N = neutre, R = à droite, L = à gauche

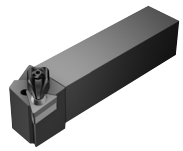
Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

 A7
 I1
 F16
 I38
 I21

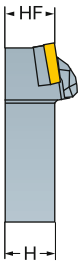
Outil à manche T-Max® S pour le tournage

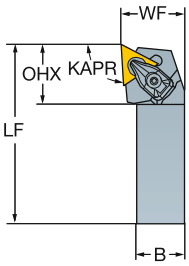
Bridage rigide pour plaquettes céramiques

KAPR 91°
PSIR -1°



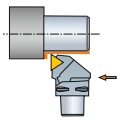




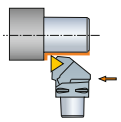


TNG

Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	22	32 x 32	33	0	**CTGNR/L 3232P 22-4**	32	32	170	40	32	3.9	1.30	TNGN 22 04 08

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	1 1/4 x 1 1/4	1.310	0	**CTGNR/L 204D-4**	1.250	1.250	6.000	1.500	1.250	2.9	2.86	TNG 432

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

SANDVIK Coromant

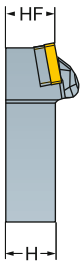
Outil à manche T-Max® S pour le tournage

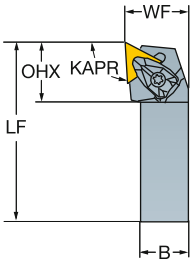
Bridage rigide pour plaquettes céramiques

KAPR 91°
PSIR -1°



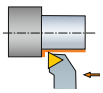




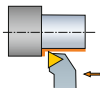


TNGA, TNMA

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	22	32 x 32	33	0	**DTGNR/L 3232P 22-2**	32	32	170	40	32	3.9	1.37	TNGA 22 04 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/2	1 1/4 x 1 1/4	1.310	0	**DTGNR/L 204D-2**	1.250	1.250	6.000	1.500	1.250	2.9	5.50	TNGA 432

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes d'épaisseur 4.76 mm (.187 pouce), commander des cales-supports en option.
Les pièces en option sont présentées dans la liste des pièces détachées de chaque porte-plaquette.

A7 I1 F16 I38 I21

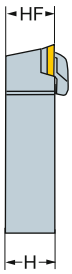
Outil à manche T-Max® S pour le tournage

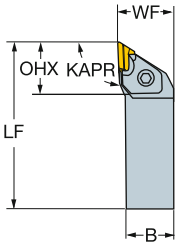
Fixation par bride

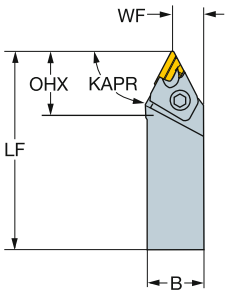
	CKJNR/L	R/L170.5
KAPR	93°	93°
PSIR	-3°	-3°





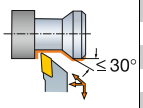
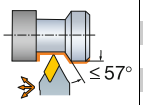




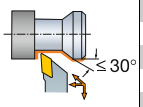


KNUX, KNMX

Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	16	25 x 25	32	0	**CKJNR/L 2525M 16**	25	25	150	32	25	5.0	0.70	KNUX 16 04 05L
		32 x 25	32	0	**CKJNR/L 3225P 16**	25	32	170	32	32	5.0	1.07	KNUX 16 04 05L
		40 x 25	32	0	**CKJNR/L 4025R 16**	25	40	200	32	40	5.0	1.30	KNUX 16 04 05L
	16	40 x 25	37	0	**R/L170.5-4025M-16**	25	40	145	14	40	5.0	1.00	KNUX 16 04 05R

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	1.260	0	**CKJNR/L 12 3**	.750	.750	5.000	1.125	.750	3.7	.70	KNUX 16 04 05R
		1 x 1	1.260	0	**CKJNR/L 16 3C**	1.000	1.000	5.000	1.250	1.000	3.7	1.38	KNUX 16 04 05R
		1 x 1	1.260	0	**CKJNR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	3.7	1.54	KNUX 16 04 05R
		1 1/4 x 1 1/4	1.260	0	**CKJNR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	3.7	2.36	KNUX 16 04 05R

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Tête T-Max® pour le tournage

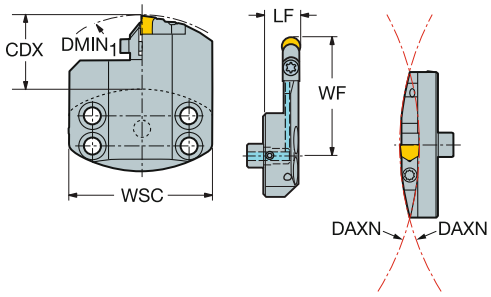
Version à bride pour plaquettes en céramique

CoroTurn® SL - Adduction interne de liquide de coupe





RCGX
RPGX



										Dimensions, mm, pouce							
														CP Bar/PSI	Nm	Kg	
	09	3/8	70	270.0	18.0	125.0	18.0	1	**SL70-CRDCR/L-18-09V**	18.0	39.0	70.0	0.0	30	7.5	0.25	RCGX 09 07 00
				10.630	*.709*	*4.921*	*.709*			*.709*	*1.535*	*2.756*	*.000*	*435*		*.546*	*RCGX 35*
			70	270.0	35.0	125.0	18.0	1	**SL70-CRDCR/L-35-09V**	18.0	56.0	70.0	0.0	30	7.5	0.30	RCGX 09 07 00
				10.630	*1.378*	*4.921*	*.709*			*.709*	*2.205*	*2.756*	*.000*	*435*		*.660*	*RCGX 35*
			70	500.0	50.0	125.0	16.5	1	**SL70-CRDCR/L-50-09V**	16.5	71.0	70.0	0.0	30	7.5	0.34	RCGX 09 07 00
				19.685	*1.969*	*4.921*	*.650*			*.650*	*2.795*	*2.756*	*.000*	*435*		*.748*	*RCGX 35*
	12	1/2	70	270.0	35.0	180.0	18.0	1	**SL70-CRDCR/L-35-12V**	18.0	56.0	70.0	0.0	30	7.5	0.40	RCGX 12 07 00
				10.630	*1.378*	*7.087*	*.709*			*.709*	*2.205*	*2.756*	*.000*	*435*		*.880*	*RCGX 45*
			70	270.0	50.0	180.0	18.0	1	**SL70-CRDCR/L-50-12V**	18.0	71.0	70.0	0.0	30	7.5	0.40	RCGX 12 07 00
				10.630	*1.969*	*7.087*	*.709*			*.709*	*2.795*	*2.756*	*.000*	*435*		*.880*	*RCGX 45*
			70	320.0	75.0	180.0	18.0	1	**SL70-CRDCR/L-75-12V**	18.0	96.0	70.0	0.0	30	7.5	0.50	RCGX 12 07 00
				12.598	*2.953*	*7.087*	*.709*			*.709*	*3.780*	*2.756*	*.000*	*435*		*1.100*	*RCGX 45*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Tête T-Max® pour le tournage

Fixation par bride

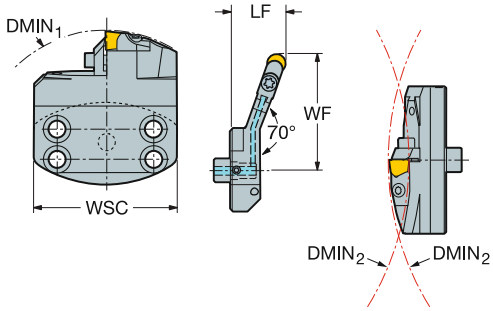
CoroTurn® SL - Adduction interne de liquide de coupe

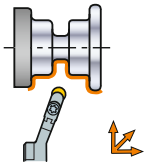






RCGX
RPGX



	IC	IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce LF	WF	WSC	HF	CP Bar/PSI	Kg	MIID
	09	3/8	70	130.0	270.0	26.7	1	**SL70-CRSCR/L-35-09V**	26.7	55.0	70.0	0.0	30	0.30	RCGX 09 07 00
				5.118	*10.630*	*1.051*			*1.051*	*2.165*	*2.756*	*.000*	*435*	*.649*	*RCGX 35*

N = neutre, R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Barre d'alésage T-Max® pour le tournage

Version à bride pour plaquettes en céramique

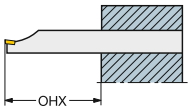
Cylindrique avec méplats

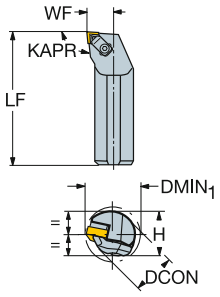




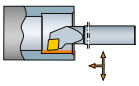
CNGN

KAPR 95°
PSIR -5°





Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	12	40	70	160	80	0	**S40T-CCLNR/L 12-IC**	40	37	40	300	27	0	3.0	4.20	CNGN 12 07 08
		50	70	200	100	0	**S50U-CCLNR/L 12-IC**	50	47	50	350	32	0	3.0	4.70	CNGN 12 07 08

N = neutre, R = à droite, L = à gauche

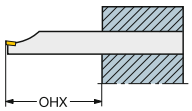
A7 I1 F16 I38 I23

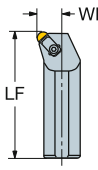
Barre d'alésage T-Max® pour le tournage

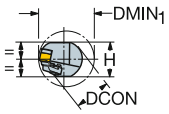
Version à bride pour plaquettes en céramique

Cylindrique avec méplats





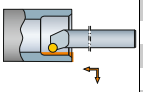






RNGA
RNGN

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	12	40	70	160	80	0	**S40T-CRSNR/L 12-ID**	40	37	40	300	27	0	7.5	2.74	RNGN 12 07 00

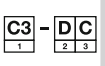
N = neutre, R = à droite, L = à gauche

 A7

 I1

 F16

 I38

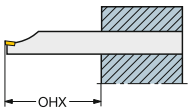
 I23

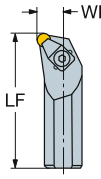
Barre d'alésage T-Max® pour le tournage

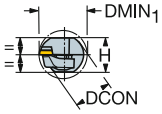
Version à bride pour plaquettes en céramique

Cylindrique avec méplats





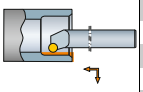






RPG

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	09	25	32	100	50	0	**S25T-CRSPR/L 09-ID**	25	23	25	300	17	0	7.5	1.20	RPGN 09 03 00

N = neutre, R = à droite, L = à gauche

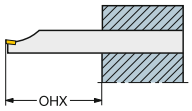
Barre d'alésage T-Max® pour le tournage

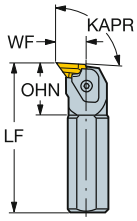
Fixation par bride

Cylindrique avec méplats

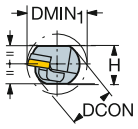
KAPR 93°
PSIR -3°





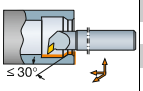






KNUX, KNMX

Version métrique

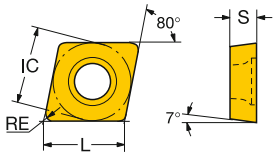
		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	16	32	44	128	54	0	S32U-CKUNR/L 16	32	30	32	350	22	0	5.0	2.80	KNUX 16 04 05L
		40	48	160	60	0	S40V-CKUNR/L 16	40	37	40	400	27	0	5.0	4.20	KNUX 16 04 05L

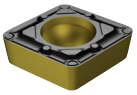
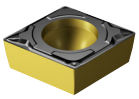
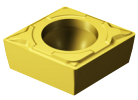
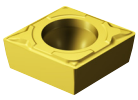
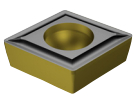
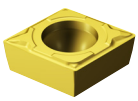
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 80°



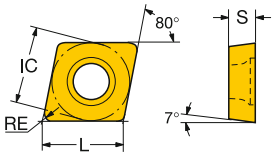
Finition		IC		CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
		06	1/4	CCMT 06 02 02-WF							☆			☆																☆			CCMT 2(1.5)0-WF
				CCMT 06 02 04-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆			☆							☆	☆			CCMT 2(1.5)1-WF
				CCMT 06 02 08-WF		☆			☆	☆	☆		☆	☆	☆					☆			☆							☆	☆			CCMT 2(1.5)2-WF
		09	3/8	CCMT 09 T3 02-WF							☆			☆																☆			CCMT 3(2.5)0-WF
				CCMT 09 T3 04-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆			☆							☆	☆			CCMT 3(2.5)1-WF
				CCMT 09 T3 08-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆			☆							☆	☆			CCMT 3(2.5)2-WF
		06	1/4	CCMT 06 02 02-PF	☆					☆	☆																							CCMT 2(1.5)0-PF
				CCMT 06 02 04-PF	☆				☆	☆	☆																							CCMT 2(1.5)1-PF
		09	3/8	CCMT 09 T3 02-PF	☆					☆	☆																							CCMT 3(2.5)0-PF
				CCMT 09 T3 04-PF	☆				☆	☆	☆																							CCMT 3(2.5)1-PF
				CCMT 09 T3 08-PF	☆				☆	☆	☆																							CCMT 3(2.5)2-PF
		12	1/2	CCMT 12 04 04-PF	☆				☆	☆	☆																							CCMT 431-PF
		06	1/4	CCMT 06 02 02-KF																				☆										CCMT 2(1.5)0-KF
				CCMT 06 02 04-KF																☆				☆										CCMT 2(1.5)1-KF
		09	3/8	CCMT 09 T3 02-KF																				☆										CCMT 3(2.5)0-KF
				CCMT 09 T3 04-KF																☆				☆										CCMT 3(2.5)1-KF
		12	1/2	CCMT 12 04 04-KF																				☆										CCMT 431-KF
		06	1/4	CCMT 06 02 02-MF									☆	☆															☆	☆	☆			CCMT 2(1.5)0-MF
				CCMT 06 02 04-MF									☆	☆	☆														☆	☆	☆			CCMT 2(1.5)1-MF
		09	3/8	CCMT 09 T3 02-MF									☆	☆															☆	☆	☆			CCMT 3(2.5)0-MF
				CCMT 09 T3 04-MF									☆	☆	☆	☆													☆	☆	☆			CCMT 3(2.5)1-MF
				CCMT 09 T3 08-MF									☆	☆	☆	☆													☆	☆	☆			CCMT 3(2.5)2-MF
		12	1/2	CCMT 12 04 04-MF									☆	☆	☆	☆														☆	☆			CCMT 431-MF
		06	1/4	CCMT 06 02 02-UF	☆						☆			☆																	☆			CCMT 2(1.5)0-UF
				CCMT 06 02 04-UF	☆			☆	☆	☆	☆			☆				☆													☆			CCMT 2(1.5)1-UF
				CCMT 06 02 08-UF							☆																							CCMT 2(1.5)2-UF
		09	3/8	CCMT 09 T3 02-UF	☆									☆																	☆			CCMT 3(2.5)0-UF
				CCMT 09 T3 04-UF	☆				☆	☆	☆			☆																	☆			CCMT 3(2.5)1-UF
		09	3/8	CCMT 09 T3 04-XF								☆							☆					☆									☆		CCMT 3(2.5)1-XF
				CCMT 09 T3 08-XF								☆							☆					☆									☆		CCMT 3(2.5)2-XF

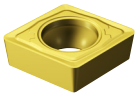
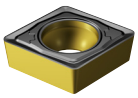
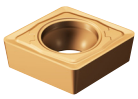
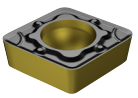
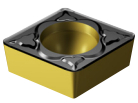
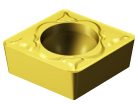
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 80°



		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Semi-finition		3/8	CCMT 09 T3 04-MMC												☆																		CCMT 3(2.5)1-MMC
			CCMT 09 T3 08-MMC												☆																		CCMT 3 (2.5) 2-MMC
		3/8	CCMT 09 T3 04-PMC					☆	☆																								CCMT 3(2.5)1-PMC
			CCMT 09 T3 08-PMC					☆	☆																								CCMT 3(2.5)2-PMC
		3/8	CCMT 09 T3 04-SMC																										☆				CCMT 3(2.5)1-SMC
			CCMT 09 T3 08-SMC																										☆				CCMT 3(2.5)2-SMC
		1/4	CCMT 06 02 08-WM					☆	☆			☆																	☆				CCMT 2(1.5)2-WM
		3/8	CCMT 09 T3 04-WM	☆	☆	☆		☆	☆			☆		☆															☆				CCMT 3(2.5)1-WM
			CCMT 09 T3 08-WM	☆	☆	☆		☆	☆			☆		☆					☆			☆							☆				CCMT 3(2.5)2-WM
		1/2	CCMT 12 04 04-WM					☆	☆			☆		☆					☆			☆							☆				CCMT 431-WM
			CCMT 12 04 08-WM			☆		☆	☆			☆		☆					☆			☆							☆				CCMT 432-WM
		1/4	CCMT 06 02 04-PM	☆	☆		☆	☆	☆	☆																								CCMT 2(1.5)1-PM
			CCMT 06 02 08-PM	☆	☆		☆	☆	☆	☆																								CCMT 2(1.5)2-PM
		3/8	CCMT 09 T3 04-PM	☆	☆	☆	☆	☆	☆	☆																								CCMT 3(2.5)1-PM
			CCMT 09 T3 08-PM	☆	☆	☆	☆	☆	☆	☆																								CCMT 3(2.5)2-PM
		1/2	CCMT 12 04 04-PM				☆	☆	☆	☆																								CCMT 431-PM
			CCMT 12 04 08-PM		☆		☆	☆	☆	☆																								CCMT 432-PM
			CCMT 12 04 12-PM	☆				☆	☆	☆																								CCMT 433-PM
		1/4	CCMT 06 02 04-MM									☆	☆	☆														☆	☆	☆			CCMT 2(1.5)1-MM
			CCMT 06 02 08-MM									☆	☆	☆														☆	☆	☆			CCMT 2(1.5)2-MM
		3/8	CCMT 09 T3 04-MM									☆	☆	☆	☆	☆												☆	☆	☆			CCMT 3(2.5)1-MM
			CCMT 09 T3 08-MM									☆	☆	☆	☆	☆												☆	☆	☆			CCMT 3(2.5)2-MM
		1/2	CCMT 12 04 04-MM									☆	☆	☆	☆	☆												☆	☆	☆			CCMT 431-MM
			CCMT 12 04 08-MM									☆	☆	☆	☆	☆												☆	☆	☆			CCMT 432-MM
			CCMT 12 04 12-MM										☆	☆																☆			CCMT 433-MM

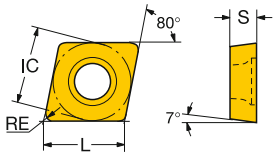
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 80°



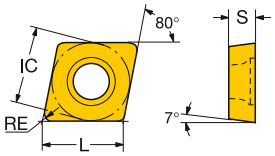
		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Semi-finition		06	1/4																☆			☆		☆									CCMT 2(1.5)1-KM
																			☆			☆		☆									CCMT 2(1.5)2-KM
		09	3/8																☆		☆	☆		☆									CCMT 3(2.5)1-KM
																			☆		☆	☆		☆									CCMT 3(2.5)2-KM
		12	1/2																☆		☆	☆		☆									CCMT 431-KM
																			☆		☆	☆		☆									CCMT 432-KM
		06	1/4									☆	☆												☆			☆	☆	☆			CCET 2(1.5)03-UM
												☆	☆												☆			☆	☆	☆			CCET 2(1.5)0-UM
												☆	☆												☆			☆	☆	☆			CCET 2(1.5)1-UM
		06	1/4									☆	☆										☆		☆		☆	☆	☆	☆		☆	CCGT 2(1.5)03-UM
				☆								☆	☆										☆		☆		☆	☆	☆	☆		☆	CCGT 2(1.5)0-UM
				☆						☆		☆	☆			☆							☆		☆		☆	☆	☆	☆		☆	CCGT 2(1.5)1-UM
		09	3/8							☆		☆	☆										☆		☆		☆	☆	☆	☆		☆	CCGT 3(2.5)03-UM
				☆						☆		☆	☆										☆		☆		☆	☆	☆	☆		☆	CCGT 3(2.5)0-UM
				☆						☆		☆	☆										☆		☆		☆	☆	☆	☆		☆	CCGT 3(2.5)1-UM
				☆						☆		☆	☆			☆							☆		☆		☆	☆	☆	☆		☆	CCGT 3(2.5)2-UM
		12	1/2																													CCGT 431-UM
																																CCGT 432-UM
		06	1/4																							☆						CCGX 2(1.5)0-AL
																										☆						CCGX 2(1.5)1-AL
		09	3/8																							☆						CCGX 3(2.5)1-AL
																										☆						CCGX 3(2.5)2-AL
		12	1/2																							☆						CCGX 431-AL
																										☆						CCGX 432-AL
		06	1/4	☆	☆		☆	☆	☆	☆		☆	☆				☆								☆				☆	☆		CCMT 2(1.5)1-UM
				☆				☆	☆			☆	☆				☆								☆				☆	☆		CCMT 2(1.5)2-UM
		09	3/8	☆	☆			☆	☆			☆	☆		☆		☆						☆		☆		☆		☆	☆		☆	CCMT 3(2.5)1-UM
				☆	☆			☆	☆	☆		☆	☆		☆		☆								☆				☆	☆			CCMT 3(2.5)2-UM
		12	1/2					☆	☆																							CCMT 432-UM
		09	3/8								☆							☆				☆									☆		CCMT 3(2.5)1-XM
											☆							☆				☆									☆		CCMT 3(2.5)2-XM

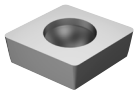
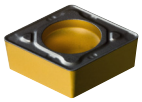
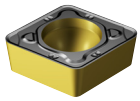
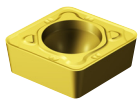
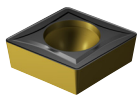
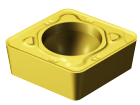
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 80°



		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Semi-finition		06 1/4	CCMW 06 02 04																					☆			☆					☆	CCMW 2(1.5)1
		09 3/8	CCMW 09 T3 04																					☆			☆					☆	CCMW 3(2.5)1
Ebauche		06 1/4	CCMT 06 02 08-PR				☆	☆	☆																								CCMT 2(1.5)2-PR
		09 3/8	CCMT 09 T3 08-PR				☆	☆	☆																								CCMT 3(2.5)2-PR
			CCMT 09 T3 12-PR				☆	☆	☆																								CCMT 3(2.5)3-PR
		12 1/2	CCMT 12 04 08-PR				☆	☆	☆																								CCMT 432-PR
			CCMT 12 04 12-PR				☆	☆	☆																								CCMT 433-PR
		06 1/4	CCMT 06 02 08-KR																			☆		☆									CCMT 2(1.5)2-KR
		09 3/8	CCMT 09 T3 08-KR																		☆	☆		☆									CCMT 3(2.5)2-KR
			CCMT 09 T3 12-KR																		☆	☆											CCMT 3(2.5)3-KR
		12 1/2	CCMT 12 04 08-KR																	☆	☆	☆		☆									CCMT 432-KR
			CCMT 12 04 12-KR																	☆	☆	☆		☆									CCMT 433-KR
		06 1/4	CCMT 06 02 08-MR											☆		☆																	CCMT 2(1.5)2-MR
		09 3/8	CCMT 09 T3 08-MR											☆	☆	☆																	CCMT 3(2.5)2-MR
			CCMT 09 T3 12-MR												☆																		CCMT 3(2.5)3-MR
		12 1/2	CCMT 12 04 08-MR												☆	☆																	CCMT 432-MR
			CCMT 12 04 12-MR												☆	☆																	CCMT 433-MR
		06 1/4	CCMT 06 02 04-UR					☆	☆								☆																	CCMT 2(1.5)1-UR
		09 3/8	CCMT 09 T3 04-UR				☆	☆	☆								☆																	CCMT 3(2.5)1-UR
			CCMT 09 T3 08-UR				☆	☆	☆								☆																	CCMT 3(2.5)2-UR
		12 1/2	CCMT 12 04 08-UR				☆	☆	☆																								CCMT 432-UR
		16 5/8	CCMT 16 05 08-UR																														CCMT 542-UR
		09 3/8	CCMT 09 T3 08-XR							☆								☆					☆								☆		CCMT 3(2.5)2-XR
			CCMT 09 T3 12-XR							☆								☆					☆								☆		CCMT 3(2.5)3-XR

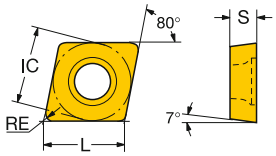
Dimensions: voir codification, page I14.

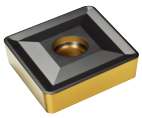
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 80°



		IC	CODE ISO	P								M							K						N			S						CODE ANSI
				1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A				
Ebauche		38	1 1/2	CCMT 38 09 32-XH						☆																										

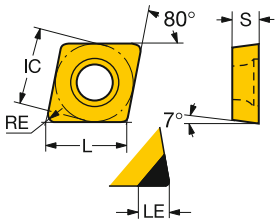
Dimensions: voir codification, page I14.

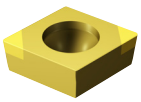
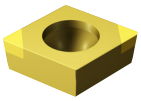
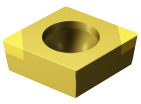
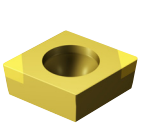
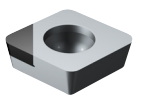
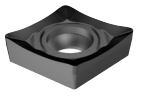
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

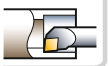
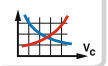
Plaquettes rhombiques 80°

Matériaux de coupe de haute technologie



		IC	LE	LE"	CODE ISO	K	N			H			CODE ANSI
						7525	CD05	CD10	H10	7015	7025	7525	
Finition		09	3/8	1.8	.071	CCGW09T304S01020FWH					☆		CCGW3(2.5)1S0320FWH
				1.8	.071	CCGW09T304S01530FWH					☆		CCGW3(2.5)1S0630FWH
				2.0	.079	CCGW09T308S01020FWH					☆		CCGW3(2.5)2S0320FWH
				2.3	.091	CCGW09T312S01020FWH				☆			CCGW3(2.5)3S0320FWH
		06	1/4	1.8	.071	CCGW060204T01030FWH				☆	☆		CCGW2(1.5)1T0330FWH
				2.0	.079	CCGW060208T01030FWH				☆	☆		CCGW2(1.5)2T0330FWH
		09	3/8	1.8	.071	CCGW09T304T01020FWH				☆			CCGW3(2.5)1T0320FWH
				2.0	.079	CCGW09T308T01020FWH				☆			CCGW3(2.5)2T0320FWH
		06	1/4	1.8	.071	CCGW060204S01020F				☆	☆		CCGW2(1.5)1S0320F
				2.8	.110	CCGW060204S01030F				☆	☆	☆	CCGW2(1.5)1S0330F
				2.0	.079	CCGW060208S01030F				☆	☆		CCGW2(1.5)2S0330F
		09	3/8	1.8	.071	CCGW09T304S01020F				☆	☆		CCGW3(2.5)1S0320F
				2.8	.110	CCGW09T304S01530F				☆	☆	☆	CCGW3(2.5)1S0630F
				2.0	.079	CCGW09T308S01020F				☆	☆		CCGW3(2.5)2S0320F
				3.0	.118	CCGW09T308S01530F				☆	☆	☆	CCGW3(2.5)2S0630F
				2.3	.091	CCGW09T312S01020F				☆			CCGW3(2.5)3S0320F
				2.3	.091	CCGW09T312S01530F				☆	☆		CCGW3(2.5)3S0630F
		06	1/4	1.5	.059	CCGW060202T01030F				☆	☆		CCGW2(1.5)0T0330F
				2.8	.110	CCGW060204T01020F	☆					☆	CCGW2(1.5)1T0320F
				1.8	.071	CCGW060204T01030F				☆			CCGW2(1.5)1T0330F
				2.0	.079	CCGW060208T01030F				☆			CCGW2(1.5)2T0330F
		09	3/8	2.8	.110	CCGW09T304T01020F	☆					☆	CCGW3(2.5)1T0320F
				3.0	.118	CCGW09T308T01020F	☆					☆	CCGW3(2.5)2T0320F
		06	1/4	2.9	.114	CCMW060204FP		☆	☆				CCMW2(1.5)1FP
		09	3/8	4.3	.169	CCMW09T304FP		☆	☆				CCMW3(2.5)1FP
				4.2	.165	CCMW09T308FP		☆	☆				CCMW3(2.5)2FP
Semi-finition		06	1/4	6.2	.246	CCGX 06 02 02-AL			☆				CCGX 2(1.5)0-AL
				6.0	.238	CCGX 06 02 04-AL			☆				CCGX 2(1.5)1-AL
		09	3/8	9.3	.365	CCGX 09 T3 04-AL			☆				CCGX 3(2.5)1-AL
				8.9	.349	CCGX 09 T3 08-AL			☆				CCGX 3(2.5)2-AL
		12	1/2	12.5	.492	CCGX 12 04 04-AL			☆				CCGX 431-AL
				12.1	.476	CCGX 12 04 08-AL			☆				CCGX 432-AL

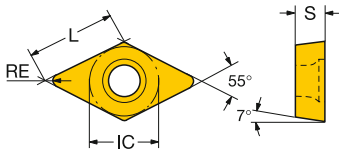
Dimensions: voir codification, page I14.

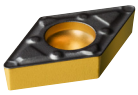
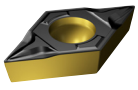
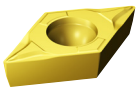
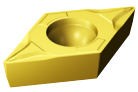
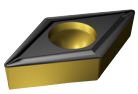
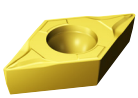
 A13  A27  A558 ISO 13399 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 55°



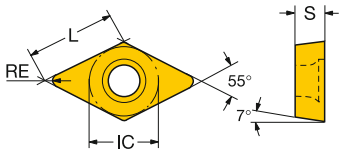
Finition		IC		CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
		07	1/4	DCMX 07 02 02-WF							☆			☆																	☆				DCMX 2(1.5)0-WF
				DCMX 07 02 04-WF	☆	☆			☆	☆	☆		☆	☆	☆															☆	☆				DCMX 2(1.5)1-WF
				DCMX 07 02 08-WF	☆	☆			☆	☆				☆	☆																☆				DCMX 2(1.5)2-WF
		11	3/8	DCMX 11 T3 02-WF							☆			☆																	☆				DCMX 3(2.5)0-WF
				DCMX 11 T3 04-WF	☆	☆			☆	☆	☆		☆	☆	☆							☆	☆							☆	☆				DCMX 3(2.5)1-WF
				DCMX 11 T3 08-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆										☆	☆				DCMX 3(2.5)2-WF
		07	1/4	DCMT 07 02 02-PF	☆					☆	☆																								DCMT 2(1.5)0-PF
				DCMT 07 02 04-PF	☆				☆	☆	☆																								DCMT 2(1.5)1-PF
		11	3/8	DCMT 11 T3 02-PF	☆					☆	☆																								DCMT 3(2.5)0-PF
				DCMT 11 T3 04-PF	☆				☆	☆	☆																								DCMT 3(2.5)1-PF
				DCMT 11 T3 08-PF	☆				☆	☆	☆																								DCMT 3(2.5)2-PF
		07	1/4	DCMT 07 02 02-KF																				☆											DCMT 2(1.5)0-KF
				DCMT 07 02 04-KF																☆				☆											DCMT 2(1.5)1-KF
		11	3/8	DCMT 11 T3 02-KF																				☆											DCMT 3(2.5)0-KF
				DCMT 11 T3 04-KF																☆				☆											DCMT 3(2.5)1-KF
		07	1/4	DCMT 07 02 02-MF									☆	☆															☆	☆	☆				DCMT 2(1.5)0-MF
				DCMT 07 02 04-MF									☆	☆	☆	☆													☆	☆	☆				DCMT 2(1.5)1-MF
		11	3/8	DCMT 11 T3 02-MF									☆	☆															☆	☆	☆				DCMT 3(2.5)0-MF
				DCMT 11 T3 04-MF									☆	☆	☆	☆													☆	☆	☆				DCMT 3(2.5)1-MF
				DCMT 11 T3 08-MF									☆	☆	☆	☆													☆	☆	☆				DCMT 3(2.5)2-MF
		07	1/4	DCMT 07 02 02-UF	☆						☆			☆																	☆				DCMT 2(1.5)0-UF
				DCMT 07 02 04-UF	☆				☆	☆				☆																	☆				DCMT 2(1.5)1-UF
		11	3/8	DCMT 11 T3 04-UF	☆				☆	☆	☆			☆																	☆				DCMT 3(2.5)1-UF
				DCMT 11 T3 08-UF					☆	☆																									DCMT 3(2.5)2-UF
		11	3/8	DCMT 11 T3 04-XF								☆						☆					☆									☆			DCMT 3(2.5)1-XF
				DCMT 11 T3 08-XF								☆						☆					☆									☆			DCMT 3(2.5)2-XF

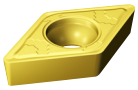
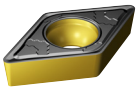
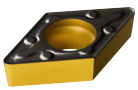
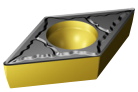
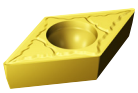
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 55°



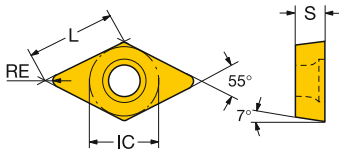
		IC		CODE ISO	P							M							K						N			S						CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		11	3/8	DCMT 11 T3 04-MMC												☆																			DCMT 3(2.5)1-MMC
				DCMT 11 T3 08-MMC												☆																			DCMT 3(2.5)2-MMC
				DCMT 11 T3 12-MMC												☆																			DCMT 3(2.5)3-MMC
		11	3/8	DCMT 11 T3 04-PMC					☆	☆																									DCMT 3(2.5)1-PMC
				DCMT 11 T3 08-PMC					☆	☆																									DCMT 3(2.5)2-PMC
				DCMT 11 T3 12-PMC					☆	☆																									DCMT 3(2.5)3-PMC
		11	3/8	DCMT 11 T3 04-SMC																										☆					DCMT 3(2.5)1-SMC
				DCMT 11 T3 08-SMC																										☆					DCMT 3(2.5)2-SMC
				DCMT 11 T3 12-SMC																										☆					DCMT 3(2.5)3-SMC
		11	3/8	DCMX 11 T3 04-WM	☆	☆	☆		☆	☆			☆		☆					☆										☆					DCMX 3(2.5)1-WM
				DCMX 11 T3 08-WM		☆	☆		☆	☆			☆		☆							☆	☆							☆					DCMX 3(2.5)2-WM
		07	1/4	DCMT 07 02 04-PM	☆	☆		☆	☆	☆	☆																								DCMT 2(1.5)1-PM
				DCMT 07 02 08-PM	☆	☆		☆	☆	☆	☆																								DCMT 2(1.5)2-PM
		11	3/8	DCMT 11 T3 04-PM	☆	☆	☆	☆	☆	☆	☆																								DCMT 3(2.5)1-PM
				DCMT 11 T3 08-PM	☆	☆	☆	☆	☆	☆	☆																								DCMT 3(2.5)2-PM
				DCMT 11 T3 12-PM		☆		☆	☆	☆	☆																								DCMT 3(2.5)3-PM
		07	1/4	DCMT 07 02 04-MM									☆	☆	☆	☆	☆													☆	☆	☆				DCMT 2(1.5)1-MM
				DCMT 07 02 08-MM									☆	☆	☆	☆	☆													☆	☆	☆				DCMT 2(1.5)2-MM
		11	3/8	DCMT 11 T3 04-MM									☆	☆	☆	☆	☆													☆	☆	☆				DCMT 3(2.5)1-MM
				DCMT 11 T3 08-MM									☆	☆	☆	☆	☆													☆	☆	☆				DCMT 3(2.5)2-MM
				DCMT 11 T3 12-MM									☆	☆		☆	☆														☆	☆				DCMT 3(2.5)3-MM

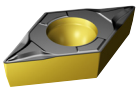
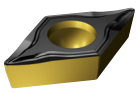
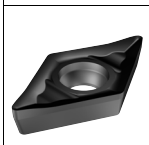
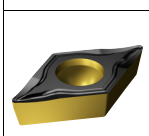
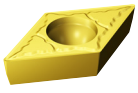
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 55°



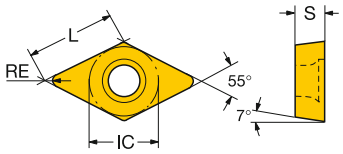
		IC		CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S05F	CODE ANSI
Semi-finition		07	1/4	DCMT 07 02 04-KM																☆			☆		☆											DCMT 2(1.5)1-KM
				DCMT 07 02 08-KM																☆			☆		☆											DCMT 2(1.5)2-KM
		11	3/8	DCMT 11 T3 04-KM																☆		☆	☆		☆											DCMT 3(2.5)1-KM
				DCMT 11 T3 08-KM																☆		☆	☆		☆											DCMT 3(2.5)2-KM
		07	1/4	DCET 07 02 00-UM									☆	☆												☆			☆	☆	☆					DCET 2(1.5)00-UM
				DCET 07 02 01-UM									☆	☆												☆			☆	☆	☆					DCET 2(1.5)03-UM
		11	3/8	DCET 11 T3 01-UM									☆	☆												☆			☆	☆	☆					DCET 3(2.5)03-UM
				DCET 11 T3 02-UM									☆	☆												☆			☆	☆	☆					DCET 3(2.5)0-UM
				DCET 11 T3 04-UM									☆	☆												☆			☆	☆	☆					DCET 3(2.5)1-UM
		07	1/4	DCGT 07 02 01-UM									☆	☆										☆	☆	☆		☆	☆	☆	☆		☆		DCGT 2(1.5)03-UM
				DCGT 07 02 02-UM	☆								☆	☆										☆	☆	☆		☆	☆	☆	☆		☆		DCGT 2(1.5)0-UM
				DCGT 07 02 04-UM	☆						☆		☆	☆			☆							☆	☆	☆		☆	☆	☆	☆		☆		DCGT 2(1.5)1-UM
				DCGT 07 02 08-UM	☆									☆										☆	☆	☆		☆	☆		☆		☆		DCGT 2(1.5)2-UM
		11	3/8	DCGT 11 T3 01-UM							☆		☆	☆										☆	☆	☆		☆	☆	☆	☆		☆		DCGT 3(2.5)03-UM
				DCGT 11 T3 02-UM	☆						☆		☆	☆			☆							☆	☆	☆		☆	☆	☆	☆		☆		DCGT 3(2.5)0-UM
				DCGT 11 T3 04-UM	☆						☆		☆	☆			☆							☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	DCGT 3(2.5)1-UM
				DCGT 11 T3 08-UM	☆						☆		☆	☆										☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	DCGT 3(2.5)2-UM
		07	1/4	DCGX 07 02 02-AL																							☆								DCGX 2(1.5)0-AL
				DCGX 07 02 04-AL																							☆								DCGX 2(1.5)1-AL
		11	3/8	DCGX 11 T3 02-AL																							☆								DCGX 3(2.5)0-AL
				DCGX 11 T3 04-AL																							☆								DCGX 3(2.5)1-AL
				DCGX 11 T3 08-AL																							☆								DCGX 3(2.5)2-AL
		07	1/4	DCMT 07 02 04-UM	☆	☆			☆	☆			☆	☆				☆								☆				☆	☆				DCMT 2(1.5)1-UM
				DCMT 07 02 08-UM	☆				☆	☆			☆	☆				☆								☆				☆	☆				DCMT 2(1.5)2-UM
		11	3/8	DCMT 11 T3 04-UM	☆	☆		☆	☆	☆	☆		☆	☆		☆		☆								☆				☆	☆				DCMT 3(2.5)1-UM
				DCMT 11 T3 08-UM	☆	☆		☆	☆	☆	☆		☆	☆		☆		☆								☆				☆	☆				DCMT 3(2.5)2-UM
		11	3/8	DCMT 11 T3 04-XM								☆							☆				☆									☆			DCMT 3(2.5)1-XM
				DCMT 11 T3 08-XM								☆							☆				☆									☆			DCMT 3(2.5)2-XM

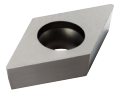
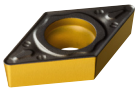
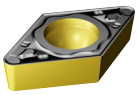
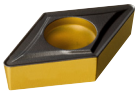
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 55°



		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	S S65F	CODE ANSI
Semi-finition		3/8	DCMW 11 T3 04																					☆			☆					☆		DCMW 3(2.5)1
Ebauche		3/8	DCMT 11 T3 08-PR			☆	☆	☆	☆																									DCMT 3(2.5)2-PR
			DCMT 11 T3 12-PR			☆	☆	☆	☆																									DCMT 3(2.5)3-PR
		3/8	DCMT 11 T3 08-KR																☆	☆	☆		☆											DCMT 3(2.5)2-KR
			DCMT 11 T3 12-KR																	☆	☆													DCMT 3(2.5)3-KR
		3/8	DCMT 11 T3 08-MR											☆	☆	☆																		DCMT 3(2.5)2-MR
			DCMT 11 T3 12-MR												☆	☆																		DCMT 3(2.5)3-MR
		3/8	DCMT 11 T3 04-UR					☆	☆																									DCMT 3(2.5)1-UR
			DCMT 11 T3 08-UR				☆	☆	☆						☆		☆																	DCMT 3(2.5)2-UR
			DCMT 11 T3 12-UR				☆	☆	☆																									DCMT 3(2.5)3-UR
		3/8	DCMT 11 T3 08-XR								☆							☆					☆									☆			DCMT 3(2.5)2-XR
			DCMT 11 T3 12-XR								☆							☆					☆									☆			DCMT 3(2.5)3-XR

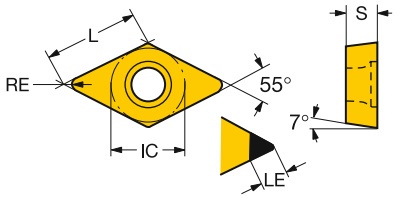
Dimensions: voir codification, page I14.

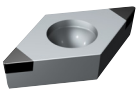
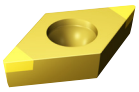
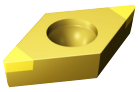
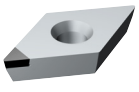
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 55°

Matériaux de coupe de haute technologie



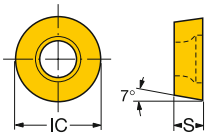
							K	N		H				
			IC	LE	LE"	CODE ISO	7525	CD05	CD10	7015	7025	7525	CODE ANSI
Finition		11	3/8	2.1	.083	DCGW11T308S01020FWH					☆		DCGW3(2.5)2S0320FWH
		07	1/4	1.8	.071	DCGW070204S01020F					☆		DCGW2(1.5)1S0320F
				2.9	.114	DCGW070204S01030F				☆	☆	☆	DCGW2(1.5)1S0330F
				2.1	.083	DCGW070208S01030F				☆	☆		DCGW2(1.5)2S0330F
		11	3/8	1.8	.071	DCGW11T304S01020F				☆	☆		DCGW3(2.5)1S0320F
				2.9	.114	DCGW11T304S01530F				☆	☆	☆	DCGW3(2.5)1S0630F
				2.1	.083	DCGW11T308S01020F				☆	☆		DCGW3(2.5)2S0320F
				3.1	.122	DCGW11T308S01530F				☆	☆	☆	DCGW3(2.5)2S0630F
				2.4	.094	DCGW11T312S01020F				☆	☆		DCGW3(2.5)3S0320F
				2.4	.094	DCGW11T312S01530F				☆			DCGW3(2.5)3S0630F
		07	1/4	1.5	.059	DCGW070202T01030F				☆	☆		DCGW2(1.5)0T0330F
				2.8	.110	DCGW070204T01020F	☆					☆	DCGW2(1.5)1T0320F
		11	3/8	2.8	.110	DCGW11T302T01020F	☆					☆	DCGW3(2.5)0T0320F
				2.9	.114	DCGW11T304T01020F	☆			☆		☆	DCGW3(2.5)1T0320F
				3.1	.122	DCGW11T308T01020F	☆			☆		☆	DCGW3(2.5)2T0320F
		11	3/8	4.1	.161	DCMW11T304FP		☆	☆				DCMW3(2.5)1FP
				3.8	.150	DCMW11T308FP		☆	☆				DCMW3(2.5)2FP

Dimensions: voir codification, page I14.

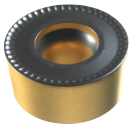
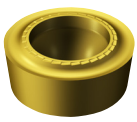
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rondes



Version métrique

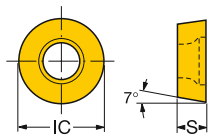
			CODE ISO	P						M				K			N			S					
				1515	4205	4235	4315	4325	5015	1115	1125	2025	235	3210	3215	H13A	1125	H10	H13A	1105	1115	1125	H13A	S05F
Semi-finition		05	RCMT 05 02 M0			☆		☆	☆	☆	☆	☆				☆	☆		☆	☆	☆	☆	☆		
		06	RCMT 06 02 M0			☆	☆	☆	☆		☆	☆	☆			☆	☆		☆	☆		☆	☆	☆	
		08	RCMT 08 03 M0	☆		☆	☆	☆	☆			☆	☆	☆	☆	☆			☆				☆		
		10	RCMT 10 T3 M0		☆	☆	☆	☆				☆	☆	☆	☆	☆			☆				☆		
		12	RCMT 12 04 M0	☆	☆	☆	☆	☆				☆	☆	☆	☆	☆			☆				☆		
		16	RCMT 16 06 M0		☆	☆	☆	☆				☆	☆	☆	☆	☆			☆				☆		
		20	RCMT 20 06 M0		☆	☆		☆				☆	☆	☆	☆	☆			☆				☆		
		25	RCMT 25 07 M0		☆	☆							☆			☆			☆				☆		
		32	RCMT 32 09 M0			☆							☆			☆			☆				☆		
		08	RCMT 08 03 M0-SM							☆	☆									☆	☆	☆	☆	☆	
		10	RCMT 10 T3 M0-SM							☆	☆									☆	☆	☆	☆	☆	
		12	RCMT 12 04 M0-SM							☆	☆									☆	☆	☆	☆	☆	
		16	RCMT 16 06 M0-SM							☆	☆									☆	☆	☆	☆	☆	
		06	RCGX 06 02 M0-AL															☆							
		08	RCGX 08 03 M0-AL															☆							
		10	RCGX 10 T3 M0-AL															☆							
		12	RCGX 12 04 M0-AL															☆							

Dimensions: voir codification, page I14.

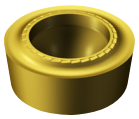
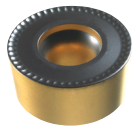
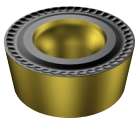
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rondes



Version en pouces

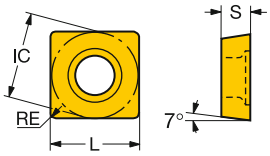
		IC	CODE ANSI	P				M				K		N	S					CODE ISO
				4205	4235	4315	4325	1115	1125	2025	235	3210	H13A	H13A	1105	1115	1125	H13A	S05F	
Semi-finition		1/4	RCMT 22-SM					☆	☆						☆	☆	☆	☆	☆	RCMT 06 03 00-SM
		3/8	RCMT 3(2.5)-SM					☆	☆						☆	☆	☆	☆	☆	RCMT 09 T3 00-SM
		1/2	RCMT 43-SM					☆	☆						☆	☆	☆	☆	☆	RCMT 12 04 00-SM
Semi-finition		1/4	RCMT 22		☆	☆	☆				☆		☆					☆		RCMT 06 03 00
		3/8	RCMT 3(2.5)		☆	☆	☆				☆		☆					☆		RCMT 09 T3 00
		1/2	RCMT 43		☆	☆	☆				☆	☆	☆					☆		RCMT 12 04 00
		3/4	RCMT 64	☆			☆													RCMT 19 06 00
		3/8	RCMT 3(2.5)M0		☆		☆			☆			☆					☆		RCMT 09 T3 00-M0
		1/2	RCMT 43 M0		☆	☆	☆				☆		☆	☆				☆		RCMT 12 04 00-M0
		3/4	RCMT 64 M0								☆		☆	☆				☆		RCMT 19 06 00-M0

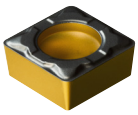
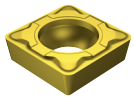
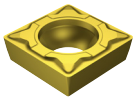
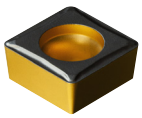
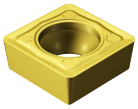
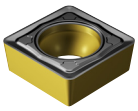
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes carrées



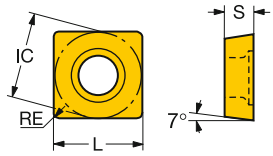
				CODE ISO	P						M						K					N			S				CODE ANSI
			IC		1515	1525	4205	4235	4315	5015	1115	1125	2015	2025	2035	235	3005	3205	3210	3215	H13A	1125	H10	H13A	1105	1115	1125	H13A	
Finition		09	3/8	SCMT 09 T3 04-PF	☆				☆	☆																			SCMT 3(2.5)1-PF
				SCMT 09 T3 08-PF	☆				☆	☆																			SCMT 3(2.5)2-PF
		09	3/8	SCMT 09 T3 04-KF													☆												SCMT 3(2.5)1-KF
				SCMT 09 T3 08-KF													☆												SCMT 3(2.5)2-KF
		09	3/8	SCMT 09 T3 04-MF							☆	☆		☆												☆	☆		SCMT 3(2.5)1-MF
				SCMT 09 T3 08-MF							☆	☆		☆												☆	☆		SCMT 3(2.5)2-MF
		09	3/8	SCMT 09 T3 08-UF					☆	☆																			SCMT 3(2.5)2-UF
Semi-finition		09	3/8	SCMT 09 T3 04-MMC										☆															SCMT 3(2.5)1-MMC
				SCMT 09 T3 08-MMC										☆															SCMT 3(2.5)2-MMC
		09	3/8	SCMT 09 T3 04-PMC					☆	☆																			SCMT 3(2.5)1-PMC
				SCMT 09 T3 08-PMC					☆	☆																			SCMT 3(2.5)2-PMC

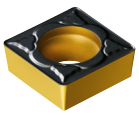
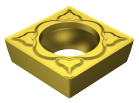
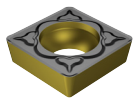
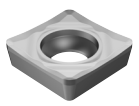
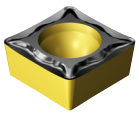
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes carrées



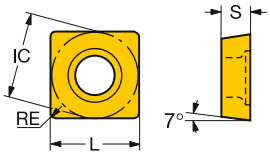
		IC	IC	CODE ISO	P						M						K					N			S				CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	1115	1125	2015	2025	2035	235	3005	3205	3210	3215	H13A	1125	H10	H13A	1105	1115	1125	H13A	
Semi-finition		09	3/8	SCMT 09 T3 04-SMC																						☆			SCMT 3(2.5)1-SMC
				SCMT 09 T3 08-SMC																						☆			SCMT 3(2.5)2-SMC
		09	3/8	SCMT 09 T3 04-PM		☆		☆	☆	☆	☆																		SCMT 3(2.5)1-PM
				SCMT 09 T3 08-PM	☆	☆		☆	☆	☆	☆																		SCMT 3(2.5)2-PM
		12	1/2	SCMT 12 04 04-PM	☆	☆		☆	☆	☆																			SCMT 431-PM
				SCMT 12 04 08-PM	☆	☆		☆	☆	☆	☆																		SCMT 432-PM
				SCMT 12 04 12-PM				☆	☆	☆																			SCMT 433-PM
		09	3/8	SCMT 09 T3 04-MM								☆	☆	☆	☆	☆									☆	☆	☆		SCMT 3(2.5)1-MM
				SCMT 09 T3 08-MM								☆	☆	☆	☆	☆									☆	☆	☆		SCMT 3(2.5)2-MM
		12	1/2	SCMT 12 04 04-MM								☆	☆		☆	☆										☆	☆		SCMT 431-MM
				SCMT 12 04 08-MM								☆	☆	☆	☆	☆										☆	☆		SCMT 432-MM
				SCMT 12 04 12-MM									☆		☆	☆											☆		SCMT 433-MM
		09	3/8	SCMT 09 T3 04-KM														☆		☆	☆	☆							SCMT 3(2.5)1-KM
				SCMT 09 T3 08-KM														☆		☆	☆	☆							SCMT 3(2.5)2-KM
		12	1/2	SCMT 12 04 08-KM																☆		☆							SCMT 432-KM
		09	3/8	SCGX 09 T3 08-AL																			☆						SCGX 3(2.5)2-AL
		09	3/8	SCMT 09 T3 08-UM	☆				☆	☆		☆	☆		☆		☆						☆				☆	☆		SCMT 3(2.5)2-UM
		12	1/2	SCMT 12 04 08-UM					☆	☆					☆														SCMT 432-UM
				SCMT 12 04 12-UM					☆	☆																			SCMT 433-UM

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes carrées



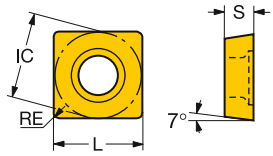
				CODE ISO	P						M						K					N			S				CODE ANSI
			IC		1515	1525	4205	4235	4315	4325	5015	1115	1125	2015	2025	2035	235	3005	3205	3210	3215	H13A	1125	H10	H13A	1105	1115	1125	H13A	
Semi-finition		09	3/8	SCMW 09 T3 04																	☆			☆				☆	SCMW 3(2.5)1
				SCMW 09 T3 08												☆					☆			☆				☆	SCMW 3(2.5)2
		12	1/2	SCMW 12 04 08																	☆			☆				☆	SCMW 432
		09	3/8	SCMT 09 T3 08-PR			☆	☆	☆	☆																			SCMT 3(2.5)2-PR
				SCMT 09 T3 12-PR				☆	☆	☆																			SCMT 3(2.5)3-PR
		12	1/2	SCMT 12 04 08-PR			☆	☆	☆	☆																			SCMT 432-PR
				SCMT 12 04 12-PR				☆	☆	☆																			SCMT 433-PR
		09	3/8	SCMT 09 T3 08-KR																☆	☆	☆							SCMT 3(2.5)2-KR
				SCMT 09 T3 12-KR																☆	☆								SCMT 3(2.5)3-KR
		12	1/2	SCMT 12 04 08-KR														☆	☆	☆	☆								SCMT 432-KR
				SCMT 12 04 12-KR														☆	☆	☆	☆								SCMT 433-KR
Ebauche		09	3/8	SCMT 09 T3 08-MR											☆	☆													SCMT 3(2.5)2-MR
				SCMT 09 T3 12-MR												☆													SCMT 3(2.5)3-MR
		12	1/2	SCMT 12 04 08-MR											☆	☆													SCMT 432-MR
				SCMT 12 04 12-MR											☆	☆													SCMT 433-MR
		09	3/8	SCMT 09 T3 08-UR				☆	☆	☆							☆												SCMT 3(2.5)2-UR
		12	1/2	SCMT 12 04 04-UR						☆																			SCMT 431-UR
				SCMT 12 04 08-UR					☆	☆							☆												SCMT 432-UR
		38	1 1/2	SCMT 38 09 32-XL				☆		☆																			

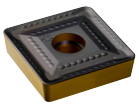
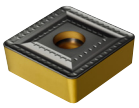
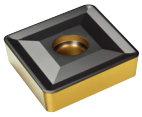
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes carrées



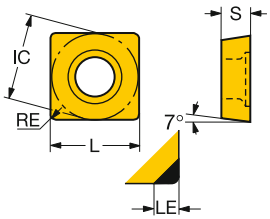
		IC	IC	CODE ISO	P						M						K				N			S				CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	1115	1125	2015	2025	2035	235	3005	3205	3210	3215	H13A	1125	H10	H13A	1105	1115	1125	H13A	
Ebauche		38	1 1/2	SCMT 38 09 32-XM				☆		☆																			
		38	1 1/2	SBMT 38 12 32-XH				☆		☆																			
		38	1 1/2	SCMT 38 09 32-XH				☆		☆																			

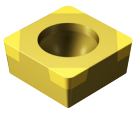
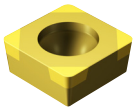
Dimensions: voir codification, page I14.

Plaquettes de tournage pour CoroTurn® 107

Plaquettes carrées

Matériaux de coupe de haute technologie

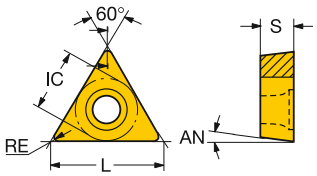


							H				
			IC	LE	LE"	CODE ISO	7015	7025	7525	CODE ANSI
Finition		09	3/8	1.8	.071	SCGW09T304S01030F	☆	☆		SCGW3(2.5)1S0330F
				2.1	.083	SCGW09T308S01030F	☆	☆		SCGW3(2.5)2S0330F
				3.1	.122	SCGW09T308S01530F			☆	SCGW3(2.5)2S0630F
		09	3/8	2.8	.110	SCGW09T304T01020F			☆	SCGW3(2.5)1T0320F
				3.1	.122	SCGW09T308T01020F			☆	SCGW3(2.5)2T0320F

Dimensions: voir codification, page I14.

Plaquettes de tournage pour CoroTurn® 107

Plaquettes triangulaires



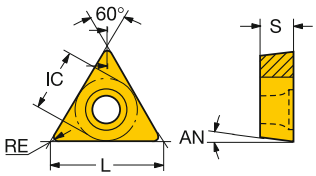
		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Finition		09 7/32	TCMX 09 02 02-WF							☆			☆																	☆			TCMX 1.8(1.5)0-WF
			TCMX 09 02 04-WF	☆	☆			☆	☆	☆		☆		☆					☆			☆							☆				TCMX 1.8(1.5)1-WF
			TCMX 09 02 08-WF	☆								☆										☆							☆				TCMX 1.8(1.5)2-WF
		11 1/4	TCMX 11 03 02-WF							☆			☆																	☆			TCMX 220-WF
			TCMX 11 03 04-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆			☆							☆	☆			TCMX 221-WF
			TCMX 11 03 08-WF	☆	☆			☆	☆	☆		☆	☆	☆					☆										☆	☆			TCMX 222-WF
		16 3/8	TCMX 16 T3 04-WF	☆						☆		☆										☆							☆				TCMX 3(2.5)1-WF
			TCMX 16 T3 08-WF	☆	☆			☆	☆	☆		☆		☆															☆				TCMX 3(2.5)2-WF
		06 5/32	TCMT 06 T1 02-PF	☆					☆	☆																							TCMT 1.2(1.2)0-PF
			TCMT 06 T1 04-PF	☆				☆	☆	☆																							TCMT 1.2(1.2)1-PF
			TCMT 06 T1 08-PF					☆	☆	☆																							TCMT 1.2(1.2)2-PF
		09 7/32	TCMT 09 02 02-PF	☆					☆	☆																							TCMT 1.8(1.5)0-PF
			TCMT 09 02 04-PF	☆				☆	☆	☆																							TCMT 1.8(1.5)1-PF
		11 1/4	TCMT 11 03 02-PF	☆					☆	☆																							TCMT 220-PF
			TCMT 11 03 04-PF	☆				☆	☆	☆																							TCMT 221-PF
			TCMT 11 03 08-PF	☆				☆	☆	☆																							TCMT 222-PF
		16 3/8	TCMT 16 T3 04-PF	☆				☆	☆	☆																							TCMT 3(2.5)1-PF
		06 5/32	TCMT 06 T1 02-KF																					☆									TCMT 1.2(1.2)0-KF
			TCMT 06 T1 04-KF																☆			☆		☆									TCMT 1.2(1.2)1-KF
			TCMT 06 T1 08-KF																					☆									TCMT 1.2(1.2)2-KF
		09 7/32	TCMT 09 02 02-KF																					☆									TCMT 1.8(1.5)0-KF
			TCMT 09 02 04-KF																☆					☆									TCMT 1.8(1.5)1-KF
		11 1/4	TCMT 11 03 02-KF																					☆									TCMT 220-KF
			TCMT 11 03 04-KF																☆					☆									TCMT 221-KF
		16 3/8	TCMT 16 T3 04-KF																☆					☆									TCMT 3(2.5)1-KF
		06 5/32	TCMT 06 T1 02-MF									☆	☆															☆	☆	☆			TCMT 1.2(1.2)0-MF
			TCMT 06 T1 04-MF									☆	☆	☆														☆	☆	☆			TCMT 1.2(1.2)1-MF
			TCMT 06 T1 08-MF									☆	☆	☆														☆	☆	☆			TCMT 1.2(1.2)2-MF
		09 7/32	TCMT 09 02 02-MF									☆	☆															☆	☆	☆			TCMT 1.8(1.5)0-MF
			TCMT 09 02 04-MF									☆	☆	☆	☆													☆	☆	☆			TCMT 1.8(1.5)1-MF
		11 1/4	TCMT 11 03 02-MF									☆	☆															☆	☆	☆			TCMT 220-MF
			TCMT 11 03 04-MF									☆	☆	☆	☆													☆	☆	☆			TCMT 221-MF
			TCMT 11 03 08-MF									☆	☆	☆														☆	☆	☆			TCMT 222-MF
		16 3/8	TCMT 16 T3 04-MF									☆	☆	☆	☆														☆	☆			TCMT 3(2.5)1-MF

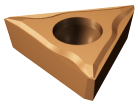
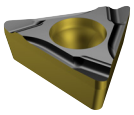
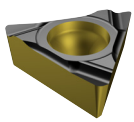
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes triangulaires



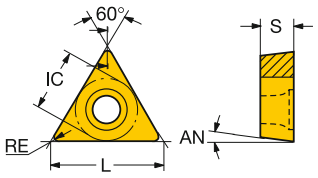
		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Finition		05 1/8	TCEX 05 01 00L-F										☆															☆		☆			TCEX 1(1)00L-F
			TCEX 05 01 00R-F										☆															☆		☆			TCEX 1(1)00R-F
			TCEX 05 01 01L-F										☆												☆			☆		☆			TCEX 1(1)03L-F
			TCEX 05 01 01R-F										☆															☆		☆			TCEX 1(1)03R-F
		06 5/32	TCEX 06 T1 00L-F										☆															☆		☆			TCEX 1.2(1.2)00L-F
			TCEX 06 T1 00R-F										☆															☆		☆			TCEX 1.2(1.2)00R-F
			TCEX 06 T1 01L-F										☆															☆		☆			TCEX 1.2(1.2)03L-F
			TCEX 06 T1 01R-F										☆															☆		☆			TCEX 1.2(1.2)03R-F
			TCEX 06 T1 02L-F										☆															☆		☆			TCEX 1.2(1.2)0L-F
		09 7/32	TCEX 09 02 00L-F							☆			☆															☆		☆			TCEX 1.8(1.5)00L-F
			TCEX 09 02 00R-F							☆			☆															☆		☆			TCEX 1.8(1.5)00R-F
			TCEX 09 02 01L-F							☆			☆															☆		☆			TCEX 1.8(1.5)03L-F
			TCEX 09 02 01R-F							☆			☆															☆		☆			TCEX 1.8(1.5)03R-F
			TCEX 09 02 02L-F							☆			☆															☆		☆			TCEX 1.8(1.5)0L-F
		11 1/4	TCEX 11 03 00L-F							☆			☆															☆		☆			TCEX 22(00)L-F
			TCEX 11 03 00R-F							☆			☆															☆		☆			TCEX 22(00)R-F
			TCEX 11 03 01L-F							☆			☆															☆		☆			TCEX 22(03)L-F
			TCEX 11 03 01R-F							☆			☆															☆		☆			TCEX 22(03)R-F
			TCEX 11 03 02L-F							☆			☆															☆		☆			TCEX 220L-F
		06 5/32	TCGT 06 T1 02L-K	☆								☆	☆																☆	☆			TCGT 1.2(1.2)0L-K
			TCGT 06 T1 02R-K	☆								☆	☆																☆	☆			TCGT 1.2(1.2)0R-K
			TCGT 06 T1 04L-K	☆								☆	☆																☆	☆			TCGT 1.2(1.2)1L-K
			TCGT 06 T1 04R-K	☆								☆	☆																☆	☆			TCGT 1.2(1.2)1R-K
		09 7/32	TCGT 09 02 02L-K	☆	☆					☆		☆	☆																☆	☆			TCGT 1.8(1.5)0L-K
			TCGT 09 02 02R-K	☆								☆	☆																☆	☆			TCGT 1.8(1.5)0R-K
			TCGT 09 02 04L-K	☆	☆					☆		☆	☆																☆	☆			TCGT 1.8(1.5)1L-K
			TCGT 09 02 04R-K	☆								☆	☆																☆	☆			TCGT 1.8(1.5)1R-K
		11 1/4	TCGT 11 02 02L-K		☆					☆			☆																	☆			TCGT 2(1.5)0L-K
			TCGT 11 02 02R-K										☆																	☆			TCGT 2(1.5)0R-K
			TCGT 11 02 04L-K		☆					☆			☆																	☆			TCGT 2(1.5)1L-K
			TCGT 11 02 04R-K										☆												☆		☆			☆		☆	TCGT 2(1.5)1R-K
			TCGT 11 03 02L-K	☆								☆	☆																☆	☆			TCGT 220L-K
			TCGT 11 03 02R-K	☆								☆	☆																☆	☆			TCGT 220R-K
			TCGT 11 03 04L-K	☆								☆	☆																☆	☆			TCGT 221L-K
			TCGT 11 03 04R-K	☆								☆	☆																☆	☆			TCGT 221R-K
		06 5/32	TCGX 06 T1 04L-WK	☆								☆	☆																☆	☆			TCGX 1.2(1.2)1L-WK
			TCGX 06 T1 04R-WK	☆								☆	☆																☆	☆			TCGX 1.2(1.2)1R-WK
		09 7/32	TCGX 09 02 04L-WK	☆						☆		☆	☆																☆	☆			TCGX 1.8(1.5)1L-WK
			TCGX 09 02 04R-WK	☆						☆		☆	☆																☆	☆			TCGX 1.8(1.5)1R-WK
		11 1/4	TCGX 11 02 04L-WK							☆			☆																	☆			TCGX 2(1.5)1L-WK
			TCGX 11 02 04R-WK							☆			☆																	☆			TCGX 2(1.5)1R-WK
			TCGX 11 03 04L-WK	☆						☆		☆	☆																☆	☆			TCGX 221L-WK
			TCGX 11 03 04R-WK	☆								☆	☆																☆	☆			TCGX 221R-WK

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes triangulaires



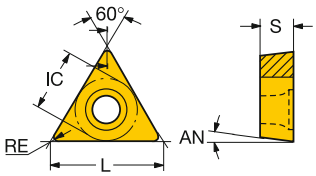
		IC	IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Finition		06	5/32	TCMT 06 T1 02-UF							☆							☆																	TCMT 1.2(1.2)0-UF
				TCMT 06 T1 04-UF					☆	☆	☆							☆																	TCMT 1.2(1.2)1-UF
		09	7/32	TCMT 09 02 04-UF					☆	☆	☆																							TCMT 1.8(1.5)1-UF
				TCMT 09 02 08-UF							☆																							TCMT 1.8(1.5)2-UF
		11	1/4	TCMT 11 02 02-UF				☆		☆	☆			☆				☆													☆		☆	TCMT 2(1.5)0-UF
				TCMT 11 02 04-UF				☆	☆	☆	☆			☆				☆													☆		☆	TCMT 2(1.5)1-UF
				TCMT 11 02 08-UF				☆	☆	☆	☆							☆																TCMT 2(1.5)2-UF
		16	3/8	TCMT 16 T3 08-UF					☆	☆																								TCMT 3(2.5)2-UF
		11	1/4	TCMT 11 03 04-XF								☆							☆				☆									☆		TCMT 221-XF
				TCMT 11 03 08-XF								☆							☆				☆									☆		TCMT 222-XF
Semi-finition		11	1/4	TCMX 11 03 04-WM					☆				☆																	☆				TCMX 221-WM
				TCMX 11 03 08-WM					☆	☆													☆											TCMX 222-WM
		16	3/8	TCMX 16 T3 08-WM		☆	☆		☆	☆												☆	☆											TCMX 3(2.5)2-WM
		09	7/32	TCMT 09 02 04-PM		☆		☆	☆	☆	☆																							TCMT 1.8(1.5)1-PM
				TCMT 09 02 08-PM		☆		☆	☆	☆	☆																							TCMT 1.8(1.5)2-PM
		11	1/4	TCMT 11 03 04-PM	☆	☆		☆	☆	☆	☆																							TCMT 221-PM
				TCMT 11 03 08-PM	☆	☆		☆	☆	☆	☆																							TCMT 222-PM
				TCMT 11 03 12-PM					☆	☆																								TCMT 223-PM
		16	3/8	TCMT 16 T3 04-PM	☆	☆		☆	☆	☆	☆																							TCMT 3(2.5)1-PM
				TCMT 16 T3 08-PM	☆	☆	☆	☆	☆	☆	☆																							TCMT 3(2.5)2-PM
				TCMT 16 T3 12-PM				☆	☆	☆	☆																							TCMT 3(2.5)3-PM
		22	1/2	TCMT 22 04 08-PM				☆		☆																								TCMT 432-PM
		09	7/32	TCMT 09 02 04-MM									☆	☆	☆	☆	☆												☆	☆	☆			TCMT 1.8(1.5)1-MM
				TCMT 09 02 08-MM									☆	☆	☆	☆	☆												☆	☆	☆			TCMT 1.8(1.5)2-MM
		11	1/4	TCMT 11 03 04-MM									☆	☆	☆	☆	☆												☆	☆	☆			TCMT 221-MM
				TCMT 11 03 08-MM									☆	☆	☆	☆	☆												☆	☆	☆			TCMT 222-MM
		16	3/8	TCMT 16 T3 04-MM									☆	☆	☆	☆	☆												☆	☆	☆			TCMT 3(2.5)1-MM
				TCMT 16 T3 08-MM									☆	☆	☆	☆	☆												☆	☆	☆			TCMT 3(2.5)2-MM
				TCMT 16 T3 12-MM										☆		☆															☆			TCMT 3(2.5)3-MM
		22	1/2	TCMT 22 04 08-MM													☆																	TCMT 432-MM
		09	7/32	TCMT 09 02 04-KM																☆		☆	☆		☆									TCMT 1.8(1.5)1-KM
				TCMT 09 02 08-KM																☆		☆	☆		☆									TCMT 1.8(1.5)2-KM
		11	1/4	TCMT 11 03 04-KM																☆		☆	☆		☆									TCMT 221-KM
				TCMT 11 03 08-KM																☆		☆	☆		☆									TCMT 222-KM
		16	3/8	TCMT 16 T3 04-KM																☆		☆	☆		☆									TCMT 3(2.5)1-KM
				TCMT 16 T3 08-KM																☆		☆	☆		☆									TCMT 3(2.5)2-KM
				TCMT 16 T3 12-KM																					☆									TCMT 3(2.5)3-KM
		22	1/2	TCMT 22 04 08-KM																					☆									TCMT 432-KM

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes triangulaires



			IC	CODE ISO	P								M							K						N			S					CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	
Semi-finition		09	7/32	TCGT 09 02 04-UM							☆													☆										TCGT 1.8(1.5)1-UM
		11	1/4	TCGT 11 02 01-UM							☆		☆											☆	☆		☆			☆		☆	TCGT 2(1.5)03-UM
				TCGT 11 02 02-UM							☆		☆											☆	☆		☆			☆		☆	TCGT 2(1.5)0-UM
				TCGT 11 02 04-UM							☆		☆											☆	☆		☆			☆		☆	TCGT 2(1.5)1-UM
				TCGT 11 02 08-UM							☆		☆			☆								☆	☆		☆			☆		☆	TCGT 2(1.5)2-UM
				TCGT 11 03 01-UM							☆		☆												☆					☆			TCGT 22(03)-UM
				TCGT 11 03 02-UM	☆						☆		☆	☆											☆				☆	☆			TCGT 220-UM
				TCGT 11 03 04-UM	☆						☆		☆	☆											☆				☆	☆			TCGT 221-UM
				TCGT 11 03 08-UM	☆						☆		☆	☆											☆				☆	☆			TCGT 222-UM
		16	3/8	TCGT 16 T3 04-UM							☆																		☆					TCGT 3(2.5)1-UM
				TCGT 16 T3 08-UM																									☆					TCGT 3(2.5)2-UM
		06	5/32	TCGX 06 T1 04-AL																							☆							TCGX 1.2(1.2)1-AL
		09	7/32	TCGX 09 02 02-AL																							☆							TCGX 1.8(1.5)0-AL
				TCGX 09 02 04-AL																							☆							TCGX 1.8(1.5)1-AL
		11	1/4	TCGX 11 02 02-AL																							☆							TCGX 2(1.5)0-AL
				TCGX 11 02 04-AL																							☆							TCGX 2(1.5)1-AL
				TCGX 11 02 08-AL																							☆							TCGX 2(1.5)2-AL
				TCGX 11 03 02-AL																							☆							TCGX 220-AL
				TCGX 11 03 04-AL																							☆							TCGX 221-AL
				TCGX 11 03 08-AL																							☆							TCGX 222-AL
		16	3/8	TCGX 16 T3 04-AL																							☆							TCGX 3(2.5)1-AL
				TCGX 16 T3 08-AL																							☆							TCGX 3(2.5)2-AL
		09	7/32	TCMT 09 02 04-UM	☆	☆			☆	☆	☆		☆	☆				☆								☆				☆	☆			TCMT 1.8(1.5)1-UM
				TCMT 09 02 08-UM		☆			☆	☆								☆																TCMT 1.8(1.5)2-UM
		11	1/4	TCMT 11 02 04-UM		☆		☆	☆	☆	☆			☆	☆	☆		☆						☆	☆		☆			☆		☆	TCMT 2(1.5)1-UM
				TCMT 11 02 08-UM		☆		☆	☆	☆	☆			☆	☆	☆		☆						☆	☆		☆			☆		☆	TCMT 2(1.5)2-UM
		16	3/8	TCMT 16 T3 04-UM	☆				☆	☆			☆	☆				☆								☆				☆	☆			TCMT 3(2.5)1-UM
				TCMT 16 T3 08-UM	☆				☆	☆			☆	☆				☆								☆				☆	☆			TCMT 3(2.5)2-UM
		11	1/4	TPMT 11 02 04-UM										☆																	☆			TPMT 2(1.5)1-UM
				TPMT 11 02 08-UM										☆																	☆			TPMT 2(1.5)2-UM
		16	3/8	TPMT 16 T3 08-UM	☆									☆																	☆			TPMT 3(2.5)2-UM
		22	1/2	TPMT 22 04 08-UM	☆									☆																	☆			TPMT 432-UM
		11	1/4	TCMT 11 03 04-XM								☆						☆					☆									☆		TCMT 221-XM
				TCMT 11 03 08-XM								☆						☆					☆									☆		TCMT 222-XM

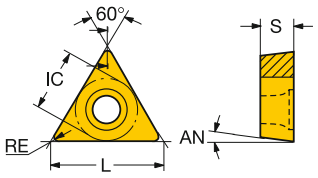
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 107

Plaquettes triangulaires



		IC	CODE ISO	P 1515	P 1525	P 4205	P 4235	P 4315	P 4325	P 5015	P GC30	M 1115	M 1125	M 2015	M 2025	M 2035	M 235	M GC15	K 3005	K 3205	K 3210	K 3215	K GC30	K H13A	N 1125	N H10	N H13A	S 1105	S 1115	S 1125	S GC15	S H13A	CODE ANSI
Semi-finition		11	1/4																					☆		☆	☆					☆	TCMW 2(1.5)1
																						☆		☆			☆					☆	TCMW 221
		16	3/8																					☆			☆					☆	TCMW 3(2.5)1
																								☆			☆					☆	TCMW 3(2.5)2
		11	1/4				☆	☆	☆																								TCMT 222-PR
									☆																								TCMT 223-PR
		16	3/8				☆	☆	☆																								TCMT 3(2.5)2-PR
							☆	☆	☆																								TCMT 3(2.5)3-PR
		22	1/2				☆		☆																								TCMT 432-PR
							☆		☆																								TCMT 433-PR
		11	1/4																		☆	☆											TCMT 222-KR
																					☆	☆											TCMT 223-KR
		16	3/8																	☆	☆	☆		☆									TCMT 3(2.5)2-KR
																				☆	☆	☆		☆									TCMT 3(2.5)3-KR
		22	1/2																			☆		☆									TCMT 432-KR
																						☆		☆									TCMT 433-KR
Ebauche		11	1/4												☆	☆																	TCMT 222-MR
		16	3/8											☆	☆	☆																	TCMT 3(2.5)2-MR
															☆	☆																	TCMT 3(2.5)3-MR
		22	1/2													☆																	TCMT 432-MR
																☆																	TCMT 433-MR
		11	1/4				☆	☆	☆								☆																TCMT 2(1.5)1-UR
					☆		☆	☆	☆						☆		☆																TCMT 2(1.5)2-UR
		16	3/8					☆	☆								☆																TCMT 3(2.5)1-UR
							☆	☆	☆								☆																TCMT 3(2.5)2-UR
								☆	☆						☆																		TCMT 3(2.5)3-UR
		16	3/8								☆							☆				☆								☆			TCMT 3(2.5)2-XR
											☆							☆				☆								☆			TCMT 3(2.5)3-XR

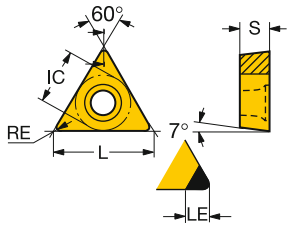
Dimensions: voir codification, page I14.

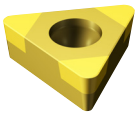
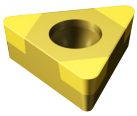
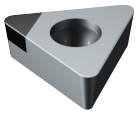
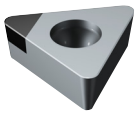
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes triangulaires

Matériaux de coupe de haute technologie



		IC	LE	LE"	CODE ISO	K	N		H			CODE ANSI
						7525	CD05	CD10	7015	7025	7525	
Finition		09	7/32	1.8	.071	TCGW090202S01020F				☆	☆		TCGW1.8(1.5)0S0320F
				1.8	.071	TCGW090204S01020F				☆	☆		TCGW1.8(1.5)1S0320F
				1.8	.071	TCGW090204S01030F				☆			TCGW1.8(1.5)1S0330F
				2.8	.110	TCGW090204S01530F					☆	☆	TCGW1.8(1.5)1S0630F
		11	1/4	1.8	.071	TCGW110204S01020F				☆	☆		TCGW2(1.5)1S0320F
				1.8	.071	TCGW110204S01530F				☆	☆		TCGW2(1.5)1S0630F
				2.9	.114	TCGW110208S01020F				☆	☆		TCGW2(1.5)2S0320F
				2.0	.079	TCGW110208S01530F				☆	☆		TCGW2(1.5)2S0630F
				1.8	.071	TCGW110304S01020F				☆	☆		TCGW221S0320F
				1.8	.071	TCGW110304S01530F					☆		TCGW221S0630F
				2.0	.079	TCGW110308S01020F				☆	☆		TCGW222S0320F
				2.9	.114	TCGW110308S01530F					☆	☆	TCGW222S0630F
		11	1/4	2.8	.110	TCGW110202T01020F	☆					☆	TCGW2(1.5)0T0320F
				2.8	.110	TCGW110204T01020F	☆					☆	TCGW2(1.5)1T0320F
				2.8	.110	TCGW110304T01020F						☆	TCGW221T0320F
				2.9	.114	TCGW110308T01020F						☆	TCGW222T0320F
		09	7/32	2.7	.106	TCMW090204FP		☆	☆				TCMW1.8(1.5)1FP
		11	1/4	2.7	.106	TCMW110204FP		☆	☆				TCMW2(1.5)1FP
				2.4	.094	TCMW110208FP		☆	☆				TCMW2(1.5)2FP
				2.7	.106	TCMW110304FP			☆				TCMW221FP
				2.4	.094	TCMW110308FP			☆				TCMW222FP
		16	3/8	4.2	.165	TCMW16T304FP		☆	☆				TCMW3(2.5)1FP
				3.9	.154	TCMW16T308FP		☆	☆				TCMW3(2.5)2FP
		16	3/8	7.4	.291	TCMW16T304FLP			☆				TCMW3(2.5)1FLP
				7.4	.291	TCMW16T304FRP			☆				TCMW3(2.5)1FRP

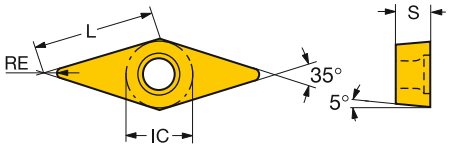
Dimensions: voir codification, page I14.

A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°



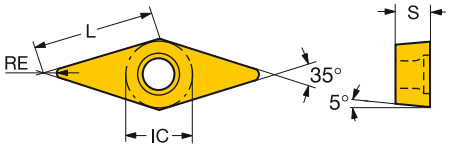
					P							M							K						N			S						
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Finition		11	1/4	VBMT 11 03 02-PF	☆	☆				☆	☆																							VBMT 220-PF
				VBMT 11 03 04-PF	☆	☆			☆	☆	☆																							VBMT 221-PF
				VBMT 11 03 08-PF	☆				☆	☆	☆																							VBMT 222-PF
				VBMT 11 03 12-PF					☆	☆																								VBMT 223-PF
		16	3/8	VBMT 16 04 02-PF	☆						☆																							VBMT 330-PF
				VBMT 16 04 04-PF	☆				☆	☆	☆																							VBMT 331-PF
				VBMT 16 04 08-PF	☆				☆	☆	☆																							VBMT 332-PF
				VBMT 16 04 12-PF					☆																									VBMT 333-PF
		11	1/4	VCMT 11 03 02-PF	☆						☆																							VCMT 220-PF
				VCMT 11 03 04-PF	☆				☆	☆	☆																							VCMT 221-PF
		11	1/4	VBMT 11 03 02-KF																				☆										VBMT 220-KF
				VBMT 11 03 04-KF																☆			☆	☆											VBMT 221-KF
				VBMT 11 03 08-KF																☆			☆												VBMT 222-KF
		16	3/8	VBMT 16 04 02-KF																				☆										VBMT 330-KF
				VBMT 16 04 04-KF																☆				☆										VBMT 331-KF
				VBMT 16 04 08-KF																☆				☆										VBMT 332-KF
		11	1/4	VBMT 11 03 02-MF									☆	☆															☆	☆	☆				VBMT 220-MF
				VBMT 11 03 04-MF									☆	☆	☆	☆													☆	☆	☆				VBMT 221-MF
				VBMT 11 03 08-MF									☆	☆	☆	☆													☆	☆	☆				VBMT 222-MF
		16	3/8	VBMT 16 04 02-MF									☆	☆															☆	☆	☆				VBMT 330-MF
				VBMT 16 04 04-MF									☆	☆	☆	☆													☆	☆	☆				VBMT 331-MF
				VBMT 16 04 08-MF									☆	☆	☆	☆													☆	☆	☆				VBMT 332-MF
				VBMT 16 04 12-MF											☆																				VBMT 333-MF
		11	1/4	VCMT 11 03 04-KF																			☆											VCMT 221-KF
		11	1/4	VCMT 11 03 02-MF										☆																	☆			VCMT 220-MF
				VCMT 11 03 04-MF										☆	☆																☆			VCMT 221-MF

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°



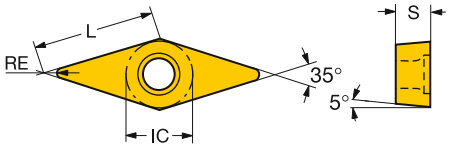
					P							M						K						N			S					
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Finition		11	1/4	VBMT 11 02 02-UF		☆		☆		☆	☆			☆				☆												☆		☆		VBMT 2(1.5)0-UF
				VBMT 11 02 04-UF		☆		☆	☆	☆	☆			☆				☆												☆		☆		VBMT 2(1.5)1-UF
				VBMT 11 02 08-UF		☆		☆	☆	☆	☆							☆														☆		VBMT 2(1.5)2-UF
		16	3/8	VBMT 16 04 04-XF								☆							☆				☆								☆			VBMT 331-XF
				VBMT 16 04 08-XF								☆							☆				☆								☆			VBMT 332-XF
Semi-finition		16	3/8	VBMT 16 04 04-MMC												☆																	VBMT 331-MMC
				VBMT 16 04 08-MMC												☆																	VBMT 332-MMC
				VBMT 16 04 12-MMC												☆																	VBMT 333-MMC
		16	3/8	VBMT 16 04 04-PMC					☆	☆																							VBMT 331-PMC
				VBMT 16 04 08-PMC					☆	☆																							VBMT 332-PMC
				VBMT 16 04 12-PMC					☆	☆																							VBMT 333-PMC
		16	3/8	VBMT 16 04 04-SMC																									☆				VBMT 331-SMC
				VBMT 16 04 08-SMC																									☆				VBMT 332-SMC
				VBMT 16 04 12-SMC																									☆				VBMT 333-SMC
		16	3/8	VBMT 16 04 04-PM	☆	☆	☆	☆	☆	☆	☆																							VBMT 331-PM
				VBMT 16 04 08-PM	☆	☆	☆	☆	☆	☆	☆																							VBMT 332-PM
				VBMT 16 04 12-PM	☆	☆	☆	☆	☆	☆	☆																							VBMT 333-PM

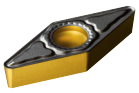
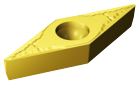
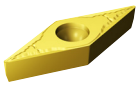
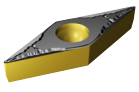
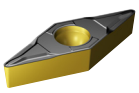
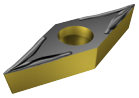
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°



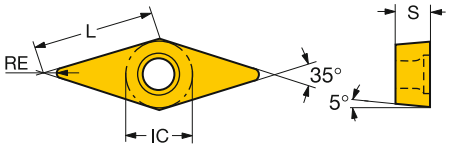
					P							M						K						N			S					
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Semi-finition		11	1/4	VCMT 11 03 04-PM		☆		☆	☆	☆																								VCMT 221-PM
				VCMT 11 03 08-PM	☆				☆	☆																								VCMT 222-PM
		16	3/8	VBMT 16 04 04-MM									☆	☆	☆	☆	☆												☆	☆	☆				VBMT 331-MM
				VBMT 16 04 08-MM									☆	☆	☆	☆	☆												☆	☆	☆				VBMT 332-MM
				VBMT 16 04 12-MM									☆	☆	☆	☆	☆													☆	☆				VBMT 333-MM
		11	1/4	VCMT 11 03 04-MM										☆		☆															☆				VCMT 221-MM
				VCMT 11 03 08-MM												☆																				VCMT 222-MM
		16	3/8	VBMT 16 04 04-KM																☆		☆	☆		☆										VBMT 331-KM
				VBMT 16 04 08-KM																☆		☆	☆		☆										VBMT 332-KM
				VBMT 16 04 12-KM																		☆	☆		☆										VBMT 333-KM
		11	1/4	VCMT 11 03 08-KM																		☆													VCMT 222-KM
		16	3/8	VBGT 16 04 01-UM									☆	☆										☆	☆		☆		☆	☆	☆		☆		VBGT 3303-UM
				VBGT 16 04 02-UM	☆								☆	☆										☆	☆		☆		☆	☆	☆		☆		VBGT 330-UM
				VBGT 16 04 04-UM	☆								☆	☆										☆	☆		☆		☆	☆	☆		☆	☆	VBGT 331-UM
				VBGT 16 04 08-UM	☆								☆	☆										☆	☆		☆		☆	☆	☆		☆	☆	VBGT 332-UM

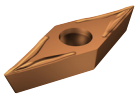
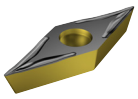
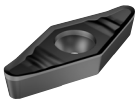
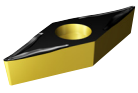
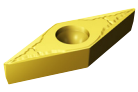
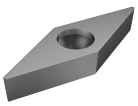
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°



				CODE ISO	P							M						K					N			S					CODE ANSI
					1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	S05F	
Semi-finition		11	1/4	VCET 11 03 01-UM									☆	☆												☆			☆	☆	☆				VCET 22(03)-UM
				VCET 11 03 02-UM									☆	☆												☆			☆	☆	☆				VCET 220-UM
		11	1/4	VCGT 11 03 01-UM									☆	☆											☆	☆		☆		☆	☆		☆		VCGT 2203-UM
				VCGT 11 03 02-UM	☆								☆	☆											☆	☆		☆		☆	☆		☆		VCGT 220-UM
				VCGT 11 03 04-UM	☆								☆	☆											☆	☆		☆		☆	☆		☆		VCGT 221-UM
		11	1/4	VCGX 11 02 02-AL																						☆									VCGX 2(1.5)0-AL
				VCGX 11 02 04-AL																						☆									VCGX 2(1.5)1-AL
				VCGX 11 03 02-AL																						☆									VCGX 220-AL
				VCGX 11 03 04-AL																						☆									VCGX 221-AL
		16	3/8	VCGX 16 04 04-AL																						☆									VCGX 331-AL
				VCGX 16 04 08-AL																						☆									VCGX 332-AL
				VCGX 16 04 12-AL																						☆									VCGX 333-AL
		22	1/2	VCGX 22 05 20-AL																						☆									
				VCGX 22 05 30-AL																						☆									
		16	3/8	VBMT 16 04 04-UM	☆	☆		☆	☆	☆	☆		☆	☆		☆		☆							☆	☆		☆		☆	☆		☆		VBMT 331-UM
				VBMT 16 04 08-UM	☆	☆			☆	☆	☆		☆	☆		☆		☆							☆	☆		☆		☆	☆		☆		VBMT 332-UM
				VBMT 16 04 12-UM	☆					☆			☆	☆												☆			☆	☆					VBMT 333-UM
		16	3/8	VBMT 16 04 04-XM								☆						☆						☆								☆			VBMT 331-XM
				VBMT 16 04 08-XM								☆						☆						☆								☆			VBMT 332-XM
		16	3/8	VBMW 16 04 04																					☆			☆					☆		VBMW 331

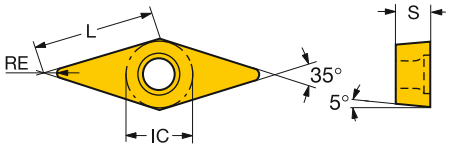
Dimensions: voir codification, page I14.

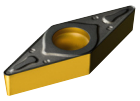
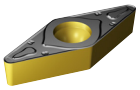
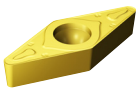
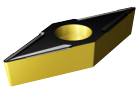
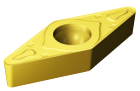
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°



					P							M						K						N			S						
				CODE ISO	1515	1525	4205	4235	4315	4325	5015	GC30	1115	1125	2015	2025	2035	235	GC15	3005	3205	3210	3215	GC30	H13A	1125	H10	H13A	1105	1115	1125	GC15	H13A	S05F	CODE ANSI
Ebauche		16	3/8	VBMT 16 04 08-PR			☆	☆	☆	☆																								VBMT 332-PR
				VBMT 16 04 12-PR			☆	☆	☆	☆																								VBMT 333-PR
		16	3/8	VBMT 16 04 08-KR																☆	☆	☆		☆										VBMT 332-KR
				VBMT 16 04 12-KR																☆	☆	☆		☆										VBMT 333-KR
		16	3/8	VBMT 16 04 08-MR											☆	☆	☆																	VBMT 332-MR
				VBMT 16 04 12-MR												☆	☆																	VBMT 333-MR
		16	3/8	VBMT 16 04 04-UR				☆	☆	☆								☆																VBMT 331-UR
				VBMT 16 04 08-UR				☆	☆	☆								☆																VBMT 332-UR
				VBMT 16 04 12-UR					☆	☆																								VBMT 333-UR
		16	3/8	VBMT 16 04 08-XR								☆						☆					☆									☆		VBMT 332-XR
				VBMT 16 04 12-XR								☆						☆					☆									☆		VBMT 333-XR

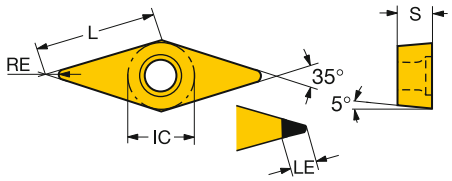
Dimensions: voir codification, page I14.

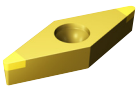
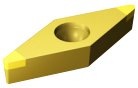
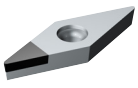
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°

Matériaux de coupe de haute technologie



								K	N		H			
								7525	CD05	CD10	7015	7025	7525	
			IC	LE	LE"	CODE ISO								CODE ANSI
Finition		16	3/8	3.0	.118	VBGW160404S01020F					☆	☆		VBGW331S0320F
				3.0	.118	VBGW160404S01030F						☆		VBGW331S0330F
				3.0	.118	VBGW160404S01530F					☆			VBGW331S0630F
				3.0	.118	VBGW160408S01020F					☆	☆		VBGW332S0320F
				3.0	.118	VBGW160408S01530F					☆	☆		VBGW332S0630F
		16	3/8	4.0	.157	VBGW160404T01020F		☆					☆	VBGW331T0320F
				4.0	.157	VBGW160408T01020F		☆					☆	VBGW332T0320F
		11	1/4	4.4	.173	VCMW110204FP			☆	☆				VCMW2(1.5)1FP
				4.4	.173	VCMW110304FP				☆				VCMW221FP
		16	3/8	4.4	.173	VCMW160404FP			☆	☆				VCMW331FP
				3.5	.138	VCMW160408FP			☆	☆				VCMW332FP
				2.7	.106	VCMW160412FP				☆				VCMW333FP

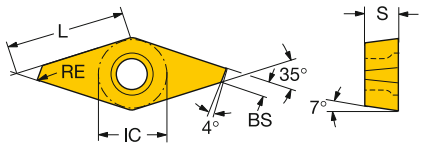
Dimensions: voir codification, page I14.

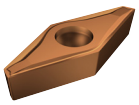
A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 107

Plaquettes rhombiques 35°

Matériaux de coupe de haute technologie



				LE	LE"	S	S"	CODE ISO	P	M		N	S			CODE ANSI
									5015	1115	1125	1125	1105	1115	1125	
Finition		11	1/4	11.1	.436	3.2	.125	VCEX 11 03 00L-F	☆	☆	☆	☆	☆	☆	☆	VCEX 22(00)L-F
				11.1	.436	3.2	.125	VCEX 11 03 00R-F	☆	☆	☆	☆	☆	☆	☆	VCEX 22(00)R-F
				11.0	.432	3.2	.125	VCEX 11 03 01L-F	☆	☆	☆	☆	☆	☆	☆	VCEX 22(03)L-F
				11.0	.432	3.2	.125	VCEX 11 03 01R-F	☆	☆	☆	☆	☆	☆	☆	VCEX 22(03)R-F

Dimensions: voir codification, page I14.

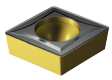
Unité de coupe CoroTurn® 107 pour le tournage

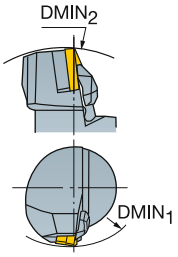
Fixation par vis

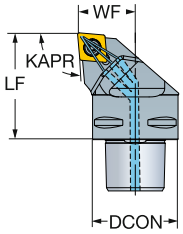
Coromant Capto® - Arrosage de précision

KAPR 95°
PSIR -5°



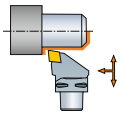






CCMT, CCGT
CCGX, CCET

CCMW

	IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	09	3/8	C3	130.0	116.0	40.0	1	**C3-SCLCR/L-22040-09HPA**	32	40.0	22.0	0.0	80	3.0	0.19	CCMT 09 T3 08
				5.118	*4.567*	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*1160*		*.418*	*CCMT 3(2.5)2*
			C4	130.0	140.0	50.0	1	**C4-SCLCR/L-27050-09HPA**	40	50.0	27.0	0.0	80	3.0	0.38	CCMT 09 T3 08
				5.118	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.836*	*CCMT 3(2.5)2*
	12	1/2	C4	130.0	140.0	50.0	1	**C4-SCLCR/L-27050-12HPA**	40	50.0	27.0	0.0	80	3.0	0.38	CCMT 12 04 08
				5.118	*5.512*	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.836*	*CCMT 432*
			C6	125.0	190.0	65.0	1	**C6-SCLCR/L-45065-12HPA**	63	65.0	45.0	0.0	80	3.0	1.21	CCMT 12 04 08
				4.921	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*CCMT 432*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

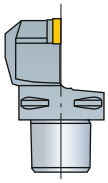
Unité de coupe CoroTurn® 107 pour le tournage

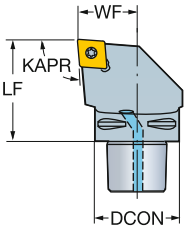
Fixation par vis

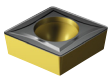
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°

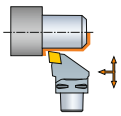








CCMT, CCGT
CCGX, CCET
CCMW

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF				MIID
	09	3/8	C3	40.0	1	C3-SCLCR/L-22040-09	32	40.0	22.0	0.0	10	3.0	0.13	CCMT 09 T3 08
				1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.284*	*CCMT 3(2.5)2*
			C4	50.0	1	C4-SCLCR/L-27050-09	40	50.0	27.0	0.0	10	3.0	0.34	CCMT 09 T3 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.748*	*CCMT 3(2.5)2*
			C5	60.0	1	C5-SCLCR/L-35060-09	50	60.0	35.0	0.0	10	3.0	0.64	CCMT 09 T3 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.408*	*CCMT 3(2.5)2*
			C6	65.0	1	C6-SCLCR/L-45065-09	63	65.0	45.0	0.0	10	3.0	1.10	CCMT 09 T3 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*CCMT 3(2.5)2*
	12	1/2	C3	40.0	1	C3-SCLCR/L-22040-12	32	40.0	22.0	0.0	10	3.0	0.13	CCMT 12 04 08
				1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.284*	*CCMT 432*
			C4	50.0	1	C4-SCLCR/L-27050-12	40	50.0	27.0	0.0	10	3.0	0.34	CCMT 12 04 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.748*	*CCMT 432*
			C5	60.0	1	C5-SCLCR/L-35060-12	50	60.0	35.0	0.0	10	3.0	0.64	CCMT 12 04 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.408*	*CCMT 432*
			C6	65.0	1	C6-SCLCR/L-45065-12	63	65.0	45.0	0.0	10	3.0	1.10	CCMT 12 04 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*CCMT 432*
	38	1 1/2	C10	110.0	1	C10-SCLCR/L-68110-38	100	110.0	68.0	0.0	10	18.7	4.95	CCMT 38 09 32
				4.331			*3.937*	*4.331*	*2.677*	*.000*	*145*		*10.890*	*CCMT 38 09 32*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

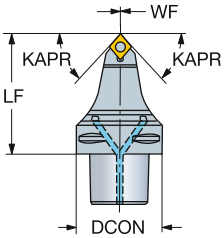
Unité de coupe CoroTurn® 107 pour le tournage

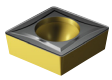
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

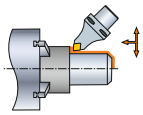
KAPR 95°
PSIR -5°







CCMT, CCGT
CCGX, CCET
CCMW

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12 1/2	C6	90.0	1	C6-SCMCN-00090-12	63	90.0	0.0	0.0	10	3.0	1.30	CCMT 12 04 08
			3.543			*2.480*	*3.543*	*.000*	*.000*	*145*		*2.860*	*CCMT 432*

N = neutre

A8 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour le tournage

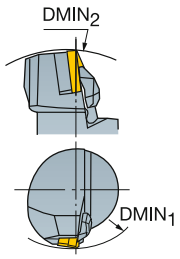
Fixation par vis

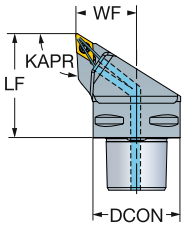
Coromant Capto® - Arrosage de précision

KAPR 93°
PSIR -3°

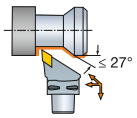








DCMT, DCMX
DCGT, DCGX, DCET
DCMW

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	C3	116.0	40.0	1	C3-SDJCR/L-22040-11HPA	32	40.0	22.0	0.0	80	3.0	0.19	DCMT 11 T3 08
				4.567	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*1160*		*.418*	*DCMT 3(2.5)2*
			C4	140.0	50.0	1	C4-SDJCR/L-27050-11HPA	40	50.0	27.0	0.0	80	3.0	0.38	DCMT 11 T3 08
				5.512	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.836*	*DCMT 3(2.5)2*
			C5	165.0	60.0	1	C5-SDJCR/L-35060-11HPA	50	60.0	35.0	0.0	80	3.0	0.70	DCMT 11 T3 08
				6.496	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*DCMT 3(2.5)2*
			C6	190.0	65.0	1	C6-SDJCR/L-45065-11HPA	63	65.0	45.0	0.0	80	3.0	1.21	DCMT 11 T3 08
				7.480	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*DCMT 3(2.5)2*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

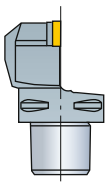
Unité de coupe CoroTurn® 107 pour le tournage

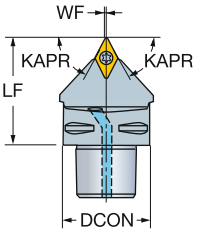
Fixation par vis

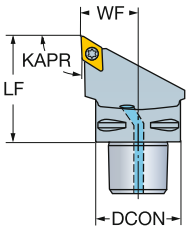
Coromant Capto® - Adduction interne de liquide de coupe

	KAPR	Cx-SDNCN	Cx-SDJCR/L
	PSIR	62.5°	93.0°
		27.5°	-3.0°





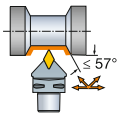
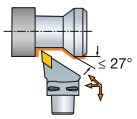






DCMT, DCMX
DCGT, DCGX, DCET

DCMW

							Référence de commande	Dimensions, mm, pouce							MIID
			CZC$_{MS}$	OHX	CNSC			DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	11	3/8	C3	40.0	1		C3-SDNCN-00040-11	32	40.0	0.5	0.0	10	3.0	0.13	DCMT 11 T3 08
				1.575				*1.260*	*1.575*	*.020*	*.000*	*145*		*.284*	*DCMT 3(2.5)2*
			C4	50.0	1		C4-SDNCN-00050-11	40	50.0	0.5	0.0	10	3.0	0.45	DCMT 11 T3 08
				1.969				*1.575*	*1.969*	*.020*	*.000*	*145*		*.990*	*DCMT 3(2.5)2*
			C5	60.0	1		C5-SDNCN-00060-11	50	60.0	0.5	0.0	10	3.0	0.58	DCMT 11 T3 08
				2.362				*1.969*	*2.362*	*.020*	*.000*	*145*		*1.269*	*DCMT 3(2.5)2*
	07	1/4	C3	40.0	1		C3-SDJCR-22040-07	32	40.0	22.0	0.0	10	0.9	0.13	DCMT 07 02 04
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.284*	*DCMT 2(1.5)1*
			C4	50.0	1		C4-SDJCR-27050-07	40	50.0	27.0	0.0	10	0.9	0.34	DCMT 07 02 04
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.744*	*DCMT 2(1.5)1*
	11	3/8	C3	40.0	1		C3-SDJCR/L-22040-11	32	40.0	22.0	0.0	10	3.0	0.13	DCMT 11 T3 08
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.284*	*DCMT 3(2.5)2*
			C4	50.0	1		C4-SDJCR/L-27050-11	40	50.0	27.0	0.0	10	3.0	0.34	DCMT 11 T3 08
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.748*	*DCMT 3(2.5)2*
			C5	60.0	1		C5-SDJCR/L-35060-11	50	60.0	35.0	0.0	10	3.0	0.62	DCMT 11 T3 08
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.360*	*DCMT 3(2.5)2*
			C6	65.0	1		C6-SDJCR/L-45065-11	63	65.0	45.0	0.0	10	3.0	1.10	DCMT 11 T3 08
				2.559				*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*DCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I21

Unité de coupe CoroTurn® 107 pour le tournage

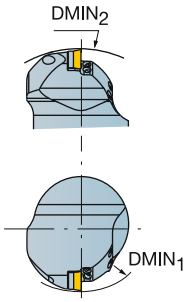
Fixation par vis

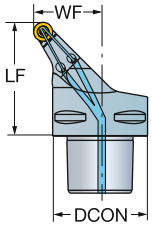
Coromant Capto® - Arrosage de précision

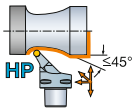




RCMT
RCGX-AL





	IC		CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	10	.394	C5	130.0	270.0	60.0	1	**C5-SRSCR/L-35060-10HP**	50	60.0	35.0	0.0	80	3.0	0.70	RCMT 10 T3 M0
				5.118	*10.630*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*RCMT 10 T3 M0*
			C6	140.0	300.0	65.0	1	**C6-SRSCR/L-45065-10HP**	63	65.0	45.0	0.0	80	3.0	1.21	RCMT 10 T3 M0
				5.512	*11.811*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*RCMT 10 T3 M0*
	12	.472	C5	130.0	270.0	60.0	1	**C5-SRSCR/L-35060-12HP**	50	60.0	35.0	0.0	80	3.0	0.70	RCMT 12 04 M0
				5.118	*10.630*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*RCMT 12 04 M0*
			C6	120.0	195.0	65.0	1	**C6-SRSCR/L-45065-12HP**	63	65.0	45.0	0.0	80	3.0	1.10	RCMT 12 04 M0
				4.724	*7.677*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.420*	*RCMT 12 04 M0*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

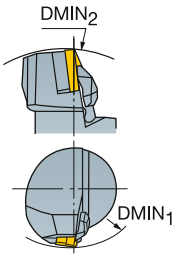
A7 I1 F16 I38 I21

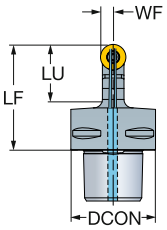
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Arrosage de précision









RCMT
RCGX-AL

	IC		CZC_{MS}	CDX	$DMIN_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
HP ≤ 90°	10	.394	C5	25.0	165.0	60.0	1	**C5-SRDCN00060-10AHPA**	50	60.0	5.0	0.0	80	3.0	0.70	RCMT 10 T3 M0
				.984	*6.496*	*2.362*			*1.969*	*2.362*	*.197*	*.000*	*1160*		*1.540*	*RCMT 10 T3 M0*
	12	.472	C4	28.0	140.0	50.0	1	**C4-SRDCN00050-12AHPA**	40	50.0	6.0	0.0	80	3.0	0.38	RCMT 12 04 M0
				1.102	*5.512*	*1.969*			*1.575*	*1.969*	*.236*	*.000*	*1160*		*.836*	*RCMT 12 04 M0*
			C5	28.0	165.0	60.0	1	**C5-SRDCN00060-12AHPA**	50	60.0	6.0	0.0	80	3.0	0.70	RCMT 12 04 M0
				1.102	*6.496*	*2.362*			*1.969*	*2.362*	*.236*	*.000*	*1160*		*1.540*	*RCMT 12 04 M0*
			C6	28.0		65.0	1	**C6-SRDCN00065-12AHPA**	63	65.0	6.0	0.0	80	3.0	1.21	RCMT 12 04 M0
				1.102		*2.559*			*2.480*	*2.559*	*.236*	*.000*	*1160*		*2.662*	*RCMT 12 04 M0*
	16	.630	C6	35.0		65.0	1	**C6-SRDCN00065-16AHPA**	63	65.0	8.0	0.0	80	6.4	1.21	RCMT 16 06 M0
				1.378		*2.559*			*2.480*	*2.559*	*.315*	*.000*	*1160*		*2.662*	*RCMT 16 06 M0*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour le tournage

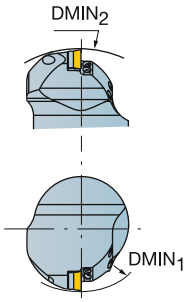
Fixation par vis

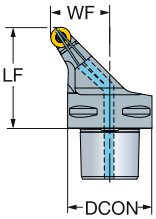
Coromant Capto® - Arrosage de précision

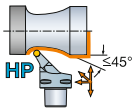




RCMT
RCGX-AL





	IC	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	.472	C5	150.0	165.0	60.0	1	C5-SRSCR/L-35060-12HPA	50	60.0	35.0	0.0	80	3.0	0.70	RCMT 12 04 M0
				5.906	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*RCMT 12 04 M0*
			C6	150.0	190.0	65.0	1	C6-SRSCR/L-45065-12HPA	63	65.0	45.0	0.0	80	3.0	1.21	RCMT 12 04 M0
				5.906	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*RCMT 12 04 M0*
	16	.630	C5	175.0	165.0	60.0	1	C5-SRSCR/L-35060-16HPA	50	60.0	35.0	0.0	80	6.4	0.70	RCMT 16 06 M0
				6.890	*6.496*	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*RCMT 16 06 M0*
			C6	175.0	190.0	65.0	1	C6-SRSCR/L-45065-16HPA	63	65.0	45.0	0.0	80	6.4	1.21	RCMT 16 06 M0
				6.890	*7.480*	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*RCMT 16 06 M0*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

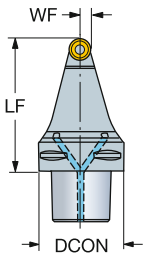
Coromant Capto® - Adduction interne de liquide de coupe

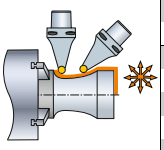






RCMT
RCGX-AL



	IC		CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	10	.394	C6	100.0	1	**C6-SRDCN-00100-10**	63	100.0	5.0	0.0	10	3.0	1.35	RCMT 10 T3 M0
				3.937			*2.480*	*3.937*	*.197*	*.000*	*145*		*2.968*	*RCMT 10 T3 M0*
	16	.630	C6	100.0	1	**C6-SRDCN-00100-16**	63	100.0	8.0	0.0	10	6.4	1.35	RCMT 16 06 M0
				3.937			*2.480*	*3.937*	*.315*	*.000*	*145*		*2.968*	*RCMT 16 06 M0*

N = neutre

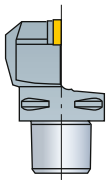
Unité de coupe CoroTurn® 107 pour le tournage

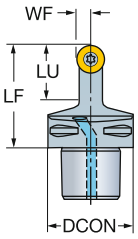
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

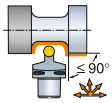








RCMT
RCGX-AL

	IC		CZC$_{MS}$	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	06	.236	C4	12.0	50.0	1	C4-SRDCN-00050-06A	40	50.0	3.0	0.0	10	0.9	0.34	RCMT 06 02 M0
				.472	*1.969*			*1.575*	*1.969*	*.118*	*.000*	*145*		*.748*	*RCMT 06 02 M0*
			C5	12.0	60.0	1	C5-SRDCN-00060-06A	50	60.0	3.0	0.0	10	0.9	0.70	RCMT 06 02 M0
				.472	*2.362*			*1.969*	*2.362*	*.118*	*.000*	*145*		*1.542*	*RCMT 06 02 M0*
	08	.315	C4	16.0	50.0	1	C4-SRDCN-00050-08A	40	50.0	4.0	0.0	10	1.4	0.28	RCMT 08 03 M0
				.630	*1.969*			*1.575*	*1.969*	*.157*	*.000*	*145*		*.616*	*RCMT 08 03 M0*
			C5	16.0	60.0	1	C5-SRDCN-00060-08A	50	60.0	4.0	0.0	10	1.4	0.68	RCMT 08 03 M0
				.630	*2.362*			*1.969*	*2.362*	*.157*	*.000*	*145*		*1.496*	*RCMT 08 03 M0*
	10	.394	C4	25.0	50.0	1	C4-SRDCN-00050-10A	40	50.0	5.0	0.0	10	3.0	0.33	RCMT 10 T3 M0
				.984	*1.969*			*1.575*	*1.969*	*.197*	*.000*	*145*		*.726*	*RCMT 10 T3 M0*
			C5	25.0	60.0	1	C5-SRDCN-00060-10A	50	60.0	5.0	0.0	10	3.0	0.61	RCMT 10 T3 M0
				.984	*2.362*			*1.969*	*2.362*	*.197*	*.000*	*145*		*1.333*	*RCMT 10 T3 M0*
			C6	25.0	65.0	1	C6-SRDCN-00065-10A	63	65.0	5.0	0.0	10	3.0	1.10	RCMT 10 T3 M0
				.984	*2.559*			*2.480*	*2.559*	*.197*	*.000*	*145*		*2.420*	*RCMT 10 T3 M0*
	12	.472	C4	28.0	50.0	1	C4-SRDCN-00050-12A	40	50.0	6.0	0.0	10	3.0	0.33	RCMT 12 04 M0
				1.102	*1.969*			*1.575*	*1.969*	*.236*	*.000*	*145*		*.730*	*RCMT 12 04 M0*
			C5	28.0	60.0	1	C5-SRDCN-00060-12A	50	60.0	6.0	0.0	10	3.0	0.62	RCMT 12 04 M0
				1.102	*2.362*			*1.969*	*2.362*	*.236*	*.000*	*145*		*1.373*	*RCMT 12 04 M0*
			C6	28.0	65.0	1	C6-SRDCN-00065-12A	63	65.0	6.0	0.0	10	3.0	1.10	RCMT 12 04 M0
				1.102	*2.559*			*2.480*	*2.559*	*.236*	*.000*	*145*		*2.420*	*RCMT 12 04 M0*
	16	.630	C5	35.0	60.0	1	C5-SRDCN-00060-16A	50	60.0	8.0	0.0	10	6.4	0.58	RCMT 16 06 M0
				1.378	*2.362*			*1.969*	*2.362*	*.315*	*.000*	*145*		*1.269*	*RCMT 16 06 M0*
			C6	35.0	65.0	1	C6-SRDCN-00065-16A	63	65.0	8.0	0.0	10	6.4	0.90	RCMT 16 06 M0
				1.378	*2.559*			*2.480*	*2.559*	*.315*	*.000*	*145*		*1.980*	*RCMT 16 06 M0*
	20	.787	C5	40.0	60.0	1	C5-SRDCN-00060-20A	50	60.0	10.0	0.0	10	9.5	0.62	RCMT 20 06 M0
				1.575	*2.362*			*1.969*	*2.362*	*.394*	*.000*	*145*		*1.373*	*RCMT 20 06 M0*
			C6	40.0	65.0	1	C6-SRDCN-00065-20A	63	65.0	10.0	0.0	10	9.5	0.90	RCMT 20 06 M0
				1.575	*2.559*			*2.480*	*2.559*	*.394*	*.000*	*145*		*1.980*	*RCMT 20 06 M0*

N = neutre

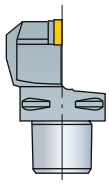
A7 I1 F16 I38 I21

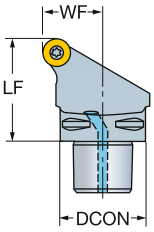
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

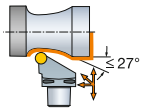




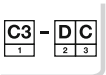




RCMT
RCGX-AL

	IC		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	06	.236	C4	50.0	1	**C4-SRSCR-27050-06**	40	50.0	27.0	0.0	10	0.9	0.33	RCMT 06 02 M0
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.726*	*RCMT 06 02 M0*
			C5	60.0	1	**C5-SRSCR/L-35060-06**	50	60.0	35.0	0.0	10	0.9	0.70	RCMT 06 02 M0
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCMT 06 02 M0*
	08	.315	C4	50.0	1	**C4-SRSCR/L-27050-08**	40	50.0	27.0	0.0	10	1.4	0.33	RCMT 08 03 M0
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.730*	*RCMT 08 03 M0*
			C5	60.0	1	**C5-SRSCR/L-35060-08**	50	60.0	35.0	0.0	10	1.4	0.70	RCMT 08 03 M0
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCMT 08 03 M0*
	10	.394	C3	40.0	1	**C3-SRSCR-22040-10**	32	40.0	22.0	0.0	10	3.0	0.22	RCMT 10 T3 M0
				1.575			*1.260*	*1.575*	*.866*	*.000*	*145*		*.482*	*RCMT 10 T3 M0*
			C4	50.0	1	**C4-SRSCR/L-27050-10**	40	50.0	27.0	0.0	10	3.0	0.33	RCMT 10 T3 M0
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.730*	*RCMT 10 T3 M0*
			C5	60.0	1	**C5-SRSCR/L-35060-10**	50	60.0	35.0	0.0	10	3.0	0.70	RCMT 10 T3 M0
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCMT 10 T3 M0*
			C6	65.0	1	**C6-SRSCR/L-45065-10**	63	65.0	45.0	0.0	10	3.0	1.10	RCMT 10 T3 M0
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*RCMT 10 T3 M0*
	12	.472	C4	50.0	1	**C4-SRSCR/L-27050-12**	40	50.0	27.0	0.0	10	3.0	0.40	RCMT 12 04 M0
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.880*	*RCMT 12 04 M0*
			C5	60.0	1	**C5-SRSCR/L-35060-12**	50	60.0	35.0	0.0	10	3.0	0.70	RCMT 12 04 M0
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCMT 12 04 M0*
			C6	65.0	1	**C6-SRSCR/L-45065-12**	63	65.0	45.0	0.0	10	3.0	1.10	RCMT 12 04 M0
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*RCMT 12 04 M0*
	16	.630	C5	60.0	1	**C5-SRSCR/L-35060-16**	50	60.0	35.0	0.0	10	6.4	0.70	RCMT 16 06 M0
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.540*	*RCMT 16 06 M0*
			C6	65.0	1	**C6-SRSCR/L-45065-16**	63	65.0	45.0	0.0	10	6.4	1.10	RCMT 16 06 M0
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*RCMT 16 06 M0*
	20	.787	C5	60.0	1	**C5-SRSCR/L-35060-20**	50	60.0	35.0	0.0	10	9.5	0.86	RCMT 20 06 M0
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.892*	*RCMT 20 06 M0*
			C6	65.0	1	**C6-SRSCR/L-45065-20**	63	65.0	45.0	0.0	10	9.5	1.35	RCMT 20 06 M0
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.966*	*RCMT 20 06 M0*

N = neutre, R = à droite, L = à gauche

 A7  I1  F16  I38  I21

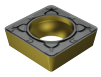
Unité de coupe CoroTurn® 107 pour le tournage

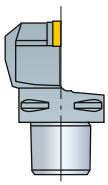
Fixation par vis

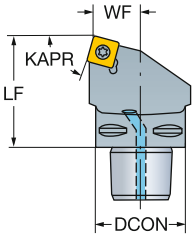
Coromant Capto® - Adduction interne de liquide de coupe

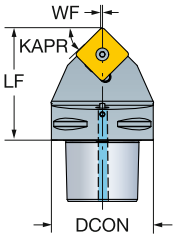
	Cx-SSRCR/L	Cx-SSDCN
KAPR	75°	45°
PSIR	15°	45°





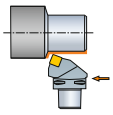
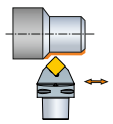






SCMT, SCGX

SCMW

		IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	12	1/2	C5	60.0	1	**C5-SSRCR-27060-12**	50	60.0	27.0	0.0	10	3.0	0.55	SCMT 12 04 08
				2.362			*1.969*	*2.362*	*1.063*	*.000*	*145*		*1.210*	*SCMT 432*
	38	1 1/2	C10	110.0	1	**C10-SSRCR/L-58110-38**	100	110.0	58.0	0.0	10	18.7	5.25	SCMT 38 09 32
				4.331			*3.937*	*4.331*	*2.283*	*.000*	*145*		*11.550*	*SCMT 38 09 32*
	38	1 1/2	C10	110.0	1	**C10-SSDCN-00110-38**	100	110.0	0.0	0.0	10	18.7	4.80	SCMT 38 09 32
				4.331			*3.937*	*4.331*	*.000*	*.000*	*145*		*10.560*	*SCMT 38 09 32*

N = neutre, R = à droite, L = à gauche

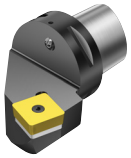
A7 I1 F16 I38 I21

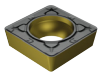
Unité de coupe CoroTurn® 107 pour le tournage

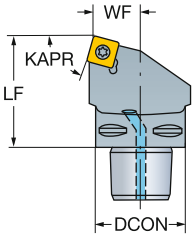
Fixation par vis

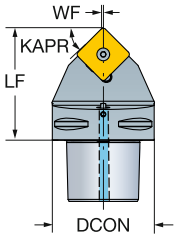
Coromant Capto® - Adduction interne de liquide de coupe

	Cx-SSRBR/L	Cx-SSDBN
KAPR	75°	45°
PSIR	15°	45°

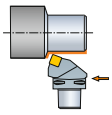
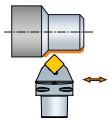








SCMT, SCGX
SCMW

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
						Dimensions, mm, pouce							
	1 1/2	C10	110.0	1	C10-SSRBR/L-58110-38	100	110.0	58.0	0.0	10	18.7	5.10	SBMT 38 12 32
			4.331			3.937	4.331	2.283	.000	145			SBMT 38 12 32
	1 1/2	C10	110.0	1	C10-SSDBN-00110-38	100	110.0	0.0	0.0	10	18.7	4.60	SBMT 38 12 32
			4.331			3.937	4.331	.000	.000	145			SBMT 38 12 32

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

SANDVIK Coromant

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

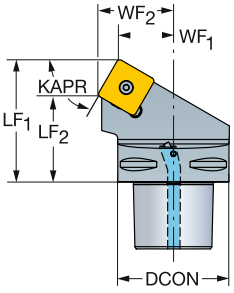
Coromant Capto® - Adduction interne de liquide de coupe

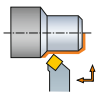
	Cx-SSTBR/L
KAPR	60°
PSIR	30°





SCMT



							Dimensions, mm, pouce								
													CP Bar/PSI	Nm	Kg	
	IS	IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF_1	LF_2	WF_1	WF_2	HF				MIID
	38	1 1/2	C10	110.0	1	C10-SSTBR/L-50110-38	100	110.0	80.5	50.0	67.1	0.0	10	18.7	5.00	SBMT 38 12 32
				4.331			*3.937*	*4.331*	*3.169*	*1.969*	*2.642*	*.000*	*145*			*SBMT 38 12 32*

N = neutre, R = à droite, L = à gauche

Unité de coupe CoroTurn® 107 pour le tournage

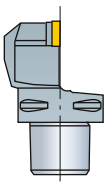
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

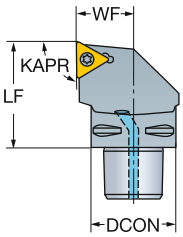




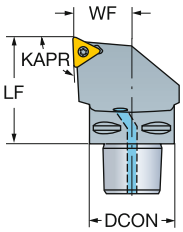
KAPR
PSIR



Cx-STGCR/L
91°
-1°

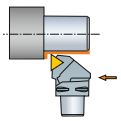


Cx-STJCR/L
93°
-3°



TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW

							Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	C4	50.0	1	C4-STJCR-27050-11-B1	40	50.0	27.0	0.0	10	0.9	0.34	TCMT 11 03 04
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.748*	*TCMT 221*
	16	3/8	C4	50.0	1	C4-STGCR/L-27050-16	40	50.0	27.0	0.0	10	3.0	0.34	TCMT 16 T3 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.748*	*TCMT 3(2.5)2*
			C4	50.0	1	C4-STJCR/L-27050-16	40	50.0	27.0	0.0	10	3.0	0.34	TCMT 16 T3 08
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.748*	*TCMT 3(2.5)2*
			C5	60.0	1	C5-STGCR/L-35060-16	50	60.0	35.0	0.0	10	3.0	0.64	TCMT 16 T3 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.399*	*TCMT 3(2.5)2*
			C5	60.0	1	C5-STJCR-35060-16	50	60.0	35.0	0.0	10	3.0	0.64	TCMT 16 T3 08
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.408*	*TCMT 3(2.5)2*
			C6	65.0	1	C6-STGCR/L-45065-16	63	65.0	45.0	0.0	10	3.0	1.10	TCMT 16 T3 08
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.420*	*TCMT 3(2.5)2*

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

SANDVIK Coromant

Unité de coupe CoroTurn® 107 pour le tournage

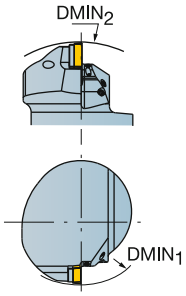
Fixation par vis

Coromant Capto® - Arrosage de précision

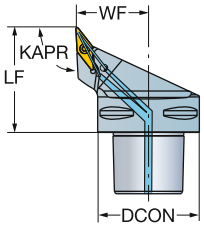




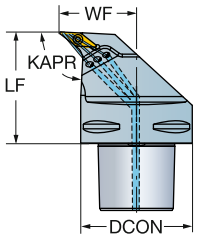
KAPR
PSIR



Cx-SVJBR/L..HP
93°
-3°

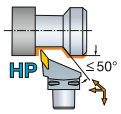


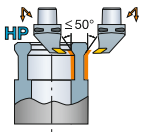
Cx-SVUBR/L..HP
93°
-3°



VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_2$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C4	140.0	50.0	1	C4-SVJBR/L-27050-16HP	40	50.0	27.0	0.0	80	3.0	0.30	VBMT 16 04 08
				5.512	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.660*	*VBMT 332*
			C5	200.0	60.0	1	C5-SVJBR/L-35060-16HP	50	60.0	35.0	0.0	80	3.0	0.70	VBMT 16 04 08
				7.874	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*VBMT 332*
			C6	200.0	65.0	1	C6-SVJBR/L-45065-16HP	63	65.0	45.0	0.0	80	3.0	1.30	VBMT 16 04 08
				7.874	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.860*	*VBMT 332*
			C8	240.0	80.0	1	C8-SVJBR/L-55080-16HP	80	80.0	55.0	0.0	80	3.0	2.30	VBMT 16 04 08
				9.449	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*		*5.060*	*VBMT 332*

								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C6	85.0	65.0	1	C6-SVUBR/L-45065-16HP	63	65.0	45.0	0.0	80	3.0	1.30	VBMT 16 04 08
				3.346	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.860*	*VBMT 332*
			C8	100.0	80.0	1	C8-SVUBR/L-55080-16HP	80	80.0	55.0	0.0	80	3.0	2.70	VBMT 16 04 08
				3.937	*3.150*			*3.150*	*3.150*	*2.165*	*.000*	*1160*		*5.940*	*VBMT 332*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour le tournage

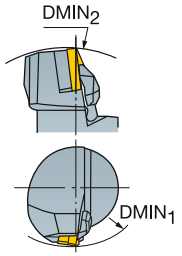
Fixation par vis

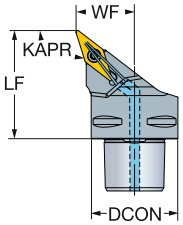
Coromant Capto® - Arrosage de précision



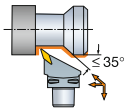


KAPR	107.5°
PSIR	-17.5°





VBMT, VBGT
VCGX, VCEX,
VCGT, VCET
VBMW, VCMW



							Dimensions, mm, pouce							
			CZC$_{MS}$	DMIN$_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
16	3/8	C4	140.0	50.0	1	C4-SVHBR/L-27050-16HPA	40	50.0	27.0	0.0	80	3.0	0.38	VBMT 16 04 08
			5.512	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.836*	*VBMT 332*
		C5	165.0	60.0	1	C5-SVHBR/L-35060-16HPA	50	60.0	35.0	0.0	80	3.0	0.70	VBMT 16 04 08
			6.496	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*VBMT 332*
		C6	190.0	65.0	1	C6-SVHBR/L-45065-16HPA	63	65.0	45.0	0.0	80	3.0	1.21	VBMT 16 04 08
			7.480	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*VBMT 332*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche


A7



I1


F16



I38



I21

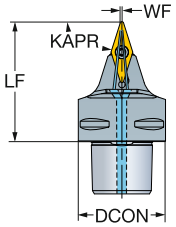
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Arrosage de précision

KAPR 72.5°
PSIR 17.5°



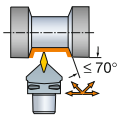




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

									Dimensions, mm, pouce							
													CP Bar/PSI	Nm	Kg	
	16	3/8	C4	140.0	55.0	1	**C4-SVVBN-00055-16HPA**		40	55.0	0.6	0.0	80	3.0	0.38	VBMT 16 04 08
				5.512	*2.165*				*1.575*	*2.165*	*.023*	*.000*	*1160*		*.836*	*VBMT 332*
			C5	165.0	60.0	1	**C5-SVVBN-00060-16HPA**		50	60.0	0.6	0.0	80	3.0	0.70	VBMT 16 04 08
				6.496	*2.362*				*1.969*	*2.362*	*.024*	*.000*	*1160*		*1.540*	*VBMT 332*
			C6	190.0	65.0	1	**C6-SVVBN-00065-16HPA**		63	65.0	0.6	0.0	80	3.0	1.21	VBMT 16 04 08
				7.480	*2.559*				*2.480*	*2.559*	*.024*	*.000*	*1160*		*2.662*	*VBMT 332*



DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I21

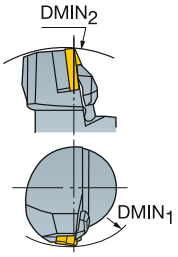
Unité de coupe CoroTurn® 107 pour le tournage

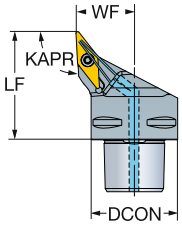
Fixation par vis

Coromant Capto® - Arrosage de précision

KAPR 93°
PSIR -3°



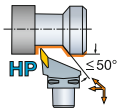






VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

									Dimensions, mm, pouce							
													CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_2$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	11	1/4	C3	116.0	40.0	1	**C3-SVJBR/L2204011HPAB1**	32	40.0	22.0	0.0	80	0.9	0.19	VBMT 11 03 04
				4.567	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*1160*		*.418*	*VBMT 221*
			C4	140.0	50.0	1	**C4-SVJBR/L2705011HPAB1**	40	50.0	27.0	0.0	80	0.9	0.38	VBMT 11 03 04
				5.512	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.836*	*VBMT 221*
	16	3/8	C4	140.0	50.0	1	**C4-SVJBR/L-27050-16HPA**	40	50.0	27.0	0.0	80	3.0	0.38	VBMT 16 04 08
				5.512	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*1160*		*.836*	*VBMT 332*
			C5	165.0	60.0	1	**C5-SVJBR/L-35060-16HPA**	50	60.0	35.0	0.0	80	3.0	0.70	VBMT 16 04 08
				6.496	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*1160*		*1.540*	*VBMT 332*
			C6	190.0	65.0	1	**C6-SVJBR/L-45065-16HPA**	63	65.0	45.0	0.0	80	3.0	1.21	VBMT 16 04 08
				7.480	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*1160*		*2.662*	*VBMT 332*

DMIN1 et DMIN2 conviennent aux unités de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

A7 I1 F16 I38 I21

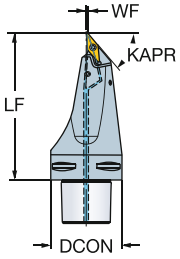
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Arrosage de précision

KAPR 95°
PSIR -5°

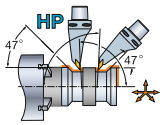






VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
			CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	16	3/8	C6	130.0	1	**C6-SVMBR/L-00130-16HP**	63	130.0	1.2	0.0	80	3.0	1.69	VBMT 16 04 08
				5.118			*2.480*	*5.118*	*.049*	*.000*	*1160*		*3.709*	*VBMT 332*

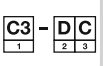
N = neutre, R = à droite, L = à gauche

 A7

 I1

 F16

 I38

 I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

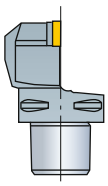
Coromant Capto® - Adduction interne de liquide de coupe

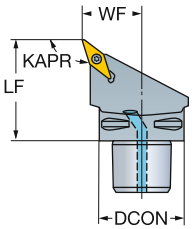
KAPR
PSIR

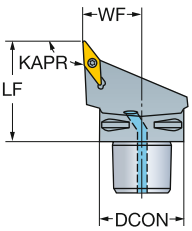
Cx-SVHBR/L
107.5°
-17.5°

Cx-SVJBR/L
93.0°
-3.0°





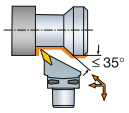
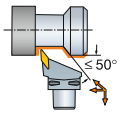






VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

							Référence de commande	Dimensions, mm, pouce							MIID
								DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	11	1/4	C3	40.0	1		C3-SVHBR/L-22040-11	32	40.0	22.0	0.0	10	0.9	0.13	VBMT 11 02 04
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.282*	*VBMT 2(1.5)1*
			C3	40.0	1		C3-SVHBR/L-22040-11-B1	32	40.0	22.0	0.0	10	0.9	0.13	VBMT 11 03 04
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.282*	*VBMT 221*
			C4	50.0	1		C4-SVHBR/L-27050-11	40	50.0	27.0	0.0	10	0.9	0.49	VBMT 11 02 04
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*1.375*	*VBMT 2(1.5)1*
			C4	50.0	1		C4-SVHBR/L-27050-11-B1	40	50.0	27.0	0.0	10	0.9	0.45	VBMT 11 03 04
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.990*	*VBMT 221*
			C5	60.0	1		C5-SVHBR/L-35060-11	50	60.0	35.0	0.0	10	0.9	0.71	VBMT 11 02 04
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.560*	*VBMT 2(1.5)1*
	16	3/8	C4	50.0	1		C4-SVHBR/L-27050-16	40	50.0	27.0	0.0	10	3.0	0.45	VBMT 16 04 08
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.983*	*VBMT 332*
			C5	60.0	1		C5-SVHBR/L-35060-16	50	60.0	35.0	0.0	10	3.0	0.58	VBMT 16 04 08
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.276*	*VBMT 332*
			C6	65.0	1		C6-SVHBR/L-45065-16	63	65.0	45.0	0.0	10	3.0	0.90	VBMT 16 04 08
				2.559				*2.480*	*2.559*	*1.772*	*.000*	*145*		*1.980*	*VBMT 332*
	11	1/4	C3	40.0	1		C3-SVJBR/L-22040-11	32	40.0	22.0	0.0	10	0.9	0.13	VBMT 11 02 04
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.279*	*VBMT 2(1.5)1*
			C3	40.0	1		C3-SVJBR/L-22040-11-B1	32	40.0	22.0	0.0	10	0.9	0.13	VBMT 11 03 04
				1.575				*1.260*	*1.575*	*.866*	*.000*	*145*		*.279*	*VBMT 221*
			C4	50.0	1		C4-SVJBR/L-27050-11	40	50.0	27.0	0.0	10	0.9	0.48	VBMT 11 02 04
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.682*	*VBMT 2(1.5)1*
			C4	50.0	1		C4-SVJBR/L-27050-11-B1	40	50.0	27.0	0.0	10	0.9	0.45	VBMT 11 03 04
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.997*	*VBMT 221*
			C5	60.0	1		C5-SVJBR/L-35060-11	50	60.0	35.0	0.0	10	0.9	0.71	VBMT 11 02 04
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.560*	*VBMT 2(1.5)1*
	16	3/8	C4	50.0	1		C4-SVJBR/L-27050-16	40	50.0	27.0	0.0	10	3.0	0.30	VBMT 16 04 08
				1.969				*1.575*	*1.969*	*1.063*	*.000*	*145*		*.660*	*VBMT 332*
			C5	60.0	1		C5-SVJBR/L-35060-16	50	60.0	35.0	0.0	10	3.0	0.58	VBMT 16 04 08
				2.362				*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.274*	*VBMT 332*
			C6	65.0	1		C6-SVJBR/L-45065-16	63	65.0	45.0	0.0	10	3.0	0.89	VBMT 16 04 08
				2.559				*2.480*	*2.559*	*1.772*	*.000*	*145*		*1.949*	*VBMT 332*

B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

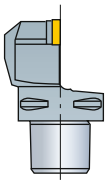
Unité de coupe CoroTurn® 107 pour le tournage

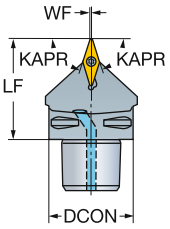
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 72.5°
PSIR 17.5°



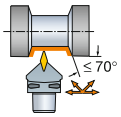






VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
			CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	11	1/4	C3	40.0	1	**C3-SVVBN-00040-11**	32	40.0	0.3	0.0	10	0.9	0.13	VBMT 11 02 04
				1.575			*1.260*	*1.575*	*.012*	*.000*	*145*		*.282*	*VBMT 2(1.5)1*
			C3	40.0	1	**C3-SVVBN-00040-11-B1**	32	40.0	0.3	0.0	10	0.9	0.13	VBMT 11 03 04
				1.575			*1.260*	*1.575*	*.012*	*.000*	*145*		*.282*	*VBMT 221*
			C4	50.0	1	**C4-SVVBN-00050-11**	40	50.0	0.3	0.0	10	0.9	0.28	VBMT 11 02 04
				1.969			*1.575*	*1.969*	*.012*	*.000*	*145*		*.616*	*VBMT 2(1.5)1*
			C4	50.0	1	**C4-SVVBN-00050-11-B1**	40	50.0	0.3	0.0	10	0.9	0.28	VBMT 11 03 04
				1.969			*1.575*	*1.969*	*.012*	*.000*	*145*		*.616*	*VBMT 221*
	16	3/8	C4	50.0	1	**C4-SVVBN-00050-16**	40	50.0	0.6	0.0	10	3.0	0.28	VBMT 16 04 08
				1.969			*1.575*	*1.969*	*.024*	*.000*	*145*		*.616*	*VBMT 332*
			C5	60.0	1	**C5-SVVBN-00060-16**	50	60.0	0.6	0.0	10	3.0	0.52	VBMT 16 04 08
				2.362			*1.969*	*2.362*	*.024*	*.000*	*145*		*1.151*	*VBMT 332*
			C6	65.0	1	**C6-SVVBN-00065-16**	63	65.0	0.6	0.0	10	3.0	0.89	VBMT 16 04 08
				2.559			*2.480*	*2.559*	*.024*	*.000*	*145*		*1.947*	*VBMT 332*

B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

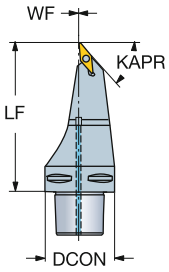
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°

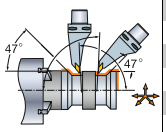






VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	16	3/8	CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
			C5	115.0	1	**C5-SVMBL-00115-16**	50	115.0	1.2	0.0	10	3.0	0.87	VBMT 16 04 08
				4.528			*1.969*	*4.528*	*.049*	*.000*	*145*		*1.916*	*VBMT 332*
			C6	130.0	1	**C6-SVMBL-00130-16**	63	130.0	1.2	0.0	10	3.0	1.69	VBMT 16 04 08
				5.118			*2.480*	*5.118*	*.049*	*.000*	*145*		*3.709*	*VBMT 332*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

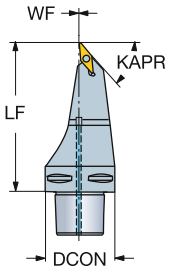
Unité de coupe CoroTurn® 107 pour le tournage

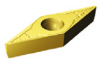
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°



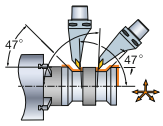




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	16	3/8	C6	120.0	1	**C6-SVMBL-33120-16**	63	120.0	33.0	0.0	10	3.0	1.69	VBMT 16 04 08
				4.724			*2.480*	*4.724*	*1.299*	*.000*	*145*		*3.714*	*VBMT 332*



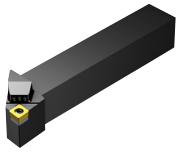
N = neutre, R = à droite, L = à gauche

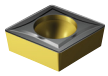
A7 I1 F16 I38 I21

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

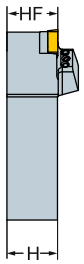
Arrosage de précision

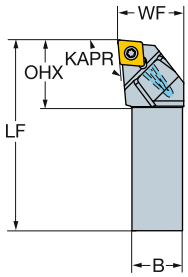




CCMT

KAPR 95.0°
PSIR -5.0°





Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
HP	09	16 x 16	26	1	**SCLCR/L 1616H 09HP**	16	16	100	20	16	G1/8	275	3.0	0.20	CCMT 09 T3 08
		20 x 20	26	1	**SCLCR/L 2020K 09HP**	20	20	125	25	20	G1/8	275	3.0	0.40	CCMT 09 T3 08
		25 x 25	26	1	**SCLCR/L 2525M 09HP**	25	25	150	32	25	G1/8	275	3.0	0.71	CCMT 09 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
HP	3/8	5/8 x 5/8	1.043	1	**SCLCR/L 10 3HP**	.625	.625	4.000	.750	.625	G1/8	3988	2.2	.44	CCMT 3(2.5)2
		3/4 x 3/4	1.043	1	**SCLCR/L 12 3BHP**	.750	.750	4.500	1.000	.750	G1/8	3988	2.2	.73	CCMT 3(2.5)2
		1 x 1	1.043	1	**SCLCR/L 16 3DHP**	1.000	1.000	6.000	1.250	1.000	G1/8	3988	2.2	1.61	CCMT 3(2.5)2

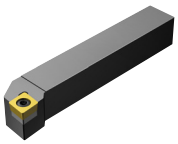
N = neutre, R = à droite, L = à gauche

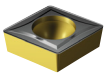
A7 I1 I38 I21

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

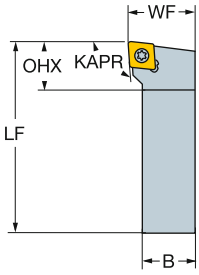
KAPR 95.0°
PSIR -5.0°





CCMT





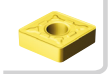
Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	38	50 x 50	57	0	**SCLCR/L5050U38**	50	50	350	60	50	18.7	6.70	CCMT 38 09 32
		60 x 60	57	0	**SCLCR/L6060V38**	60	60	400	70	60	18.7	10.90	CCMT 38 09 32
		70 x 70	57	0	**SCLCR/L7070V38**	70	70	400	80	70	18.7	14.80	CCMT 38 09 32
		80 x 80	57	0	**SCLCR/L8080W38**	80	80	450	90	80	18.7	21.80	CCMT 38 09 32

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1 1/2	2 x 2	2.350	0	**SCLCR/L3212K**	2.000	2.000	14.000	2.500	2.000	13.8	15.40	CCMT 38 09 32
		2 1/2 x 2 1/2	2.339	0	**SCLCR/L4012X**	2.500	2.500	16.000	3.000	2.500	13.8	27.50	CCMT 38 09 32
		3 x 3	2.354	0	**SCLCR/L4812X**	3.000	3.000	18.000	3.500	3.000	13.8	44.00	CCMT 38 09 32
	1/4	3/8 x 3/8	.390	0	**SCLCR/L 06 2**	.375	.375	2.500	.500	.375	0.7	.18	CCMT 2(1.5)1
	3/8	1/2 x 1/2	.630	0	**SCLCR/L 08 3**	.500	.500	3.500	.625	.500	2.2	.35	CCMT 3(2.5)2
		5/8 x 5/8	.630	0	**SCLCR/L 10 3**	.625	.625	4.000	.750	.625	2.2	.54	CCMT 3(2.5)2
		3/4 x 3/4	.634	0	**SCLCR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.88	CCMT 3(2.5)2
		1 x 1	.740	0	**SCLCR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	CCMT 3(2.5)2
	1/2	3/4 x 3/4	.894	0	**SCLCR/L 12 4B**	.750	.750	4.500	1.000	.750	2.2	.88	CCMT 432
		1 x 1	.894	0	**SCLCR/L 16 4D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	CCMT 432
		1 1/4 x 1 1/4	.894	0	**SCLCR/L 20 4D**	1.250	1.250	6.000	1.500	1.250	2.2	2.64	CCMT 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

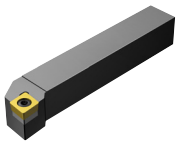
CNSC CXSC I38

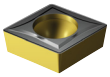
C3 – D C I21

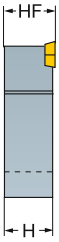
Outil à manche CoroTurn® 107 pour le tournage

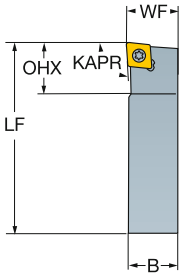
Fixation par vis

KAPR 95.0°
PSIR -5.0°



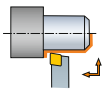




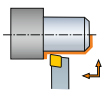


CCMT, CCGT
CCGX, CCET
CCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	06	8 x 8	8	0	**SCLCR/L 0808K 06-S**	8	8	125	8	8	0.9	0.08	CCMT 06 02 04
		10 x 10	10	0	**SCLCR/L 1010K 06-S**	10	10	125	10	10	0.9	0.12	CCMT 06 02 04
		12 x 12	12	0	**SCLCR/L 1212K 06-S**	12	12	125	12	12	0.9	0.14	CCMT 06 02 04
		16 x 16	16	0	**SCLCR/L 1616K 06-S**	16	16	125	16	16	0.9	0.25	CCMT 06 02 04
	09	12 x 12	12	0	**SCLCR/L 1212K 09-S**	12	12	125	12	12	3.0	0.14	CCMT 09 T3 08
		16 x 16	16	0	**SCLCR/L 1616K 09-S**	16	16	125	16	16	3.0	0.23	CCMT 09 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.375	0	**SCLCR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.54	CCMT 2(1.5)1
		1/2 x 1/2	.500	0	**SCLCR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.31	CCMT 2(1.5)1
		5/8 x 5/8	.625	0	**SCLCR/L 102C-S**	.625	.625	5.000	.625	.625	0.7	.66	CCMT 2(1.5)1
	3/8	1/2 x 1/2	.500	0	**SCLCR/L 083C-S**	.500	.500	5.000	.500	.500	2.2	1.22	CCMT 3(2.5)2
		5/8 x 5/8	.625	0	**SCLCR/L 103C-S**	.625	.625	5.000	.625	.625	2.2	.66	CCMT 3(2.5)2
		3/4 x 3/4	.750	0	**SCLCR/L 123C-S**	.750	.750	5.000	.750	.750	2.2	.88	CCMT 3(2.5)2

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

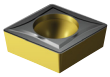
 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

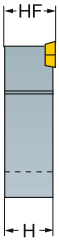
Outil à manche CoroTurn® 107 pour le tournage

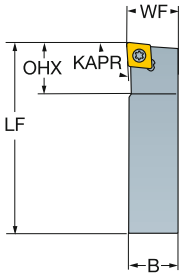
Fixation par vis

KAPR 90.0°
PSIR 0.0°





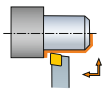




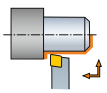
CCMT, CCGT
CCGX, CCET

CCMW

Version métrique

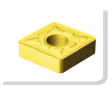
	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	06	8 x 8	8	0	**SCACR/L 0808K 06-S**	8	8	125	8	8	0.9	0.06	CCMT 06 02 04
		10 x 10	10	0	**SCACR/L 1010K 06-S**	10	10	125	10	10	0.9	0.10	CCMT 06 02 04
		12 x 12	12	0	**SCACR/L 1212K 06-S**	12	12	125	12	12	0.9	0.14	CCMT 06 02 04
	09	12 x 12	12	0	**SCACR/L 1212K 09-S**	12	12	125	12	12	3.0	0.14	CCMT 09 T3 08
		16 x 16	16	0	**SCACR/L 1616K 09-S**	16	16	125	16	16	3.0	0.25	CCMT 09 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.375	0	**SCACR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.18	CCMT 2(1.5)1
		1/2 x 1/2	.500	0	**SCACR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.31	CCMT 2(1.5)1
	3/8	1/2 x 1/2	.500	0	**SCACR/L 083C-S**	.500	.500	5.000	.500	.500	2.2	.31	CCMT 3(2.5)2
		5/8 x 5/8	.625	0	**SCACR/L 103C-S**	.625	.625	5.000	.625	.625	2.2	.55	CCMT 3(2.5)2
		3/4 x 3/4	.750	0	**SCACR/L 123C-S**	.750	.750	5.000	.750	.750	2.2	.77	CCMT 3(2.5)2

-S = Dédié au décolletage

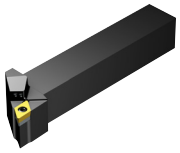
N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - D C I21

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

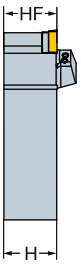
Arrosage de précision

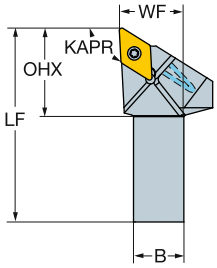




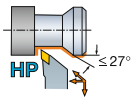
DCMT, DCMX
DCGT, DCGX, DCET
DCMW

KAPR 93.0°
PSIR -3.0°





Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	11	16 x 16	28	1	**SDJCR/L 1616H 11HP**	16	16	100	20	16	G1/8	275	3.0	0.20	DCMT 11 T3 08
		20 x 20	28	1	**SDJCR/L 2020K 11HP**	20	20	125	25	20	G1/8	275	3.0	0.40	DCMT 11 T3 08
		25 x 25	28	1	**SDJCR/L 2525M 11HP**	25	25	150	32	25	G1/8	275	3.0	0.71	DCMT 11 T3 08
		32 x 25	28	1	**SDJCR/L 3225P 11HP**	25	32	170	32	32	G1/8	275	3.0	1.02	DCMT 11 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.102	1	**SDJCR/L 10 3HP**	.625	.625	4.000	.750	.625	G1/8	3988	2.2	.44	DCMT 3(2.5)2
		3/4 x 3/4	1.102	1	**SDJCR/L 12 3BHP**	.750	.750	4.500	1.000	.750	G1/8	3988	2.2	.73	DCMT 3(2.5)2
		1 x 1	1.102	1	**SDJCR/L 16 3CHP**	1.000	1.000	5.000	1.250	1.000	G1/8	3988	2.2	1.61	DCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

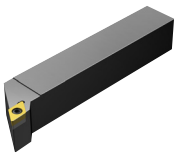
CNSC CXSC I38

C3 - D C I21

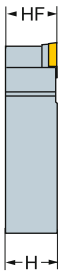
Outil à manche CoroTurn® 107 pour le tournage

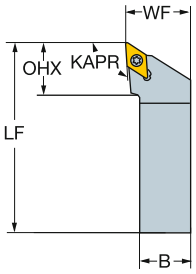
Fixation par vis

KAPR 93.0°
PSIR -3.0°



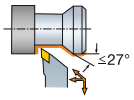




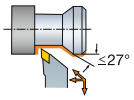


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	07	10 x 10	15	0	**SDJCR/L 1010E 07**	10	10	70	12	10	0.9	0.08	DCMT 07 02 04
		12 x 12	15	0	**SDJCR/L 1212F 07**	12	12	80	16	12	0.9	0.19	DCMT 07 02 04
		16 x 16	16	0	**SDJCR/L 1616H 07**	16	16	100	20	16	0.9	0.09	DCMT 07 02 04
		20 x 20	17	0	**SDJCR/L 2020K 07**	20	20	125	25	20	0.9	0.40	DCMT 07 02 04
	11	16 x 16	20	0	**SDJCR/L 1616H 11**	16	16	100	20	16	3.0	0.19	DCMT 11 T3 08
		20 x 20	21	0	**SDJCR/L 2020K 11**	20	20	125	25	20	3.0	0.42	DCMT 11 T3 08
		25 x 25	24	0	**SDJCR/L 2525M 11**	25	25	150	32	25	3.0	0.69	DCMT 11 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.614	0	**SDJCR/L 06 2**	.375	.375	2.500	.500	.375	0.7	.18	DCMT 2(1.5)1
		1/2 x 1/2	.669	0	**SDJCR/L 08 2**	.500	.500	3.500	.625	.500	0.7	.26	DCMT 2(1.5)1
		5/8 x 5/8	.669	0	**SDJCR/L 10 2**	.625	.625	4.000	.750	.625	0.7	.50	DCMT 2(1.5)1
		3/4 x 3/4	.709	0	**SDJCR/L 12 2B**	.750	.750	4.500	1.000	.750	0.7	.88	DCMT 2(1.5)1
	3/8	3/4 x 3/4	.878	0	**SDJCR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.88	DCMT 3(2.5)2
		1 x 1	.949	0	**SDJCR/L 16 3C**	1.000	1.000	5.000	1.250	1.000	2.2	1.43	DCMT 3(2.5)2
		1 x 1	.949	0	**SDJCR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	DCMT 3(2.5)2

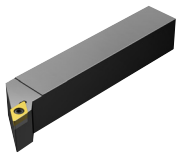
N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - DC I21

Outil à manche CoroTurn® 107 pour le tournage

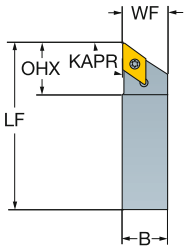
Fixation par vis

KAPR 93.0°
PSIR -3.0°



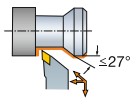




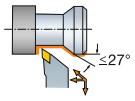


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	07	8 x 8	12	0	**SDJCR/L 0808K 07-S**	8	8	125	8	8	0.9	0.08	DCMT 07 02 04
		10 x 10	15	0	**SDJCR/L 1010K 07-S**	10	10	125	10	10	0.9	0.10	DCMT 07 02 04
		12 x 12	15	0	**SDJCR/L 1212K 07-S**	12	12	125	12	12	0.9	0.12	DCMT 07 02 04
		16 x 16	16	0	**SDJCR/L 1616K 07-S**	16	16	125	16	16	0.9	0.25	DCMT 07 02 04
	11	12 x 12	18	0	**SDJCR/L 1212K 11-S**	12	12	125	12	12	3.0	0.14	DCMT 11 T3 08
		16 x 16	20	0	**SDJCR/L 1616K 11-S**	16	16	125	16	16	3.0	0.25	DCMT 11 T3 08

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.590	0	**SDJCR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.19	DCMT 2(1.5)1
		1/2 x 1/2	.669	0	**SDJCR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.35	DCMT 2(1.5)1
		5/8 x 5/8	.669	0	**SDJCR/L 102C-S**	.625	.625	5.000	.625	.625	0.7	.59	DCMT 2(1.5)1
	3/8	1/2 x 1/2	.940	0	**SDJCR/L 083C-S**	.500	.500	5.000	.500	.500	2.2	.55	DCMT 3(2.5)2
		5/8 x 5/8	.940	0	**SDJCR/L 103C-S**	.625	.625	5.000	.625	.625	2.2	.66	DCMT 3(2.5)2
		3/4 x 3/4	.940	0	**SDJCR/L 123C-S**	.750	.750	5.000	.750	.750	2.2	.97	DCMT 3(2.5)2

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 – D C I21

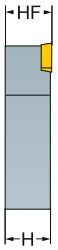
Outil à manche CoroTurn® 107 pour le tournage

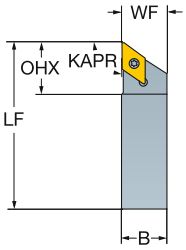
Fixation par vis

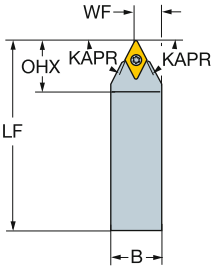
	SDACR/L-S	SDNCN	SDNCN-S
KAPR	90.0°	62.5°	62.5°
PSIR	0.0°	27.5°	27.5°

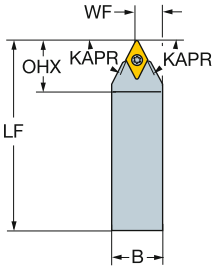








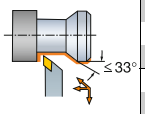
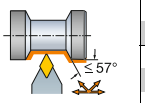




DCMT, DCMX
DCGT, DCGX, DCET

DCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	07	10 x 10	15	0	SDACR/L 1010K 07-S	10	10	125	10	10	0.9	0.10	DCMT 07 02 04
		12 x 12	15	0	SDACR/L 1212K 07-S	12	12	125	12	12	0.9	0.16	DCMT 07 02 04
		8 x 8	12	0	SDACR/L0808K 07-S	8	8	125	8	8	0.9	0.06	DCMT 07 02 04
	11	12 x 12	18	0	SDACR/L 1212K 11-S	12	12	125	12	12	3.0	0.16	DCMT 11 T3 08
		16 x 16	20	0	SDACR/L 1616K 11-S	16	16	125	16	16	3.0	0.27	DCMT 11 T3 08
	07	10 x 10	14	0	SDNCN 1010E 07	10	10	70	5	10	0.9	0.05	DCMT 07 02 04
		12 x 12	14	0	SDNCN 1212F 07	12	12	80	6	12	0.9	0.08	DCMT 07 02 04
	11	16 x 16	21	0	SDNCN 1616H 11	16	16	100	8	16	3.0	0.20	DCMT 11 T3 08
		20 x 20	21	0	SDNCN 2020K 11	20	20	125	10	20	3.0	0.40	DCMT 11 T3 08
		25 x 25	22	0	SDNCN 2525M 11	25	25	150	13	25	3.0	0.68	DCMT 11 T3 08
	07	10 x 10	15	0	SDNCN 1010K 07-S	10	10	125	5	10	0.9	0.10	DCMT 07 02 04
	11	12 x 12	21	0	SDNCN 1212K 11-S	12	12	125	6	12	3.0	0.12	DCMT 11 T3 08
		16 x 16	21	0	SDNCN 1616K 11-S	16	16	125	8	16	3.0	0.25	DCMT 11 T3 08

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

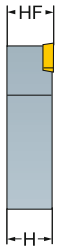
Outil à manche CoroTurn® 107 pour le tournage

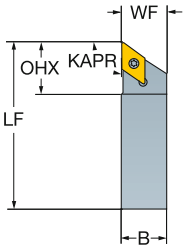
Fixation par vis

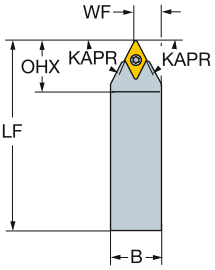
	SDACR/L-S	SDPCN	SDPCN-S
KAPR	90.0°	62.5°	62.5°
PSIR	0.0°	27.5°	27.5°

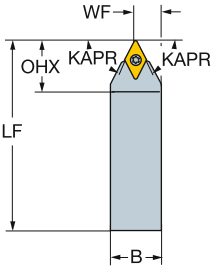






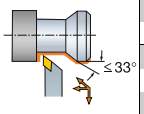
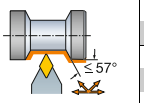






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.500	0	**SDACR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.22	DCMT 2(1.5)1
		1/2 x 1/2	.500	0	**SDACR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.35	DCMT 2(1.5)1
	3/8	1/2 x 1/2	.750	0	**SDACR/L 083C-S**	.500	.500	5.000	.500	.500	2.2	.19	DCMT 3(2.5)2
		5/8 x 5/8	.750	0	**SDACR/L 103C-S**	.625	.625	5.000	.625	.625	2.2	.42	DCMT 3(2.5)2
		3/4 x 3/4	.750	0	**SDACR/L 123C-S**	.750	.750	5.000	.750	.750	2.2	.88	DCMT 3(2.5)2
	1/4	3/8 x 3/8	.571	0	**SDPCN 06 2**	.375	.375	2.500	.216	.375	0.7	.09	DCMT 2(1.5)1
		1/2 x 1/2	.571	0	**SDPCN 08 2**	.500	.500	3.500	.279	.500	0.7	.25	DCMT 2(1.5)1
	3/8	5/8 x 5/8	.862	0	**SDPCN 10 3**	.625	.625	4.000	.341	.625	2.2	.44	DCMT 3(2.5)2
		3/4 x 3/4	.862	0	**SDPCN 12 3B**	.750	.750	4.500	.404	.750	2.2	.88	DCMT 3(2.5)2
		1 x 1	.890	0	**SDPCN 16 3C**	1.000	1.000	5.000	.529	1.000	2.2	1.23	DCMT 3(2.5)2
		1/2 x 1/2	.830	0	**SDPCN 083C-S**	.500	.500	5.000	.251	.500	2.2	.44	DCMT 3(2.5)2
		5/8 x 5/8	.830	0	**SDPCN 103C-S**	.625	.625	5.000	.331	.625	2.2	1.32	DCMT 3(2.5)2
		3/4 x 3/4	.830	0	**SDPCN 123C-S**	.750	.750	5.000	.394	.750	2.2	1.29	DCMT 3(2.5)2

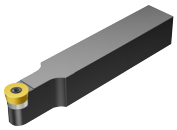
-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Outil à manche CoroTurn® 107 pour le tournage

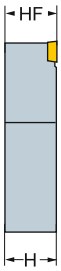
Fixation par vis

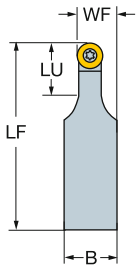




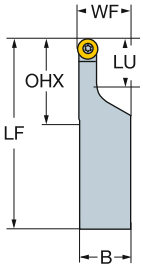
RCMT
RCGX-AL

SRDCN

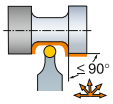
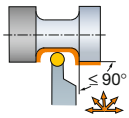




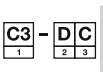
SRDCR/L



Version métrique

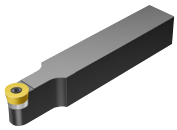
							Dimensions, mm							
		CZC_{MS}	LU	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	05	10 x 10	10	14	0	SRDCN 1010E 05	10	10	70	7	10	0.9	0.08	RCMT 05 02 M0
	06	12 x 12	12	12	0	SRDCN 1212F 06	12	12	80	9	12	0.9	0.09	RCMT 06 02 M0
	08	16 x 16	16	16	0	SRDCN 1616H 08	16	16	100	12	16	1.4	0.62	RCMT 08 03 M0
	10	20 x 20	25	25	0	SRDCN 2020K 10-A	20	20	125	15	20	3.0	0.40	RCMT 10 T3 M0
		25 x 25	25	25	0	SRDCN 2525M 10-A	25	25	150	17	25	3.0	0.66	RCMT 10 T3 M0
		32 x 25	28	28	0	SRDCN 3225P 10-A	25	32	170	17	32	3.0	1.00	RCMT 10 T3 M0
	12	20 x 20	25	25	0	SRDCN 2020K 12-A	20	20	125	16	20	3.0	0.40	RCMT 12 04 M0
		25 x 25	28	28	0	SRDCN 2525M 12-A	25	25	150	18	25	3.0	0.66	RCMT 12 04 M0
		32 x 25	28	28	0	SRDCN 3225P 12-A	25	32	170	18	32	3.0	1.00	RCMT 12 04 M0
	16	25 x 25	35	35	0	SRDCN 2525M 16-A	25	25	150	20	32	6.4	1.00	RCMT 16 06 M0
		32 x 25	35	35	0	SRDCN 3225P 16-A	25	32	170	20	32	6.4	1.00	RCMT 16 06 M0
	20	32 x 32	40	40	0	SRDCN 3232P 20-A	32	32	170	26	32	9.5	1.20	RCMT 20 06 M0
	05	32 x 25	20	35	0	SRDCR/L 3225P 05-A	25	32	170	25	32	0.9	1.00	RCMT 05 02 M0
	06	20 x 20	20	32	0	SRDCR/L 2020K 06-A	20	20	125	20	20	0.9	0.40	RCMT 06 02 M0
		32 x 25	20	35	0	SRDCR/L 3225P 06-A	25	32	170	25	32	0.9	1.00	RCMT 06 02 M0
	08	20 x 20	20	32	0	SRDCR/L 2020K 08-A	20	20	125	20	20	1.4	0.40	RCMT 08 03 M0
		25 x 25	20	35	0	SRDCR/L 2525M 08-A	25	25	150	25	25	1.4	0.68	RCMT 08 03 M0
		32 x 25	20	35	0	SRDCR/L 3225P 08-A	25	32	170	25	32	1.4	1.00	RCMT 08 03 M0

N = neutre, R = à droite, L = à gauche

 A7  I1  F16  I38  I21

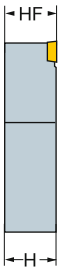
Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

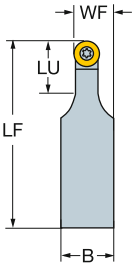




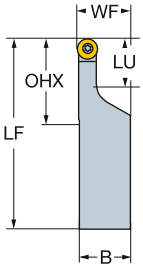
RCMT
RCGX-AL



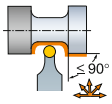
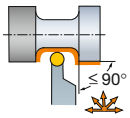
SRDCN



SRACR/L



Version en pouces

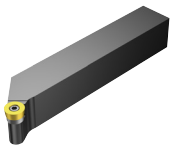
	IC	CZC_{MS}	LU	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	1/2 x 1/2	.500	.500	0	**SRDCN 08 2**	.500	.500	3.500	.372	.500	0.7	.18	RCMT 22
	3/8	5/8 x 5/8	.625	.774	0	**SRDCN 10 3**	.625	.625	4.000	.497	.625	1.0	.40	RCMT 3(2.5)
	1/4	1 x 1	1.000	1.000	0	**SRACR/L 16 2D**	1.000	1.000	6.000	1.075	1.000	0.7	1.45	RCMT 22
		1 1/4 x 1 1/4	1.000	1.000	0	**SRACR/L 20 2D**	1.250	1.250	6.000	1.325	1.250	0.7	2.64	RCMT 22
	3/8	1 x 1	1.000	1.000	0	**SRACR/L 16 3D**	1.000	1.000	6.000	1.075	1.000	1.0	.42	RCMT 3(2.5)
		1 1/4 x 1 1/4	1.000	1.000	0	**SRACR/L 20 3D**	1.250	1.250	6.000	1.325	1.250	1.0	2.20	RCMT 3(2.5)
	1/2	1 x 1	1.000	1.000	0	**SRACR/L 16 4D**	1.000	1.000	6.000	1.075	1.000	2.2	1.49	RCMT 43
		1 1/4 x 1 1/4	1.000	1.000	0	**SRACR/L 20 4D**	1.250	1.250	6.000	1.325	1.250	2.2	8.80	RCMT 43

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

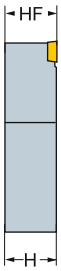
Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

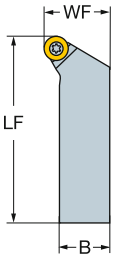




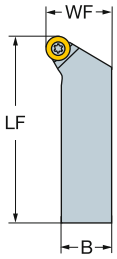
RCMT
RCGX-AL



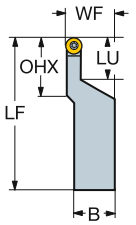
SRGCR/L



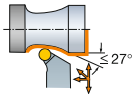
SRSCR/L



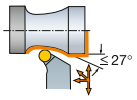
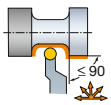
SRSCR/L (INCH)



Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	05	32 x 25	32	0	SRSCR/L 3225P 05	25	32	170	32	32	0.9	1.00	RCMT 05 02 M0
	06	32 x 25	32	0	SRSCR/L 3225P 06	25	32	170	32	32	0.9	1.00	RCMT 06 02 M0
	08	32 x 25	32	0	SRSCR/L 3225P 08	25	32	170	32	32	1.4	1.20	RCMT 08 03 M0
	10	20 x 20	24	0	SRSCR/L 2020K 10	20	20	125	25	20	3.0	0.42	RCMT 10 T3 M0
		25 x 25	28	0	SRSCR/L 2525M 10	25	25	150	32	25	3.0	0.80	RCMT 10 T3 M0
	12	25 x 25	28	0	SRSCR/L 2525M 12	25	25	150	32	25	3.0	0.80	RCMT 12 04 M0
		32 x 25	32	0	SRSCR/L 3225P 12	25	32	170	32	32	3.0	1.20	RCMT 12 04 M0
	16	32 x 25	32	0	SRSCR/L 3225P 16	25	32	170	32	32	6.4	1.20	RCMT 16 06 M0
	20	32 x 32	32	0	SRSCR/L 3232P 20	32	32	170	40	32	9.5	1.50	RCMT 20 06 M0

Version en pouces

	IC	CZC_{MS}	LU	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4		.984	0	SRGCR/L 12 3B	.750	.750	4.500	1.000	.750	1.0	.88	RCMT 3(2.5)
		1 x 1		1.332	0	SRGCR/L 16 3D	1.000	1.000	6.000	1.250	1.000	1.0	1.76	RCMT 3(2.5)
	1/2	1 x 1		1.332	0	SRGCR/L 16 4C	1.000	1.000	5.000	1.250	1.000	2.2	1.76	RCMT 43
		1 x 1		1.332	0	SRGCR/L 16 4D	1.000	1.000	6.000	1.250	1.000	2.2	2.20	RCMT 43
		1 1/4 x 1 1/4		1.250	0	SRGCR/L 20 4D	1.250	1.250	6.000	1.500	1.250	2.2	2.64	RCMT 43
	3/4	1 1/4 x 1 1/4		1.250	0	SRGCR/L 20 6D	1.250	1.250	6.000	1.500	1.250	5.2	2.64	RCMT 64
	1/4	1 x 1	.750	1.113	0	SRSCR/L 16 2D	1.000	1.000	6.000	1.250	1.000	0.7	1.52	RCMT 22
		1 1/4 x 1 1/4	.750	1.113	0	SRSCR/L 20 2D	1.250	1.250	6.000	1.500	1.250	0.7	2.64	RCMT 22
	3/8	3/4 x 3/4	.750	1.082	0	SRSCR/L 12 3B	.750	.750	4.500	1.000	.750	1.0	.88	RCMT 3(2.5)
		1 x 1	1.000	1.332	0	SRSCR/L 16 3C	1.000	1.000	5.000	1.250	1.000	1.0	1.30	RCMT 3(2.5)
		1 x 1	1.000	1.332	0	SRSCR/L 16 3D	1.000	1.000	6.000	1.250	1.000	1.0	1.76	RCMT 3(2.5)
		1 1/4 x 1 1/4	1.000	1.332	0	SRSCR/L 20 3D	1.250	1.250	6.000	1.500	1.250	1.0	2.64	RCMT 3(2.5)
	1/2	1 x 1	1.000	1.446	0	SRSCR/L 16 4D	1.000	1.000	6.000	1.250	1.000	2.2	1.76	RCMT 43
		1 1/4 x 1 1/4	1.000	1.446	0	SRSCR/L 20 4D	1.250	1.250	6.000	1.500	1.250	2.2	2.64	RCMT 43
		1 1/2 x 1 1/2	1.000	1.446	0	SRSCR/L 24 4D	1.500	1.500	6.000	2.000	1.500	2.2	3.30	RCMT 43
		1 1/2 x 1 1/2	1.000	1.446	0	SRSCR/L 24 4E	1.500	1.500	7.000	2.000	1.500	2.2	4.38	RCMT 43
	3/4	1 1/4 x 1 1/4	1.000	1.663	0	SRSCR/L 20 6D	1.250	1.250	6.000	1.500	1.250	5.2	2.64	RCMT 64

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

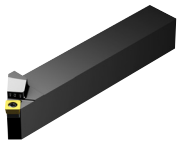
CNSC CXSC I38

C3 – D C I21

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

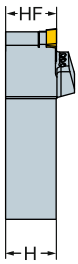
Arrosage de précision

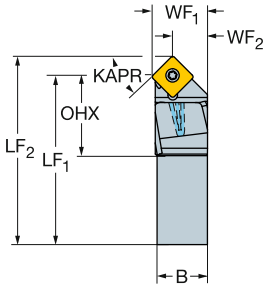




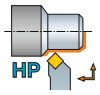
SCMT

KAPR 45.0°
PSIR 45.0°

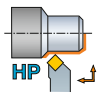




Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	CNT	CP Bar	Nm	Kg	MIID
	09	16 x 16	27	1	SSDCR/L 1616H 09HP	16	16	95	101	17	10	16	101	G1/8	275	3.0	0.20	SCMT 09 T3 08
		20 x 20	27	1	SSDCR/L 2020K 09HP	20	20	120	126	22	15	20	126	G1/8	275	3.0	0.40	SCMT 09 T3 08
		25 x 25	27	1	SSDCR/L 2525M 09HP	25	25	145	151	25	19	20	151	G1/8	275	3.0	0.70	SCMT 09 T3 08

Version en pouces

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.087	1	SSDCR 10 3HP	.625	.625	3.761	4.000	.689	.450	.625	4.000	G1/8	3988	2.2	.44	SCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

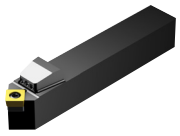
C3 – D C I21

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

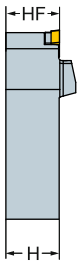
Arrosage de précision

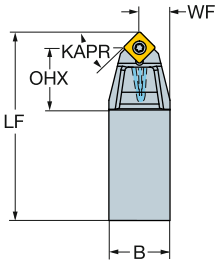
KAPR 45°
PSIR 45°





SCMT





Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	1.272	1	**SSDCN 10 3HP**	.625	.625	4.000	.323	.625	G1/8	3988	2.2	.45	SCMT 3(2.5)2
		3/4 x 3/4	1.272	1	**SSDCN 12 3BHP**	.750	.750	4.500	.385	.750	G1/8	3988	2.2	.73	SCMT 3(2.5)2
		1 x 1	1.272	1	**SSDCN 16 3DHP**	1.000	1.000	6.000	.511	1.000	G1/8	3988	2.2	1.62	SCMT 3(2.5)2

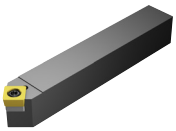
N = neutre, R = à droite, L = à gauche

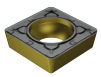
A7 I1 I38 I21

Outil à manche CoroTurn® 107 pour le tournage

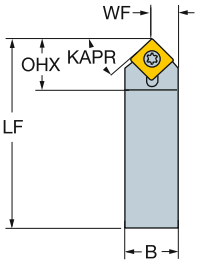
Fixation par vis

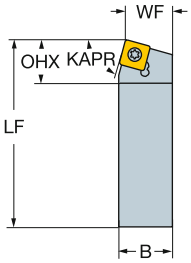
	KAPR	SSDCN	SSBCR/L	SSKCR/L
	PSIR	45°	75°	75°
		45°	15°	15°

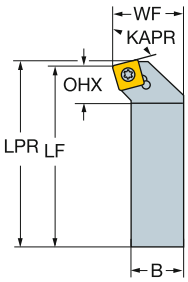






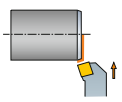






SCMT, SCGX
SCMW

Version métrique

						Dimensions, mm								
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	09	16 x 16	15	0	**SSBCR/L 1616H 09**	16	16	100	13	16		3.0	0.20	SCMT 09 T3 08
	12	20 x 20	20	0	**SSBCR/L 2020K 12**	20	20	125	17	20		3.0	0.40	SCMT 12 04 08
		25 x 25	20	0	**SSBCR/L 2525M 12**	25	25	150	22	25		3.0	0.70	SCMT 12 04 08
	38	50 x 50	59	0	**SSDCN5050U38**	50	50	350	25	50		18.7	6.40	SCMT 38 09 32
		60 x 60	59	0	**SSDCN6060V38**	60	60	400	30	60		18.7	10.60	SCMT 38 09 32
		70 x 70	59	0	**SSDCN7070V38**	70	70	400	35	70		18.7	14.40	SCMT 38 09 32
		80 x 80	59	0	**SSDCN8080W38**	80	80	450	40	80		18.7	21.20	SCMT 38 09 32
	09	16 x 16	12	0	**SSKCR/L 1616H 09**	16	16	100	20	16	102	3.0	0.20	SCMT 09 T3 08

Version en pouces

						Dimensions, pouces							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1 1/2	2 x 2	2.350	0	**SSDCN3212K**	2.000	2.000	14.000	1.000	2.000	13.8	14.74	SCMT 38 09 32
		2 1/2 x 2 1/2	2.350	0	**SSDCN4012X**	2.500	2.500	16.000	1.250	2.500	13.8	26.62	SCMT 38 09 32
		3 x 3	2.350	0	**SSDCN4812X**	3.000	3.000	18.000	1.500	3.000	13.8	42.90	SCMT 38 09 32

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

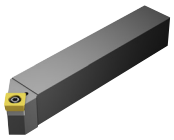
C3 – DC I21

SANDVIK Coromant

Outil à manche CoroTurn® 107 pour le tournage

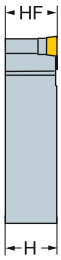
Fixation par vis

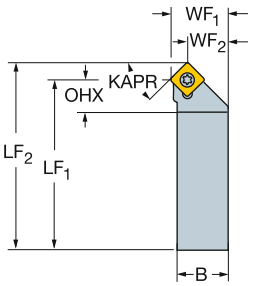
KAPR 45.0°
PSIR 45.0°





SCMT, SCGX
SCMW





Version métrique

						Dimensions, mm										
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Nm	Kg	MIID
	09	16 x 16	15	0	**SSDCR/L 1616H 09**	16	16	93	99	17	10	16	99	3.0	0.40	SCMT 09 T3 08
		20 x 20	18	0	**SSDCR/L 2020K 09**	20	20	118	124	22	15	20	124	3.0	0.40	SCMT 09 T3 08
	12	20 x 20	21	0	**SSDCR/L 2020K 12**	20	20	116	125	22	13	20	125	3.0	0.40	SCMT 12 04 08
		25 x 25	21	0	**SSDCR/L 2525M 12**	25	25	141	150	27	18	25	150	3.0	0.69	SCMT 12 04 08

Version en pouces

						Dimensions, pouces										
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF_1	LF_2	WF_1	WF_2	HF	LPR	Ft/lbs	Lbs	MIID
	3/8	5/8 x 5/8	.594	0	**SSDCR 10 3**	.625	.625	3.761	4.000	.689	.450	.625	4.000	2.2	.45	SCMT 3(2.5)2
	1/2	1 x 1	.894	0	**SSDCR 16 4D**	1.000	1.000	5.672	6.000	1.141	.813	1.000	6.000	2.2	1.76	SCMT 432

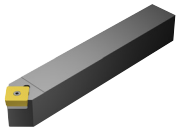
N = neutre, R = à droite, L = à gauche

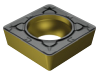
A7 I1 F16 I38 I21

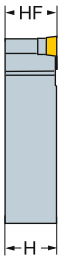
Outil à manche CoroTurn® 107 pour le tournage

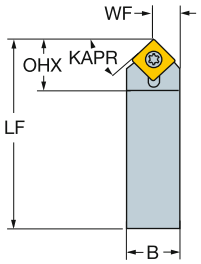
Fixation par vis

KAPR 45.0°
PSIR 45.0°









SCMT, SCGX
SCMW

Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	38	50 x 50	59	0	**SSDBN5050U38**	50	50	350	25	50	18.7	6.30	SBMT 38 12 32
		60 x 60	59	0	**SSDBN6060V38**	60	60	400	30	60	18.7	10.60	SBMT 38 12 32
		70 x 70	59	0	**SSDBN7070V38**	70	70	400	35	70	18.7	14.40	SBMT 38 12 32
		80 x 80	59	0	**SSDBN8080W38**	80	80	450	40	80	18.7	21.20	SBMT 38 12 32

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1 1/2	2 x 2	2.350	0	**SSDBN3212K**	2.000	2.000	14.000	1.000	2.000	13.8	14.52	SBMT 38 12 32
		2 1/2 x 2 1/2	2.350	0	**SSDBN4012X**	2.500	2.500	16.000	1.250	2.500	13.8	26.62	SBMT 38 12 32
		3 x 3	2.350	0	**SSDBN4812X**	3.000	3.000	18.000	1.500	3.000	13.8	42.90	SBMT 38 12 32

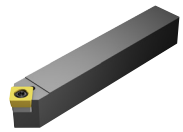
N = neutre

ISO 13399 I1
CNSC CXSC I38
C3 – D C I21

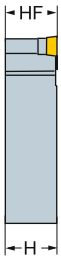
Outil à manche CoroTurn® 107 pour le tournage

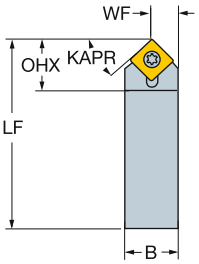
Fixation par vis

KAPR 45.0°
PSIR 45.0°









SCMT, SCGX
SCMW

Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	09	12 x 12	15	0	**SSDCN 1212F 09-M**	12	12	80	6	12	3.0	0.08	SCMT 09 T3 08
		16 x 16	15	0	**SSDCN 1616H 09**	16	16	100	8	16	3.0	0.19	SCMT 09 T3 08

Version en pouces

						Dimensions, pouces							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	3/8	1/2 x 1/2	.594	0	**SSDCN 08 3**	.500	.500	3.500	.261	.500	2.2	.36	SCMT 3(2.5)2
		5/8 x 5/8	.594	0	**SSDCN 10 3**	.625	.625	4.000	.323	.625	2.2	.41	SCMT 3(2.5)2
		3/4 x 3/4	.594	0	**SSDCN 12 3B**	.750	.750	4.500	.385	.750	2.2	.88	SCMT 3(2.5)2
		1 x 1	.594	0	**SSDCN 16 3D**	1.000	1.000	6.000	.511	1.000	2.2	1.76	SCMT 3(2.5)2

N = neutre

ISO 13399 I1 CNSC CXSC I38 C3 (1) – D C (2 3) I21

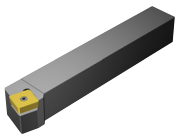
Outil à manche CoroTurn® 107 pour le tournage

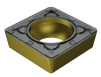
Fixation par vis

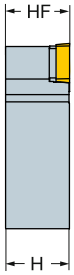
KAPR
PSIR

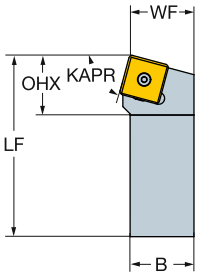
SSRBR/L
75.0°
15.0°

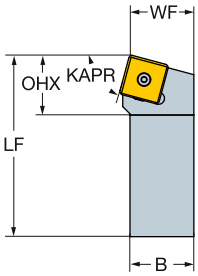
SSRCR/L
75.0°
15.0°











SCMT, SCGX
SCMW

Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	38	50 x 50	54	0	**SSRBR/L5050U38**	50	50	350	50	50	18.7	6.50	SBMT 38 12 32
		60 x 60	54	0	**SSRBR/L6060V38**	60	60	400	60	60	18.7	10.90	SBMT 38 12 32
		70 x 70	54	0	**SSRBR/L7070V38**	70	70	400	70	70	18.7	14.70	SBMT 38 12 32
		80 x 80	54	0	**SSRBR/L8080W38**	80	80	450	80	80	18.7	21.60	SBMT 38 12 32
		50 x 50	54	0	**SSRCR/L5050U38**	50	50	350	50	50	18.7	6.60	SCMT 38 09 32
		60 x 60	54	0	**SSRCR/L6060V38**	60	60	400	60	60	18.7	10.90	SCMT 38 09 32
		70 x 70	54	0	**SSRCR/L7070V38**	70	70	400	70	70	18.7	14.70	SCMT 38 09 32
		80 x 80	54	0	**SSRCR/L8080W38**	80	80	450	80	80	18.7	21.60	SCMT 38 09 32

Version en pouces

						Dimensions, pouces							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1 1/2	2 x 2	2.157	0	**SSRBR/L3212K**	2.000	2.000	14.000	2.000	2.000	13.8	14.96	SBMT 38 12 32
		2 1/2 x 2 1/2	2.157	0	**SSRBR/L4012X**	2.500	2.500	16.000	2.500	2.500	13.8	27.28	SBMT 38 12 32
		3 x 3	2.157	0	**SSRBR/L4812X**	3.000	3.000	18.000	3.000	3.000	13.8	43.78	SBMT 38 12 32
		2 x 2	2.157	0	**SSRCR/L3212K**	2.000	2.000	14.000	2.000	2.000	13.8	15.18	SCMT 38 09 32
		2 1/2 x 2 1/2	2.157	0	**SSRCR/L4012X**	2.500	2.500	16.000	2.500	2.500	13.8	27.28	SCMT 38 09 32
		3 x 3	2.157	0	**SSRCR/L4812X**	3.000	3.000	18.000	3.000	3.000	13.8	43.78	SCMT 38 09 32

N = neutre, R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

C3 – D C I21

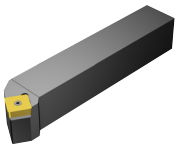
Outil à manche CoroTurn® 107 pour le tournage

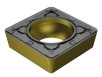
Fixation par vis

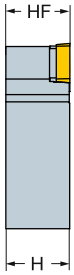
KAPR
PSIR

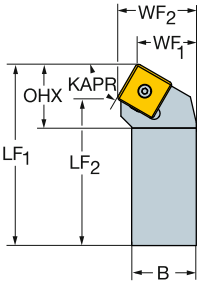
SSTBR/L
60°
30°

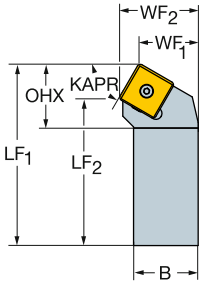
SSTCR/L
60°
30°





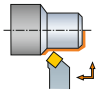




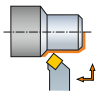


SCMT, SCGX
SCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	Nm	Kg	MIID
	38	50 x 50	57	0	SSTBR/L5050U38	50	50	350	320	45	62	50	350	18.7	6.50	SBMT 38 12 32
		60 x 60	57	0	SSTBR/L6060V38	60	60	400	370	55	72	60	400	18.7	10.70	SBMT 38 12 32
		70 x 70	57	0	SSTBR/L7070V38	70	70	400	370	65	82	70	400	18.7	14.50	SBMT 38 12 32
		80 x 80	57	0	SSTBR/L8080W38	80	80	450	420	75	92	80	450	18.7	21.30	SBMT 38 12 32
		50 x 50	57	0	SSTCR/L5050U38	50	50	350	320	45	62	50		18.7	6.50	SCMT 38 09 32
		60 x 60	57	0	SSTCR/L6060V38	60	60	400	370	55	72	60		18.7	10.70	SCMT 38 09 32
		70 x 70	57	0	SSTCR/L7070V38	70	70	400	370	65	82	70		18.7	14.50	SCMT 38 09 32
		80 x 80	57	0	SSTCR/L8080W38	80	80	450	420	75	92	80		18.7	21.30	SCMT 38 09 32

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	LPR	Ft/lbs	Lbs	MIID
	1 1/2	2 x 2	2.280	0	SSTBR/L3212K	2.000	2.000	14.000	12.839	1.750	2.423	2.000	14.000	13.8	14.96	SBMT 38 12 32
		2 1/2 x 2 1/2	2.280	0	SSTBR/L4012X	2.500	2.500	16.000	14.839	2.250	2.923	2.500	16.000	13.8	26.84	SBMT 38 12 32
		3 x 3	2.280	0	SSTBR/L4812X	3.000	3.000	18.000	16.839	2.750	3.423	3.000	18.000	13.8	43.12	SBMT 38 12 32
		2 x 2	2.280	0	SSTCR/L3212K	2.000	2.000	14.000	12.839	1.750	2.423	2.000		13.8	14.96	SCMT 38 09 32
		2 1/2 x 2 1/2	2.280	0	SSTCR/L4012X	2.500	2.500	16.000	14.839	2.250	2.923	2.500		13.8	26.84	SCMT 38 09 32
		3 x 3	2.280	0	SSTCR/L4812X	3.000	3.000	18.000	16.839	2.750	3.423	3.000		13.8	43.34	SCMT 38 09 32

N = neutre, R = à droite, L = à gauche

ISO 13399 I1

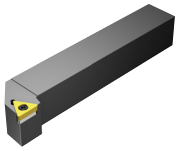
CNSC CXSC I38

C3 - DC I21

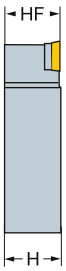
Outil à manche CoroTurn® 107 pour le tournage

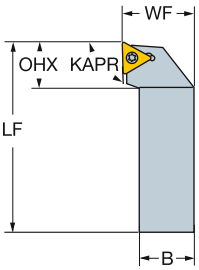
Fixation par vis

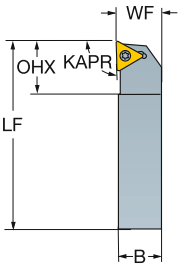
	STGCR/L	STJCR/L-S	STFCR/L-A
KAPR	91.0°	93.0°	90.0°
PSIR	-1.0°	-3.0°	0.0°

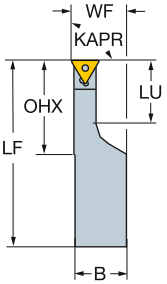








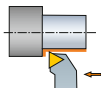
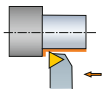
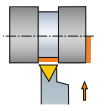




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version métrique

		CZC_{MS}	LU	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	09	8 x 8		13	0	STGCR/L 0808D 09	8	8	60	10	8	0.9	0.030	TCMT 09 02 04
		10 x 10		13	0	STGCR/L 1010E 09	10	10	70	12	10	0.9	0.080	TCMT 09 02 04
	11	12 x 12		14	0	STGCR/L 1212F 11	12	12	80	16	12	0.9	1.000	TCMT 11 02 04
		12 x 12		14	0	STGCR/L 1212F 11-B1	12	12	80	16	12	0.9	0.103	TCMT 11 03 04
		16 x 16		14	0	STGCR/L 1616H 11	16	16	100	20	16	0.9	0.200	TCMT 11 02 04
		16 x 16		14	0	STGCR/L 1616H 11-B1	16	16	100	20	16	0.9	0.200	TCMT 11 03 04
	16	16 x 16		20	0	STGCR/L 1616H 16	16	16	100	20	16	3.0	0.200	TCMT 16 T3 08
		20 x 20		20	0	STGCR/L 2020K 16	20	20	125	25	20	3.0	0.400	TCMT 16 T3 08
		25 x 25		20	0	STGCR/L 2525M 16	25	25	150	32	25	3.0	0.800	TCMT 16 T3 08
	11	10 x 10		16	0	STJCR/L 1010K 11-S	10	10	125	10	10	0.9	0.080	TCMT 11 02 04
		12 x 12		16	0	STJCR/L 1212K 11-S	12	12	125	12	12	0.9	0.165	TCMT 11 02 04
		16 x 16		16	0	STJCR/L 1616K 11-S	16	16	125	16	16	0.9	0.270	TCMT 11 02 04
	11	20 x 20	25	37	0	STFCR/L 2020K 11-A	20	20	125	20	20	0.9	0.400	TCMT 11 02 04
		20 x 20	25	37	0	STFCR/L 2020K 11-AB1	20	20	125	20	20	0.9	0.400	TCMT 11 03 04
	16	25 x 25	35	47	0	STFCR/L 2525M 16-A	25	25	150	25	25	3.0	0.678	TCMT 16 T3 08

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

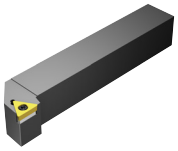
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I21

Outil à manche CoroTurn® 107 pour le tournage

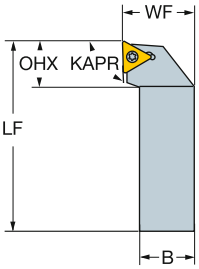
Fixation par vis

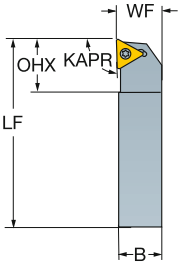
	STGCR/L	STJCR/L-S
KAPR	91.0°	93.0°
PSIR	-1.0°	-3.0°







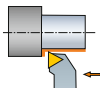
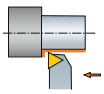




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.543	0	**STGCR/L 06 2**	.375	.375	2.500	.500	.375	0.7	.18	TCMT 2(1.5)1
		3/8 x 3/8	.543	0	**STGCR/L 062-B1**	.375	.375	2.500	.500	.375	0.7	.09	TCMT 221
		1/2 x 1/2	.543	0	**STGCR/L 08 2**	.500	.500	3.500	.625	.500	0.7	.26	TCMT 2(1.5)1
		1/2 x 1/2	.598	0	**STGCR/L 082-B1**	.500	.500	3.500	.625	.500	0.7	.24	TCMT 221
	3/8	5/8 x 5/8	.823	0	**STGCR/L 10 3**	.625	.625	4.000	.750	.625	2.2	.51	TCMT 3(2.5)2
		3/4 x 3/4	.815	0	**STGCR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.88	TCMT 3(2.5)2
		1 x 1	.815	0	**STGCR/L 16 3C**	1.000	1.000	5.000	1.250	1.000	2.2	1.45	TCMT 3(2.5)2
		1 x 1	.815	0	**STGCR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	TCMT 3(2.5)2
	1/4	3/8 x 3/8	.630	0	**STJCR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.18	TCMT 2(1.5)1
		1/2 x 1/2	.630	0	**STJCR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.44	TCMT 2(1.5)1
		5/8 x 5/8	.630	0	**STJCR/L 102C-S**	.625	.625	5.000	.625	.625	0.7	.88	TCMT 2(1.5)1

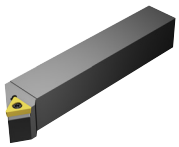
-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

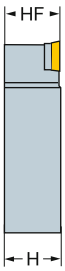




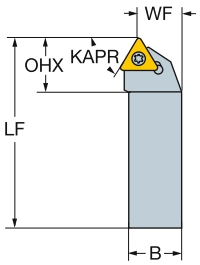
TCMT, TCMX, TCGT, TCGX TCEX

TCMW

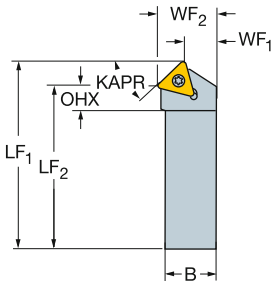
KAPR
PSIR



STTCR/L
60.0°
30.0°



STDCR/L
45°
45°



Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	LF$_1$	LF$_2$	WF	WF$_1$	WF$_2$	HF	LPR	Nm	Kg	MIID
	11	16 x 16	12	0	STTCR/L 1616H 11	16	16	100			13			16		0.9	0.10	TCMT 11 02 04
		16 x 16	12	0	STTCR/L 1616H 11-B1	16	16	100			13			16		0.9	0.60	TCMT 11 03 04
	16	16 x 16	21	0	STTCR/L 1616H 16	16	16	100			13			16		3.0	0.20	TCMT 16 T3 08
		20 x 20	21	0	STTCR/L 2020K 16	20	20	125			17			20		3.0	0.40	TCMT 16 T3 08
		25 x 25	21	0	STTCR/L 2525M 16	25	25	150			22			25		3.0	0.70	TCMT 16 T3 08
	09	10 x 10	11	0	STDCR/L 1010E 09	10	10		70	63		4	10	10	70	0.9	0.10	TCMT 09 02 04
	11	12 x 12	13	0	STDCR/L 1212F 11	12	12		80	72		6	13	12	80	0.9	0.10	TCMT 11 02 04
		12 x 12	13	0	STDCR/L 1212F 11-B1	12	12		80	72		6	13	12	80	0.9	0.10	TCMT 11 03 04
		16 x 16	13	0	STDCR/L 1616H 11	16	16		100	92		10	17	16	100	0.9	0.20	TCMT 11 02 04
		16 x 16	13	0	STDCR/L 1616H 11-B1	16	16		100	92		10	17	16	100	0.9	0.10	TCMT 11 03 04
	16	16 x 16	21	0	STDCR/L 1616H 16	16	16		100	89		6	16	16	100	3.0	0.40	TCMT 16 T3 08
		20 x 20	21	0	STDCR/L 2020K 16	20	20		125	114		11	21	20	125	3.0	0.40	TCMT 16 T3 08
		25 x 25	22	0	STDCR/L 2525M 16	25	25		150	139		16	26	25	150	3.0	0.70	TCMT 16 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	LF$_1$	LF$_2$	WF	WF$_1$	WF$_2$	HF	LPR	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	.835	0	STTCR/L 12 3B	.750	.750	4.500			.718			.750		2.2	.88	TCMT 3(2.5)2
	1/4	3/8 x 3/8	.243	0	STDCR/L 06 2	.375	.375		2.500	2.223		.223	.500	.375	2.500	0.7	.11	TCMT 2(1.5)1
		3/8 x 3/8	.243	0	STDCR/L 062-B1	.375	.375		2.500	2.223		.223	.500	.375	2.500	0.7	.18	TCMT 221
		1/2 x 1/2	.243	0	STDCR/L 08 2	.500	.500		3.500	3.223		.348	.625	.500	3.500	0.7	.26	TCMT 2(1.5)1
		1/2 x 1/2	.243	0	STDCR/L 082-B1	.500	.500		3.500	3.223		.348	.625	.500	3.500	0.7	.22	TCMT 221
	3/8	5/8 x 5/8	.426	0	STDCR/L 10 3	.625	.625		4.000	3.599		.349	.750	.625	4.000	2.2	.40	TCMT 3(2.5)2
		3/4 x 3/4	.426	0	STDCR/L 12 3B	.750	.750		4.500	4.099		.599	1.000	.750	4.500	2.2	.46	TCMT 3(2.5)2

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

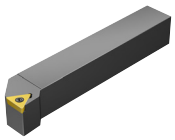
C3 – D C I21

SANDVIK Coromant

Outil à manche CoroTurn® 107 pour le tournage

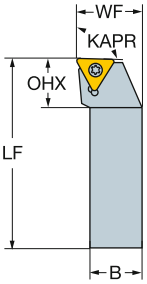
Fixation par vis

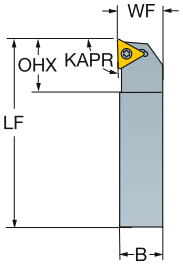
	STFCR/L	STJCR/L-S
KAPR	91.0°	93.0°
PSIR	-1.0°	-3.0°







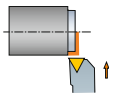
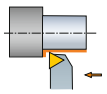




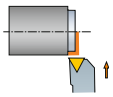
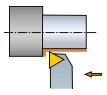
TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	09	10 x 10	13	0	**STFCR/L 1010E 09**	10	10	70	12	10	0.9	0.08	TCMT 09 02 04
	11	12 x 12	13	0	**STFCR/L 1212F 11**	12	12	80	16	12	0.9	0.18	TCMT 11 02 04
		12 x 12	13	0	**STFCR/L 1212F 11-B1**	12	12	80	16	12	0.9	0.19	TCMT 11 03 04
		16 x 16	14	0	**STFCR/L 1616H 11**	16	16	100	20	16	0.9	0.20	TCMT 11 02 04
		16 x 16	14	0	**STFCR/L 1616H 11-B1**	16	16	100	20	16	0.9	0.20	TCMT 11 03 04
	16	16 x 16	19	0	**STFCR/L 1616H 16**	16	16	100	20	16	3.0	0.20	TCMT 16 T3 08
		20 x 20	21	0	**STFCR/L 2020K 16**	20	20	125	25	20	3.0	0.40	TCMT 16 T3 08
		25 x 25	22	0	**STFCR/L 2525M 16**	25	25	150	32	25	3.0	0.80	TCMT 16 T3 08
	11	10 x 10	16	0	**STJCR/L 1010K 11-S**	10	10	125	10	10	0.9	0.08	TCMT 11 02 04
		12 x 12	16	0	**STJCR/L 1212K 11-S**	12	12	125	12	12	0.9	0.17	TCMT 11 02 04
		16 x 16	16	0	**STJCR/L 1616K 11-S**	16	16	125	16	16	0.9	0.27	TCMT 11 02 04

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.543	0	**STFCR/L 06 2**	.375	.375	2.500	.500	.375	0.7	.18	TCMT 2(1.5)1
		3/8 x 3/8	.543	0	**STFCR/L 062-B1**	.375	.375	2.500	.500	.375	0.7	.09	TCMT 221
		1/2 x 1/2	.543	0	**STFCR/L 08 2**	.500	.500	3.500	.625	.500	0.7	.26	TCMT 2(1.5)1
		1/2 x 1/2	.598	0	**STFCR/L 082-B1**	.500	.500	3.500	.625	.500	0.7	.20	TCMT 221
	3/8	5/8 x 5/8	.823	0	**STFCR/L 10 3**	.625	.625	4.000	.750	.625	2.2	.50	TCMT 3(2.5)2
		3/4 x 3/4	.815	0	**STFCR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.88	TCMT 3(2.5)2
		1 x 1	.815	0	**STFCR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	TCMT 3(2.5)2
	1/4	3/8 x 3/8	.630	0	**STJCR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.18	TCMT 2(1.5)1
		1/2 x 1/2	.630	0	**STJCR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.44	TCMT 2(1.5)1
		5/8 x 5/8	.630	0	**STJCR/L 102C-S**	.625	.625	5.000	.625	.625	0.7	.88	TCMT 2(1.5)1

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

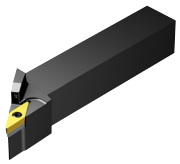
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

A7 I1 F16 I38 I21

Outil à manche CoroTurn® 107 pour le tournage

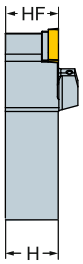
Fixation par vis

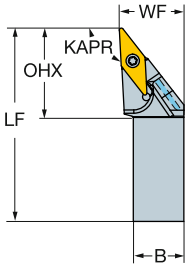
Arrosage de précision





KAPR 93.0°
PSIR -3.0°

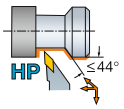




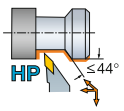
VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version métrique

						Dimensions, mm									
		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	16	20 x 20	35	1	**SVJBR/L 2020K 16HP**	20	20	125	25	20	G1/8	275	3.0	0.40	VBMT 16 04 08
		25 x 25	37	1	**SVJBR/L 2525M 16HP**	25	25	150	32	25	G1/8	275	3.0	0.71	VBMT 16 04 08
		32 x 25	37	1	**SVJBR/L 3225P 16HP**	25	32	170	32	32	G1/8	275	3.0	1.02	VBMT 16 04 08

Version en pouces

						Dimensions, pouces									
		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	1.386	1	**SVJBR/L 12 3BHP**	.750	.750	4.500	1.000	.750	G1/8	3988	2.2	.73	VBMT 332
		1 x 1	1.449	1	**SVJBR/L 16 3DHP**	1.000	1.000	6.000	1.250	1.000	G1/8	3988	2.2	1.61	VBMT 332

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

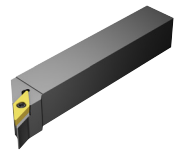
CNSC CXSC I38

C3 - D C I21

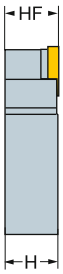
Outil à manche CoroTurn® 107 pour le tournage

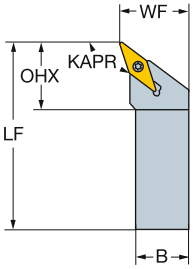
Fixation par vis

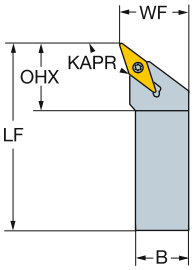
	SVHBR/L	SVHCR/L	SVABR/L-S
KAPR	107.5°	107.5°	90.0°
PSIR	-17.5°	-17.5°	0.0°

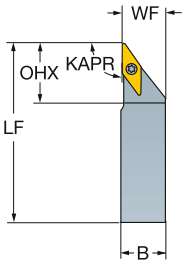








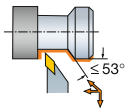
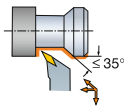




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

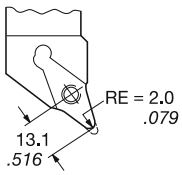
		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	8 x 10	26	0	**SVABR/L 0810K 11-S-B1**	10	8	125	10	8	0.9	0.10	VBMT 11 03 04
		10 x 10	26	0	**SVABR/L 1010K 11-S-B1**	10	10	125	10	10	0.9	0.10	VBMT 11 03 04
		12 x 12	26	0	**SVABR/L 1212K 11-S**	12	12	125	12	12	0.9	0.10	VBMT 11 02 04
		12 x 12	26	0	**SVABR/L 1212K 11-S-B1**	12	12	125	12	12	0.9	0.10	VBMT 11 03 04
		16 x 16	26	0	**SVABR/L 1616K 11-S**	16	16	125	16	16	0.9	0.30	VBMT 11 02 04
		16 x 16	26	0	**SVABR/L 1616K 11-S-B1**	16	16	125	16	16	0.9	0.10	VBMT 11 03 04
	16	12 x 12	40	0	**SVABR/L 1212K 16-S**	12	12	125	12	12	3.0	0.20	VBMT 16 04 08
		16 x 16	40	0	**SVABR/L 1616K 16-S**	16	16	125	16	16	3.0	0.30	VBMT 16 04 08
	16	20 x 20	27	0	**SVHBR/L 2020K 16**	20	20	125	25	20	3.0	0.40	VBMT 16 04 08
		25 x 25	27	0	**SVHBR/L 2525M 16**	25	25	150	32	25	3.0	0.70	VBMT 16 04 08
		32 x 25	27	0	**SVHBR/L 3225P 16**	25	32	170	32	32	3.0	1.00	VBMT 16 04 08
	22	25 x 25	35	0	**SVHCR/L 2525M 22-R2**	25	25	150	32	25	3.0	0.70	VCMT 22 05 20

-S = Dédié au décolletage

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Pour l'utilisation de plaquettes VCGX 22 05 30-AL à rayon de 3.0 mm avec une cale-support 5322 270-04, le porte-plaquette doit être modifié comme illustré.

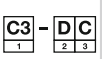


 A7

 I1

 F16

 I38

 I21

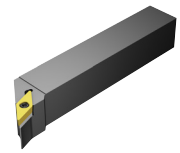
Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

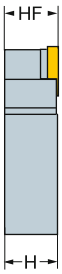
KAPR
PSIR

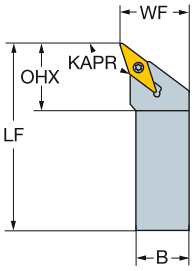
SVHBR/L
107.5°
-17.5°

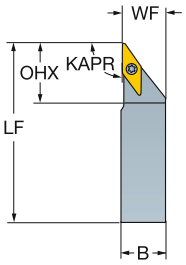
SVABR/L-S
90.0°
0.0°







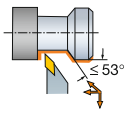
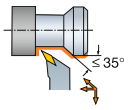




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	1.060	0	**SVABR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.66	VBMT 2(1.5)1
		3/8 x 3/8	.790	0	**SVABR/L 062C-S-B1**	.375	.375	5.000	.375	.375	0.7	.20	VBMT 221
		1/2 x 1/2	1.060	0	**SVABR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.51	VBMT 2(1.5)1
		1/2 x 1/2	.790	0	**SVABR/L 082C-S-B1**	.500	.500	5.000	.500	.500	0.7	.51	VBMT 221
		5/8 x 5/8	1.060	0	**SVABR/L 102C-S**	.625	.625	5.000	.625	.625	0.7	.55	VBMT 2(1.5)1
		5/8 x 5/8	.790	0	**SVABR/L 102C-S-B1**	.625	.625	5.000	.625	.625	0.7	.97	VBMT 221
	3/8	1/2 x 1/2	1.610	0	**SVABR/L 083C-S**	.500	.500	5.000	.500	.500	2.2	.55	VBMT 332
		5/8 x 5/8	1.610	0	**SVABR/L 103C-S**	.625	.625	5.000	.625	.625	2.2	.88	VBMT 332
		3/4 x 3/4	1.610	0	**SVABR/L 123C-S**	.750	.750	5.000	.750	.750	2.2	.55	VBMT 332
	3/8	3/4 x 3/4	1.087	0	**SVHBR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.88	VBMT 332
		1 x 1	1.087	0	**SVHBR/L 16 3C**	1.000	1.000	5.000	1.250	1.000	2.2	1.39	VBMT 332
		1 x 1	1.087	0	**SVHBR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	VBMT 332

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

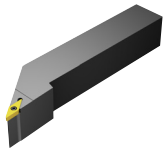
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

A7 I1 F16 I38 I21

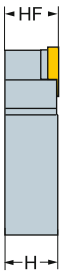
Outil à manche CoroTurn® 107 pour le tournage

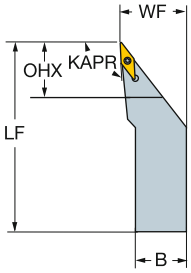
Fixation par vis

KAPR 93°
PSIR -3°





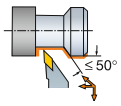




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	12 x 12	20	0	**SVJBR/L 1212F 11**	12	12	80	16	12	0.9	0.10	VBMT 11 02 04
		12 x 12	20	0	**SVJBR/L 1212F 11-B1**	12	12	80	16	12	0.9	0.08	VBMT 11 03 04
		16 x 16	21	0	**SVJBR/L 1616H 11**	16	16	100	20	16	0.9	0.17	VBMT 11 02 04
		16 x 16	21	0	**SVJBR/L 1616H 11-B1**	16	16	100	20	16	0.9	0.17	VBMT 11 03 04
		20 x 20	21	0	**SVJBR/L 2020K 11**	20	20	125	25	20	0.9	0.40	VBMT 11 02 04
		20 x 20	21	0	**SVJBR/L 2020K 11-B1**	20	20	125	25	20	0.9	0.40	VBMT 11 03 04
		25 x 25	21	0	**SVJBR/L 2525M 11**	25	25	150	32	25	0.9	0.65	VBMT 11 02 04
		25 x 25	21	0	**SVJBR/L 2525M 11-B1**	25	25	150	32	25	0.9	0.65	VBMT 11 03 04
	16	20 x 20	31	0	**SVJBR/L 2020K 16**	20	20	125	25	20	3.0	0.40	VBMT 16 04 08
		25 x 25	31	0	**SVJBR/L 2525M 16**	25	25	150	32	25	3.0	0.65	VBMT 16 04 08
		32 x 25	31	0	**SVJBR/L 3225P 16**	25	32	170	32	32	3.0	1.00	VBMT 16 04 08

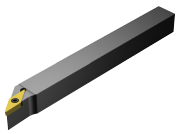
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

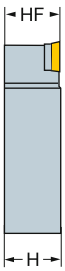
Outil à manche CoroTurn® 107 pour le tournage

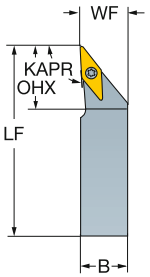
Fixation par vis

KAPR 93°
PSIR -3°





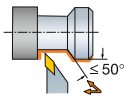




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	8 x 10	26	0	**SVJBR/L 0810K 11-S-B1**	10	8	125	10	8	0.9	0.08	VBMT 11 03 04
		10 x 10	26	0	**SVJBR/L 1010K 11-S**	10	10	125	10	10	0.9	0.20	VBMT 11 02 04
		10 x 10	26	0	**SVJBR/L 1010K 11-S-B1**	10	10	125	10	10	0.9	0.08	VBMT 11 03 04
		12 x 12	26	0	**SVJBR/L 1212K 11-S**	12	12	125	12	12	0.9	0.14	VBMT 11 02 04
		12 x 12	26	0	**SVJBR/L 1212K 11-S-B1**	12	12	125	12	12	0.9	0.14	VBMT 11 03 04
		16 x 16	26	0	**SVJBR/L 1616K 11-S**	16	16	125	16	16	0.9	0.10	VBMT 11 02 04
		16 x 16	26	0	**SVJBR/L 1616K 11-S-B1**	16	16	125	16	16	0.9	0.25	VBMT 11 03 04
	16	12 x 12	30	0	**SVJBR/L 1212K 16-S**	12	12	125	12	12	3.0	0.17	VBMT 16 04 08
		16 x 16	40	0	**SVJBR/L 1616K 16-S**	16	16	125	16	16	3.0	0.09	VBMT 16 04 08

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

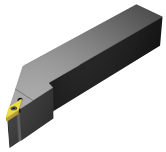
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

A7 I1 F16 I38 I21

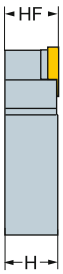
Outil à manche CoroTurn® 107 pour le tournage

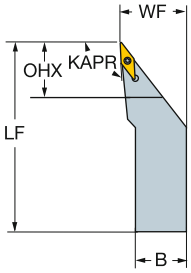
Fixation par vis

KAPR 93°
PSIR -3°





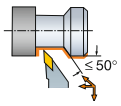




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	1/2 x 1/2	.787	0	**SVJBR/L 08 2**	.500	.500	3.500	.625	.500	0.7	.23	VBMT 2(1.5)1
		1/2 x 1/2	.799	0	**SVJBR/L 082-B1**	.500	.500	3.500	.625	.500	0.7	.24	VBMT 221
		5/8 x 5/8	.835	0	**SVJBR/L 10 2**	.625	.625	4.000	.750	.625	0.7	.40	VBMT 2(1.5)1
		5/8 x 5/8	.835	0	**SVJBR/L 102-B1**	.625	.625	4.000	.750	.625	0.7	.38	VBMT 221
		3/4 x 3/4	.835	0	**SVJBR/L 12 2B**	.750	.750	4.500	1.000	.750	0.7	.65	VBMT 2(1.5)1
		3/4 x 3/4	.835	0	**SVJBR/L 122B-B1**	.750	.750	4.500	1.000	.750	0.7	.62	VBMT 221
		1 x 1	1.060	0	**SVJBR/L 16 2C**	1.000	1.000	5.000	1.250	1.000	0.7	1.31	VBMT 2(1.5)1
		1 x 1	.835	0	**SVJBR/L 16 2D**	1.000	1.000	6.000	1.250	1.000	0.7	1.76	VBMT 2(1.5)1
		1 x 1	.835	0	**SVJBR/L 162D-B1**	1.000	1.000	6.000	1.250	1.000	0.7	1.45	VBMT 221
	3/8	3/4 x 3/4	1.228	0	**SVJBR/L 12 3B**	.750	.750	4.500	1.000	.750	2.2	.44	VBMT 332
		1 x 1	1.240	0	**SVJBR/L 16 3C**	1.000	1.000	5.000	1.250	1.000	2.2	1.76	VBMT 332
		1 x 1	1.240	0	**SVJBR/L 16 3D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	VBMT 332
		1 1/4 x 1 1/4	1.240	0	**SVJBR/L 20 3D**	1.250	1.250	6.000	1.500	1.250	2.2	2.64	VBMT 332

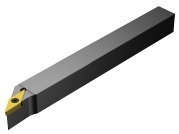
-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

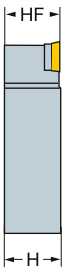
Outil à manche CoroTurn® 107 pour le tournage

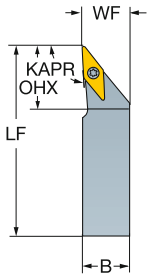
Fixation par vis





KAPR 93°
PSIR -3°

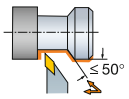




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

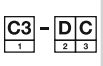
Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	1.060	0	**SVJBR/L 062C-S**	.375	.375	5.000	.375	.375	0.7	.22	VBMT 2(1.5)1
		3/8 x 3/8	.787	0	**SVJBR/L 062C-S-B1**	.375	.375	5.000	.375	.375	0.7	.66	VBMT 221
		1/2 x 1/2	1.060	0	**SVJBR/L 082C-S**	.500	.500	5.000	.500	.500	0.7	.37	VBMT 2(1.5)1
		1/2 x 1/2	.787	0	**SVJBR/L 082C-S-B1**	.500	.500	5.000	.500	.500	0.7	.88	VBMT 221
		5/8 x 5/8	1.060	0	**SVJBR/L 102C-S**	.625	.625	5.000	.625	.625	0.7	.65	VBMT 2(1.5)1
		5/8 x 5/8	.787	0	**SVJBR/L 102C-S-B1**	.625	.625	5.000	.625	.625	0.7	.65	VBMT 221
	3/8	1/2 x 1/2	1.610	0	**SVJBR/L 083C-S**	.500	.500	5.000	.500	.500	2.2	.37	VBMT 332
		5/8 x 5/8	1.610	0	**SVJBR/L 103C-S**	.625	.625	5.000	.625	.625	2.2	.55	VBMT 332
		3/4 x 3/4	1.610	0	**SVJBR/L 123C-S**	.750	.750	5.000	.750	.750	2.2	1.21	VBMT 332

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

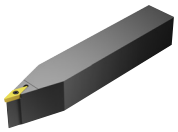
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

 A7
 I1
 F16
 I38
 I21

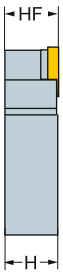
Outil à manche CoroTurn® 107 pour le tournage

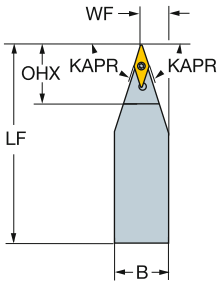
Fixation par vis

KAPR 72.5°
PSIR 17.5°





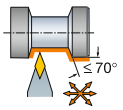




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	12 x 12	21	0	**SVVBN 1212F 11**	12	12	80	6	12	0.9	0.08	VBMT 11 02 04
		12 x 12	21	0	**SVVBN 1212F 11-B1**	12	12	80	6	12	0.9	0.08	VBMT 11 03 04
		16 x 16	21	0	**SVVBN 1616H 11**	16	16	100	8	16	0.9	0.17	VBMT 11 02 04
		16 x 16	21	0	**SVVBN 1616H 11-B1**	16	16	100	8	16	0.9	0.17	VBMT 11 03 04
		20 x 20	21	0	**SVVBN 2020K 11**	20	20	125	10	20	0.9	0.40	VBMT 11 02 04
		20 x 20	21	0	**SVVBN 2020K 11-B1**	20	20	125	10	20	0.9	0.40	VBMT 11 03 04
		25 x 25	21	0	**SVVBN 2525M 11**	25	25	150	12	25	0.9	0.10	VBMT 11 02 04
		25 x 25	21	0	**SVVBN 2525M 11-B1**	25	25	150	12	25	0.9	0.20	VBMT 11 03 04
	16	20 x 20	31	0	**SVVBN 2020K 16**	20	20	125	10	20	3.0	0.40	VBMT 16 04 08
		25 x 25	31	0	**SVVBN 2525M 16**	25	25	150	13	25	3.0	0.66	VBMT 16 04 08
		32 x 25	31	0	**SVVBN 3225P 16**	25	32	170	13	32	3.0	1.00	VBMT 16 04 08

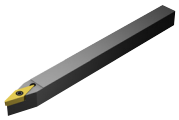
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre

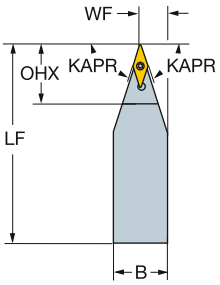
Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

KAPR 72.5°
PSIR 17.5°



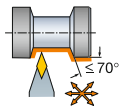




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version métrique

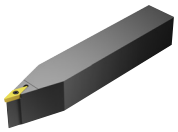
						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	**Référence de commande**	B	H	LF	WF	HF	Nm	Kg	MIID
	11	8 x 8	21	0	**SVVBN 0808K 11-S-B1**	8	8	125	4	8	0.9	0.08	VBMT 11 03 04
		10 x 10	21	0	**SVVBN 1010K 11-S-B1**	10	10	125	5	10	0.9	0.21	VBMT 11 03 04
		12 x 12	21	0	**SVVBN 1212K 11-S-B1**	12	12	125	6	12	0.9	0.17	VBMT 11 03 04
		16 x 16	21	0	**SVVBN 1616K 11-S-B1**	16	16	125	8	16	0.9	0.30	VBMT 11 03 04

-S = Dédié au décolletage
N = neutre
B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

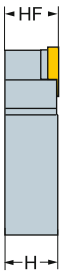
Outil à manche CoroTurn® 107 pour le tournage

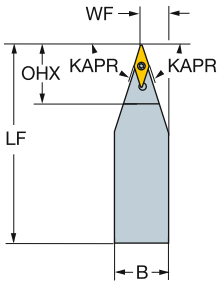
Fixation par vis

KAPR 72.5°
PSIR 17.5°





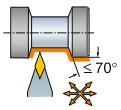




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	1/2 x 1/2	.831	0	**SVVBN 08 2**	.500	.500	3.500	.260	.500	0.7	.42	VBMT 2(1.5)1
		1/2 x 1/2	.831	0	**SVVBN 082-B1**	.500	.500	3.500	.260	.500	0.7	.66	VBMT 221
		5/8 x 5/8	1.060	0	**SVVBN 10 2**	.625	.625	4.000	.323	.625	0.7	.68	VBMT 2(1.5)1
		3/4 x 3/4	.831	0	**SVVBN 122B-B1**	.750	.750	4.500	.384	.750	0.7	.44	VBMT 221
	3/8	3/4 x 3/4	1.240	0	**SVVBN 12 3B**	.750	.750	4.500	.395	.750	2.2	.23	VBMT 332
		1 x 1	1.240	0	**SVVBN 16 3C**	1.000	1.000	5.000	.520	1.000	2.2	1.30	VBMT 332
		1 x 1	1.240	0	**SVVBN 16 3D**	1.000	1.000	6.000	.520	1.000	2.2	1.76	VBMT 332
		1 1/4 x 1 1/4	1.240	0	**SVVBN 20 3D**	1.250	1.250	6.000	.645	1.250	2.2	2.20	VBMT 332

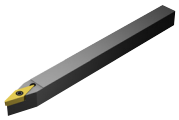
B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

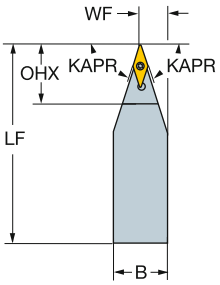
N = neutre

Outil à manche CoroTurn® 107 pour le tournage

Fixation par vis

KAPR 72.5°
PSIR 17.5°



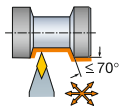




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.830	0	**SVVBN 062C-S-B1**	.375	.375	5.000	.190	.375	0.7	.35	VBMT 221
		1/2 x 1/2	.830	0	**SVVBN 082C-S-B1**	.500	.500	5.000	.260	.500	0.7	.55	VBMT 221
		5/8 x 5/8	.830	0	**SVVBN 102C-S-B1**	.625	.625	5.000	.363	.625	0.7	.65	VBMT 221

-S = Dédié au décolletage
N = neutre
B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

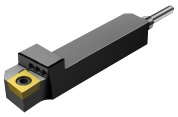
A7 I1 F16 I38 I21

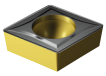
Outil à manche CoroTurn® 107 QS pour le tournage

Fixation par vis

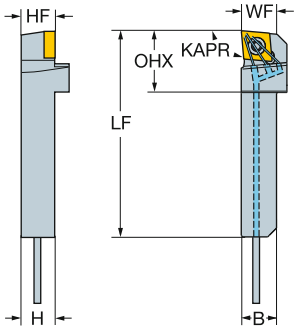
Arrosage de précision

KAPR	95°
PSIR	-5°





CCMT



Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
HP	06	10 x 12	10	1	QS-SCLCR1012E06HP	12	10	70	12	10	80	0.9	0.06	CCMT 06 02 04
	09	12 x 12	21	1	QS-SCLCR1212E09HP	12	12	70	12	12	80	3.0	0.15	CCMT 09 T3 08
		16 x 16	16	1	QS-SCLCR1616E09HP	16	16	70	16	16	80	3.0	0.30	CCMT 09 T3 08

Version en pouces

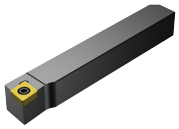
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
HP	1/4	3/8 x 1/2	.394	1	QS-SCLCR06082XHP	.500	.375	2.756	.500	.375	1160	0.7	.13	CCMT 2(1.5)1
	3/8	1/2 x 1/2	.827	1	QS-SCLCR083XHP	.500	.500	2.756	.500	.500	1160	2.2	.33	CCMT 3(2.5)2
		5/8 x 5/8	.591	1	QS-SCLCR103XHP	.625	.625	2.756	.625	.625	1160	2.2	.66	CCMT 3(2.5)2

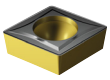
R = A droite

A7 I1 F16 I38

Outil à manche CoroTurn® 107 QS pour le tournage

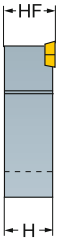
Fixation par vis



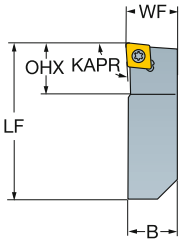


CCMT, CCGT
CCGX, CCET
CCMW

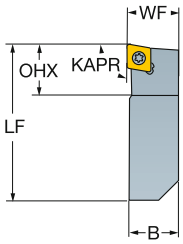
KAPR
PSIR



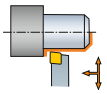
QS-SCLCR/L
95°
-5°



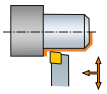
QS-SCACR/L
90°
0°



Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	06	8 x 8	8	0	QS-SCACR0808C06	8	8	50	8	8	0.9	0.03	CCMT 06 02 04
		10 x 10	10	0	QS-SCACR1010E06	10	10	70	10	10	0.9	0.06	CCMT 06 02 04
		12 x 12	12	0	QS-SCACR1212E06	12	12	70	12	12	0.9	0.14	CCMT 06 02 04
		8 x 8	8	0	QS-SCLCR0808C06	8	8	50	8	8	0.9	0.03	CCMT 06 02 04
		10 x 10	10	0	QS-SCLCR1010E06	10	10	70	10	10	0.9	0.06	CCMT 06 02 04
		12 x 12	12	0	QS-SCLCR1212E06	12	12	70	12	12	0.9	0.14	CCMT 06 02 04
	09	12 x 12	12	0	QS-SCLCR1212E09	12	12	70	12	12	3.0	0.14	CCMT 09 T3 08
		16 x 16	16	0	QS-SCLCR1616E09	16	16	70	16	16	3.0	0.30	CCMT 09 T3 08

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.394	0	QS-SCACR 062X	.375	.375	2.756	.375	.375	0.7	.13	CCMT 2(1.5)1
	3/8	1/2 x 1/2	.591	0	QS-SCACR 083X	.500	.500	2.756	.500	.500	2.2	.30	CCMT 3(2.5)2
		5/8 x 5/8	.591	0	QS-SCACR 103X	.625	.625	2.756	.625	.625	2.2	.66	CCMT 3(2.5)2
	1/4	3/8 x 3/8	.394	0	QS-SCLCR 062X	.375	.375	2.756	.375	.375	0.7	.13	CCMT 2(1.5)1
	3/8	1/2 x 1/2	.591	0	QS-SCLCR 083X	.500	.500	2.756	.500	.500	2.2	.30	CCMT 3(2.5)2
		5/8 x 5/8	.591	0	QS-SCLCR 103X	.625	.625	2.756	.625	.625	2.2	.66	CCMT 3(2.5)2

R = A droite

 A7

 I1

 F16

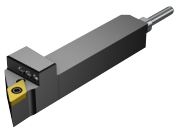
 I38

Outil à manche CoroTurn® 107 QS pour le tournage

Fixation par vis

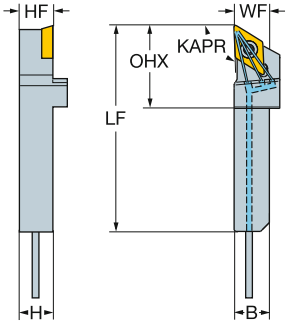
Arrosage de précision

KAPR 93°
PSIR -3°

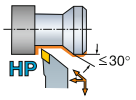




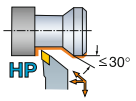
DCMT, DCMX
DCGT, DCGX, DCET
DCMW



Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	10 x 12	21	1	**QS-SDJCR1012E07HP**	12	10	70	10	10	80	0.9	0.06	DCMT 07 02 04
		12 x 12	15	1	**QS-SDJCR1212E07HP**	12	12	70	12	12	80	0.9	0.15	DCMT 07 02 04
	11	12 x 12	27	1	**QS-SDJCR1212E11HP**	12	12	70	12	12	80	3.0	0.15	DCMT 11 T3 08
		16 x 16	27	1	**QS-SDJCR1616E11HP**	16	16	70	16	16	80	3.0	0.30	DCMT 11 T3 08

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8 x 1/2	.827	1	**QS-SDJCR06082XHP**	.500	.375	2.756	.375	.375	1160	0.7	.13	DCMT 2(1.5)1
		1/2 x 1/2	.591	1	**QS-SDJCR082XHP**	.500	.500	2.756	.472	.472	1160	0.7	.33	DCMT 2(1.5)1
	3/8	1/2 x 1/2	1.083	1	**QS-SDJCR083XHP**	.500	.500	2.756	.500	.500	1160	2.2	.33	DCMT 3(2.5)2
		5/8 x 5/8	1.083	1	**QS-SDJCR103XHP**	.625	.625	2.756	.625	.625	1160	2.2	.66	DCMT 3(2.5)2

R = A droite

 A7
ISO 13399 I1
 F16
CNSC CXSC I38

Outil à manche CoroTurn® 107 QS pour le tournage

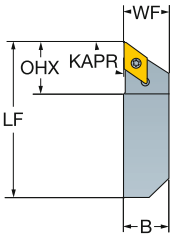
Fixation par vis

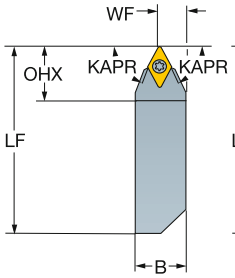
	QS-SDJCR/L	QS-SDNCN	QS-SDPCN (INCH)
KAPR	93.0°	62.5°	62.5°
PSIR	-3.0°	27.5°	27.5°

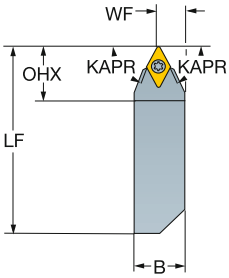












DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
≤27°	07	8 x 8	12	0	QS-SDJCR0808C07	8	8	50	8	8	0.9	0.03	DCMT 07 02 04
		10 x 10	15	0	QS-SDJCR1010E07	10	10	70	10	10	0.9	0.06	DCMT 07 02 04
		12 x 12	15	0	QS-SDJCR1212E07	12	12	70	12	12	0.9	0.14	DCMT 07 02 04
		16 x 16	16	0	QS-SDJCR1616E07	16	16	70	16	16	0.9	0.30	DCMT 07 02 04
	11	12 x 12	18	0	QS-SDJCR1212E11	12	12	70	12	12	3.0	0.14	DCMT 11 T3 08
		16 x 16	20	0	QS-SDJCR1616E11	16	16	70	16	16	3.0	0.30	DCMT 11 T3 08
≤57°	11	12 x 12	21	0	QS-SDNCN1212E11	12	12	70	6	12	3.0	0.12	DCMT 11 T3 08
		16 x 16	21	0	QS-SDNCN1616E11	16	16	70	8	16	3.0	0.30	DCMT 11 T3 08

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
≤27°	1/4	3/8 x 3/8	.591	0	QS-SDJCR 062X	.375	.375	2.756	.375	.375	0.7	.13	DCMT 2(1.5)1
	3/8	1/2 x 1/2	.787	0	QS-SDJCR 083X	.500	.500	2.756	.500	.500	2.2	.31	DCMT 3(2.5)2
		5/8 x 5/8	.787	0	QS-SDJCR 103X	.625	.625	2.756	.625	.625	2.2	.66	DCMT 3(2.5)2
≤57°	3/8	1/2 x 1/2	.827	0	QS-SDPCN 083X	.500	.500	2.756	.280	.500	2.2	.26	DCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

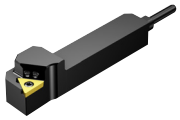
SANDVIK Coromant

Outil à manche CoroTurn® 107 QS pour le tournage

Fixation par vis

Arrosage de précision

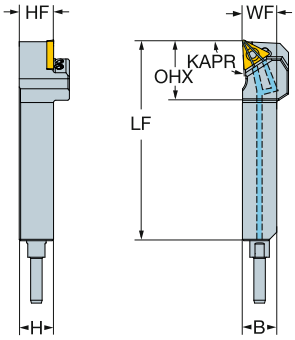
KAPR 93°
PSIR -3°



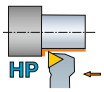


TCMT, TCMX,
TCGT, TCGX
TCEX

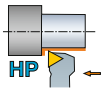

TCMW



Version métrique

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	10 x 12	16	1	QS-STJCR1012E11HP	12	10	70	12	10	80	0.9	0.06	TCMT 11 02 04
		12 x 12	16	1	QS-STJCR1212E11HP	12	12	70	12	12	80	0.9	0.15	TCMT 11 02 04
		16 x 16	16	1	QS-STJCR1616E11HP	16	16	70	16	16	80	0.9	0.30	TCMT 11 02 04

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8 x 1/2	.630	1	QS-STJCR06082XHP	.500	.375	2.756	.500	.375	1160	0.7	.33	TCMT 2(1.5)1
		1/2 x 1/2	.630	1	QS-STJCR082XHP	.500	.500	2.756	.500	.500	1160	0.7	.44	TCMT 2(1.5)1
		5/8 x 5/8	.630	1	QS-STJCR102XHP	.625	.625	2.756	.625	.625	1160	0.7	.70	TCMT 2(1.5)1

R = A droite

 A7

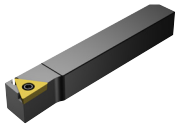
ISO 13399 I1

CNSC CXSC I38

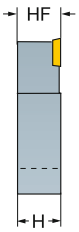
Outil à manche CoroTurn® 107 QS pour le tournage

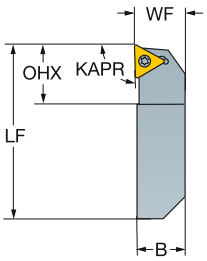
Fixation par vis

KAPR 93°
PSIR -3°





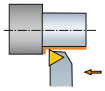




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	10 x 10	16	0	**QS-STJCR1010E11**	10	10	70	10	10	0.9	0.06	TCMT 11 02 04
		12 x 12	16	0	**QS-STJCR1212E11**	12	12	70	12	12	0.9	0.14	TCMT 11 02 04
		16 x 16	16	0	**QS-STJCR1616E11**	16	16	70	16	16	0.9	0.30	TCMT 11 02 04

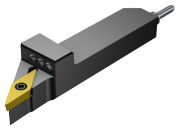
R = A droite

Outil à manche CoroTurn® 107 QS pour le tournage

Fixation par vis

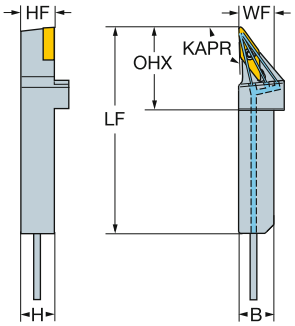
Arrosage de précision

KAPR 93°
PSIR -3°

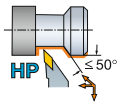




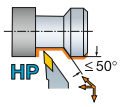
VCGX, VCEX,
VCGT, VCET



Version métrique

						Dimensions, mm								
		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	10 x 12	28	1	QS-SVJCR/L1012E11HP	12	10	70	10	10	80	0.9	0.06	VCMT 11 03 04
		12 x 12	28	1	QS-SVJCR/L1212E11HP	12	12	70	12	12	80	0.9	0.15	VCMT 11 03 04
		16 x 16	28	1	QS-SVJCR/L1616E11HP	16	16	70	16	16	80	0.9	0.30	VCMT 11 03 04

Version en pouces

						Dimensions, pouces								
		CZC$_{MS}$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8 x 1/2	1.102	1	QS-SVJCR/L06082XHP	.500	.375	2.756	.375	.375	1160	0.7	.13	VCMT 221
		1/2 x 1/2	1.102	1	QS-SVJCR/L082XHP	.500	.500	2.756	.500	.500	1160	0.7	.33	VCMT 221
		5/8 x 5/8	1.102	1	QS-SVJCR/L102XHP	.625	.625	2.756	.625	.625	1160	0.7	.66	VCMT 221

R = A droite

 A7

ISO 13399 I1

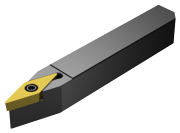
 F16

CNSC CXSC I38

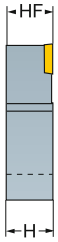
Outil à manche CoroTurn® 107 QS pour le tournage

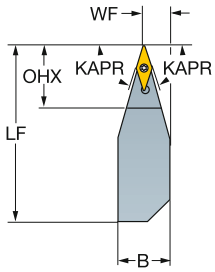
Fixation par vis

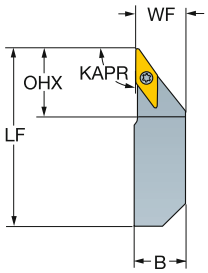
	KAPR	QS-SVVBN	QS-SVABR/L	QS-SVJBR/L
	PSIR	72.5°	90.0°	93.0°
		17.5°	0.0°	-3.0°

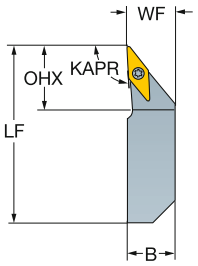








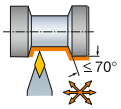
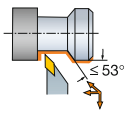
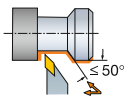




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	11	8 x 8	21	0	**QS-SVVBN0808C11-B1**	8	8	50	4	8	0.9	0.03	VBMT 11 03 04
		10 x 10	21	0	**QS-SVVBN1010E11-B1**	10	10	70	5	10	0.9	0.04	VBMT 11 03 04
		12 x 12	21	0	**QS-SVVBN1212E11-B1**	12	12	70	6	12	0.9	0.06	VBMT 11 03 04
		16 x 16	21	0	**QS-SVVBN1616E11-B1**	16	16	70	8	16	0.9	0.14	VBMT 11 03 04
	11	10 x 10	26	0	**QS-SVABR/L1010E11-B1**	10	10	70	10	10	0.9	0.06	VBMT 11 03 04
		12 x 12	26	0	**QS-SVABR/L1212E11-B1**	12	12	70	12	12	0.9	0.14	VBMT 11 03 04
		16 x 16	26	0	**QS-SVABR/L1616E11-B1**	16	16	70	16	16	0.9	0.30	VBMT 11 03 04
	16	16 x 16	40	0	**QS-SVABR/L1616E16**	16	16	70	16	16	3.0	0.30	VBMT 16 04 08
	11	10 x 10	26	0	**QS-SVJBR/L1010E11-B1**	10	10	70	10	10	0.9	0.06	VBMT 11 03 04
		12 x 12	26	0	**QS-SVJBR/L1212E11-B1**	12	12	70	12	12	0.9	0.14	VBMT 11 03 04
		16 x 16	26	0	**QS-SVJBR/L1616E11-B1**	16	16	70	16	16	0.9	0.30	VBMT 11 03 04
	16	12 x 12	30	0	**QS-SVJBR/L1212E16**	12	12	70	12	12	3.0	0.14	VBMT 16 04 08
		16 x 16	40	0	**QS-SVJBR/L1616E16**	16	16	70	16	16	3.0	0.30	VBMT 16 04 08

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Nota : la plaquette VCEX ne convient pas aux porte-plaquettes SWBN

 A7

 I1

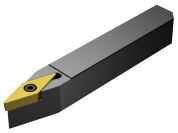
 F16

 I38

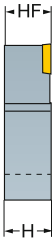
Outil à manche CoroTurn® 107 QS pour le tournage

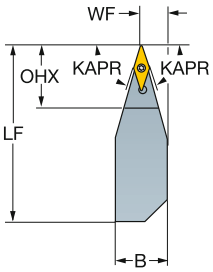
Fixation par vis

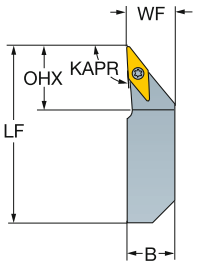
	QS-SVVBN	QS-SVJBR/L
KAPR	72.5°	93.0°
PSIR	17.5°	-3.0°







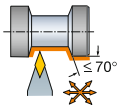
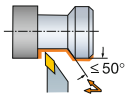




VBMT, VBGT
VCGX,
VCGT, VCET

VBMW, VCMW

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8 x 3/8	.827	0	**QS-SVVBN 062X-B1**	.375	.375	2.756	.201	.375	0.7	.13	VBMT 221
		1/2 x 1/2	.827	0	**QS-SVVBN 082X-B1**	.500	.500	2.756	.264	.500	0.7	.30	VBMT 221
	1/4	3/8 x 3/8	.787	0	**QS-SVJBR 062X-B1**	.375	.375	2.756	.375	.375	0.7	.13	VBMT 221
		1/2 x 1/2	.787	0	**QS-SVJBR 082X-B1**	.500	.500	2.756	.500	.500	0.7	.30	VBMT 221
		5/8 x 5/8	.787	0	**QS-SVJBR 102X-B1**	.625	.625	2.756	.625	.625	0.7	.66	VBMT 221
	3/8	1/2 x 1/2	1.181	0	**QS-SVJBR 083X**	.500	.500	2.756	.500	.500	2.2	.30	VBMT 332
		5/8 x 5/8	1.181	0	**QS-SVJBR 103X**	.625	.625	2.756	.625	.625	2.2	.66	VBMT 332

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Nota : la plaquette VCEX ne convient pas aux porte-plaquettes SWBN

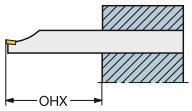
Barre d'alésage CoroTurn® 107 pour le tournage

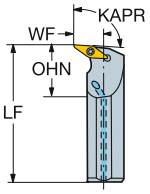
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

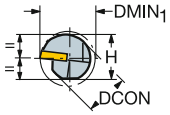
KAPR 93°
PSIR -3°





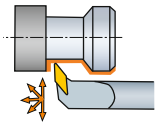






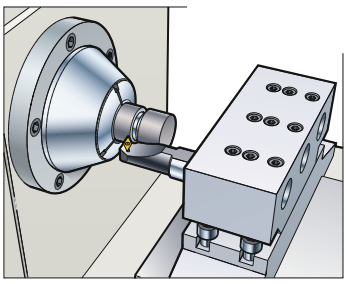
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

									Dimensions, mm, pouce									
			CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	3/4	25.7	76.2	30.0	1	A12S-SVUBR/L 2-EB1	19	18.0	19.1	254.0	14.7	0.0	10	0.9	0.51	VBMT 11 03 04
				1.012	*3.000*	*1.180*			*.750*	*.710*	*.750*	*10.000*	*.580*	*.000*	*145*			*VBMT 221*
			1	31.5	101.6	38.1	1	A16T-SVUBR/L 2-DB1	25	23.1	25.4	304.8	17.3	0.0	10	0.9	0.80	VBMT 11 03 04
				1.240	*4.000*	*1.500*			*1.000*	*.910*	*1.000*	*12.000*	*.680*	*.000*	*145*			*VBMT 221*

B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

L = à gauche



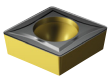
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

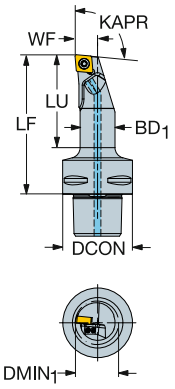
Coromant Capto® - Arrosage de précision

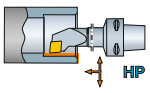
KAPR 95°
PSIR -5°





CCMT, CCGT
CCGX, CCET
CCMW



	IC	CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	09	3/8	C3	21.5	48.0	65.0	1	C3-SCLCR/L-11065-09HP	32	16.0	65.0	11.0	0.0	80	3.0	0.17	CCMT 09 T3 08
				.846	*1.890*	*2.559*			*1.260*	*.630*	*2.559*	*.433*	*.000*	*1160*			*CCMT 3(2.5)2*
			C4	21.5	47.0	70.0	1	C4-SCLCR/L-11070-09HP	40	16.0	70.0	11.0	0.0	80	3.0	0.35	CCMT 09 T3 08
				.846	*1.850*	*2.756*			*1.575*	*.630*	*2.756*	*.433*	*.000*	*1160*			*CCMT 3(2.5)2*
			C4	25.0	57.0	80.0	1	C4-SCLCR/L-13080-09HP	40	20.0	80.0	13.0	0.0	80	3.0	0.35	CCMT 09 T3 08
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*1160*			*CCMT 3(2.5)2*
			C5	21.5	46.0	70.0	1	C5-SCLCR/L-11070-09HP	50	16.0	70.0	11.0	0.0	80	3.0	0.50	CCMT 09 T3 08
				.846	*1.811*	*2.756*			*1.969*	*.630*	*2.756*	*.433*	*.000*	*1160*			*CCMT 3(2.5)2*
			C5	25.0	56.0	80.0	1	C5-SCLCR/L-13080-09HP	50	20.0	80.0	13.0	0.0	80	3.0	0.50	CCMT 09 T3 08
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*1160*			*CCMT 3(2.5)2*
	12	1/2	C4	32.0	69.0	90.0	1	C4-SCLCR/L-17090-12HP	40	25.0	90.0	17.0	0.0	80	3.0	0.35	CCMT 12 04 08
				1.260	*2.717*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*1160*			*CCMT 432*
			C5	32.0	67.0	90.0	1	C5-SCLCR/L-17090-12HP	50	25.0	90.0	17.0	0.0	80	3.0	0.50	CCMT 12 04 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*1160*			*CCMT 432*

Dimensions, mm, pouce

N = neutre, R = à droite, L = à gauche

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - D C I21

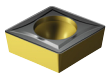
Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

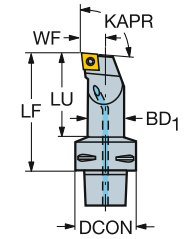
KAPR 95°
PSIR -5°

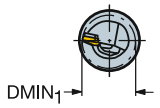


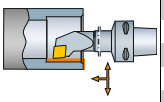


CCMT, CCGT
CCGX, CCET

CCMW





									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF				MIID
	09	3/8	C3	32.0	74.0	90.0	1	C3-SCLCL-17090-09	32	25.0	90.0	17.0	0.0	10	3.0	0.30	CCMT 09 T3 08
				1.260	*2.913*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*CCMT 3(2.5)2*
			C3	20.0	48.0	65.0	1	C3-SCLCR/L-11065-09	32	16.0	65.0	11.0	0.0	10	3.0	0.30	CCMT 09 T3 08
				.787	*1.890*	*2.559*			*1.260*	*.630*	*2.559*	*.433*	*.000*	*145*			*CCMT 3(2.5)2*
			C3	25.0	58.0	75.0	1	C3-SCLCR/L-13075-09	32	20.0	75.0	13.0	0.0	10	3.0	0.30	CCMT 09 T3 08
				.984	*2.283*	*2.953*			*1.260*	*.787*	*2.953*	*.512*	*.000*	*145*			*CCMT 3(2.5)2*
			C4	20.0	47.0	70.0	1	C4-SCLCR/L-11070-09	40	16.0	70.0	11.0	0.0	10	3.0	0.50	CCMT 09 T3 08
				.787	*1.850*	*2.756*			*1.575*	*.630*	*2.756*	*.433*	*.000*	*145*			*CCMT 3(2.5)2*
			C4	25.0	57.0	80.0	1	C4-SCLCR/L-13080-09	40	20.0	80.0	13.0	0.0	10	3.0	0.50	CCMT 09 T3 08
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*CCMT 3(2.5)2*
			C4	32.0	68.0	90.0	1	C4-SCLCR/L-17090-09	40	25.0	90.0	17.0	0.0	10	3.0	0.50	CCMT 09 T3 08
				1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*CCMT 3(2.5)2*
			C4	50.0	60.0	80.0	1	C4-SCLCR/L-27080-09	40	40.0	80.0	27.0	0.0	10	3.0	0.50	CCMT 09 T3 08
				1.969	*2.362*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*145*			*CCMT 3(2.5)2*
			C5	20.0	46.0	70.0	1	C5-SCLCR/L-11070-09	50	16.0	70.0	11.0	0.0	10	3.0	0.65	CCMT 09 T3 08
				.787	*1.811*	*2.756*			*1.969*	*.630*	*2.756*	*.433*	*.000*	*145*			*CCMT 3(2.5)2*
			C5	25.0	56.0	80.0	1	C5-SCLCR/L-13080-09	50	20.0	80.0	13.0	0.0	10	3.0	0.65	CCMT 09 T3 08
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*CCMT 3(2.5)2*
			C5	32.0	67.0	90.0	1	C5-SCLCR/L-17090-09	50	25.0	90.0	17.0	0.0	10	3.0	0.65	CCMT 09 T3 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*CCMT 3(2.5)2*
			C5	63.0	80.0	100.0	1	C5-SCLCR-35100-09	50	50.0	100.0	35.0	0.0	10	3.0	0.65	CCMT 09 T3 08
				2.480	*3.150*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*145*			*CCMT 3(2.5)2*
	12	1/2	C3	32.0	74.0	90.0	1	C3-SCLCR-17090-12	32	25.0	90.0	17.0	0.0	10	3.0	0.30	CCMT 12 04 08
				1.260	*2.913*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*CCMT 432*
			C3	40.0	81.0	96.0	1	C3-SCLCR-22096-12	32	32.0	96.0	22.0	0.0	10	3.0	0.30	CCMT 12 04 08
				1.575	*3.189*	*3.780*			*1.260*	*1.260*	*3.780*	*.866*	*.000*	*145*			*CCMT 432*
			C4	32.0	68.0	90.0	1	C4-SCLCR/L-17090-12	40	25.0	90.0	17.0	0.0	10	3.0	0.50	CCMT 12 04 08
				1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*CCMT 432*
			C4	40.0	89.0	110.0	1	C4-SCLCR/L-22110-12	40	32.0	110.0	22.0	0.0	10	3.0	0.50	CCMT 12 04 08
				1.575	*3.504*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*CCMT 432*
			C4	50.0	60.0	80.0	1	C4-SCLCR-27080-12	40	40.0	80.0	27.0	0.0	10	3.0	0.50	CCMT 12 04 08
				1.969	*2.362*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*145*			*CCMT 432*
			C5	32.0	67.0	90.0	1	C5-SCLCR/L-17090-12	50	25.0	90.0	17.0	0.0	10	3.0	0.65	CCMT 12 04 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*CCMT 432*
			C5	40.0	88.0	110.0	1	C5-SCLCR/L-22110-12	50	32.0	110.0	22.0	0.0	10	3.0	0.65	CCMT 12 04 08
				1.575	*3.465*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*CCMT 432*
			C5	50.0	119.0	140.0	1	C5-SCLCR/L-27140-12	50	40.0	140.0	27.0	0.0	10	3.0	0.65	CCMT 12 04 08
				1.969	*4.685*	*5.512*			*1.969*	*1.575*	*5.512*	*1.063*	*.000*	*145*			*CCMT 432*
			C5	63.0	80.0	100.0	1	C5-SCLCR-35100-12	50	50.0	100.0	35.0	0.0	10	3.0	0.65	CCMT 12 04 08
				2.480	*3.150*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*145*			*CCMT 432*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I21

SANDVIK Coromant

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

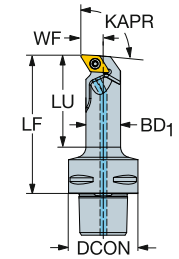
Coromant Capto® - Arrosage de précision

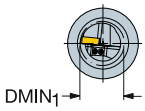
KAPR 93°
PSIR -3°





DCMT, DCMX
DCGT, DCGX, DCET
DCMW





									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	07	1/4	C4	25.0	58.0	80.0	1	C4-SDUCR/L-13080-07HP	40	20.0	80.0	13.0	0.0	80	0.9	0.35	DCMT 07 02 04
				.984	*2.283*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*1160*			*DCMT 2(1.5)1*
			C5	25.0	56.0	80.0	1	C5-SDUCR/L-13080-07HP	50	20.0	80.0	13.0	0.0	80	0.9	0.50	DCMT 07 02 04
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*1160*			*DCMT 2(1.5)1*
≤27° HP	11	3/8	C4	25.0	58.0	80.0	1	C4-SDUCR/L-13080-11HP	40	20.0	80.0	13.0	0.0	80	3.0	0.35	DCMT 11 T3 08
				.984	*2.283*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*1160*			*DCMT 3(2.5)2*
			C4	32.0	69.0	90.0	1	C4-SDUCR/L-17090-11HP	40	25.0	90.0	17.0	0.0	80	3.0	0.35	DCMT 11 T3 08
				1.260	*2.717*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*1160*			*DCMT 3(2.5)2*
			C5	25.0	56.0	80.0	1	C5-SDUCR/L-13080-11HP	50	20.0	80.0	13.0	0.0	80	3.0	0.50	DCMT 11 T3 08
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*1160*			*DCMT 3(2.5)2*
			C5	32.0	67.0	90.0	1	C5-SDUCR/L-17090-11HP	50	25.0	90.0	17.0	0.0	80	3.0	0.50	DCMT 11 T3 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*1160*			*DCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

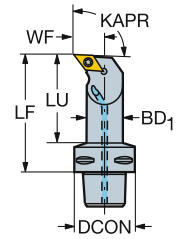
Coromant Capto® - Adduction interne de liquide de coupe

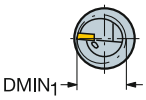
KAPR 93°
PSIR -3°

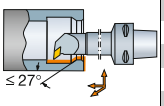




DCMT, DCMX
DCGT, DCGX, DCET
DCMW





									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
		IC	CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC	Référence de commande	DCON	BD$_1$	LF	WF	HF				MIID
 ≤ 27°	07	1/4	C3	20.0	48.0	65.0	1	C3-SDUCR/L-11065-07	32	16.0	65.0	11.0	0.0	10	0.9	0.30	DCMT 07 02 04
				.787	*1.890*	*2.559*			*1.260*	*.630*	*2.559*	*.433*	*.000*	*145*			*DCMT 2(1.5)1*
			C4	20.0	47.0	70.0	1	C4-SDUCR/L-11070-07	40	16.0	70.0	11.0	0.0	10	0.9	0.50	DCMT 07 02 04
				.787	*1.850*	*2.756*			*1.575*	*.630*	*2.756*	*.433*	*.000*	*145*			*DCMT 2(1.5)1*
			C5	20.0	46.0	70.0	1	C5-SDUCR/L-11070-07	50	16.0	70.0	11.0	0.0	10	0.9	0.65	DCMT 07 02 04
				.787	*1.811*	*2.756*			*1.969*	*.630*	*2.756*	*.433*	*.000*	*145*			*DCMT 2(1.5)1*
	11	3/8	C3	25.0	58.0	75.0	1	C3-SDUCR/L-13075-11	32	20.0	75.0	13.0	0.0	10	3.0	0.30	DCMT 11 T3 08
				.984	*2.283*	*2.953*			*1.260*	*.787*	*2.953*	*.512*	*.000*	*145*			*DCMT 3(2.5)2*
			C3	32.0	73.0	90.0	1	C3-SDUCR/L-17090-11	32	25.0	90.0	17.0	0.0	10	3.0	0.30	DCMT 11 T3 08
				1.260	*2.874*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*DCMT 3(2.5)2*
			C3	40.0	81.0	96.0	1	C3-SDUCR/L-22096-11	32	32.0	96.0	22.0	0.0	10	3.0	0.30	DCMT 11 T3 08
				1.575	*3.189*	*3.780*			*1.260*	*1.260*	*3.780*	*.866*	*.000*	*145*			*DCMT 3(2.5)2*
			C4	25.0	57.0	80.0	1	C4-SDUCR/L-13080-11	40	20.0	80.0	13.0	0.0	10	3.0	0.50	DCMT 11 T3 08
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*DCMT 3(2.5)2*
			C4	32.0	68.0	90.0	1	C4-SDUCR/L-17090-11	40	25.0	90.0	17.0	0.0	10	3.0	0.50	DCMT 11 T3 08
				1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*DCMT 3(2.5)2*
			C4	40.0	89.0	110.0	1	C4-SDUCR/L-22110-11	40	32.0	110.0	22.0	0.0	10	3.0	0.50	DCMT 11 T3 08
				1.575	*3.504*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*DCMT 3(2.5)2*
			C4	50.0	60.0	80.0	1	C4-SDUCR/L-27080-11	40	40.0	80.0	27.0	0.0	10	3.0	0.50	DCMT 11 T3 08
				1.969	*2.362*	*3.150*			*1.575*	*1.575*	*3.150*	*1.063*	*.000*	*145*			*DCMT 3(2.5)2*
			C5	25.0	56.0	80.0	1	C5-SDUCR/L-13080-11	50	20.0	80.0	13.0	0.0	10	3.0	0.65	DCMT 11 T3 08
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*DCMT 3(2.5)2*
			C5	32.0	67.0	90.0	1	C5-SDUCR/L-17090-11	50	25.0	90.0	17.0	0.0	10	3.0	0.65	DCMT 11 T3 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*DCMT 3(2.5)2*
			C5	40.0	88.0	110.0	1	C5-SDUCR/L-22110-11	50	32.0	110.0	22.0	0.0	10	3.0	0.65	DCMT 11 T3 08
				1.575	*3.465*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*DCMT 3(2.5)2*
			C5	63.0	80.0	100.0	1	C5-SDUCR/L-35100-11	50	50.0	100.0	35.0	0.0	10	3.0	0.65	DCMT 11 T3 08
				2.480	*3.150*	*3.937*			*1.969*	*1.969*	*3.937*	*1.378*	*.000*	*145*			*DCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

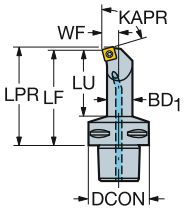
KAPR 75°
PSIR 15°

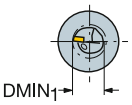





SCMT, SCGX


SCMW





									Dimensions, mm, pouce									
															CP Bar PSI	Nm	kg	
	09	3/8	C4	25.0	58.0	80.0	1	C4-SSKCR-13080-09	40	20.0	80.0	13.0	0.0	82.2	10	3.0	0.36	SCMT 09 T3 08
				.984	*2.283*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*3.237*	*145*			*SCMT 3(2.5)2*
			C5	25.0	56.0	80.0	1	C5-SSKCR-13080-09	50	20.0	80.0	13.0	0.0	82.2	10	3.0	0.54	SCMT 09 T3 08
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*3.237*	*145*			*SCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche


A7

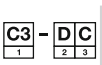


I1


F16



I38



I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Arrosage de précision

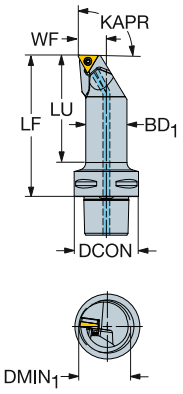
KAPR 91°
PSIR -1°

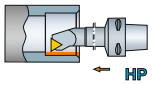




TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW



										Dimensions, mm, pouce								
															CP Bar/PSI	Nm	Kg	
	IC		CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF				MIID
	11	1/4	C4	20.0	47.0	70.0	1	C4-STFCR/L11070-11HPB1	40	16.0	70.0	11.0	0.0	80	0.9	0.35	TCMT 11 03 04
				.787	*1.850*	*2.756*			*1.575*	*.630*	*2.756*	*.433*	*.000*	*1160*			*TCMT 221*
			C4	25.0	57.0	80.0	1	C4-STFCR/L13080-11HPB1	40	20.0	80.0	13.0	0.0	80	0.9	0.35	TCMT 11 03 04
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*1160*			*TCMT 221*
	16	3/8	C4	32.0	69.0	90.0	1	C4-STFCR/L-17090-16HP	40	25.0	90.0	17.0	0.0	80	3.0	0.35	TCMT 16 T3 08
				1.260	*2.717*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*1160*			*TCMT 3(2.5)2*
			C5	32.0	67.0	90.0	1	C5-STFCR/L-17090-16HP	50	25.0	90.0	17.0	0.0	80	3.0	0.50	TCMT 16 T3 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*1160*			*TCMT 3(2.5)2*
			C5	40.0	88.0	110.0	1	C5-STFCR/L-22110-16HP	50	32.0	110.0	22.0	0.0	80	3.0	0.50	TCMT 16 T3 08
				1.575	*3.465*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*1160*			*TCMT 3(2.5)2*

HP

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

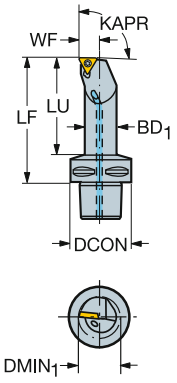
KAPR 91°
PSIR -1°

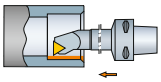





TCMT, TCMX,
TCGT, TCGX
TCEX

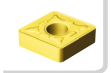

TCMW



									Référence de commande	Dimensions, mm, pouce								MIID
										DCON	BD1	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	11	1/4	C3	20.0	48.0	65.0	1	C3-STFCR/L-11065-11-B1	32	16.0	65.0	11.0	0.0	10	0.9	0.15	TCMT 11 03 04
				.787	*1.890*	*2.559*			*1.260*	*.630*	*2.559*	*.433*	*.000*	*145*			*TCMT 221*
			C3	20.0	48.0	65.0	1	C3-STFCR-11065-11	32	16.0	65.0	11.0	0.0	10	0.9	0.15	TCMT 11 02 04
				.787	*1.890*	*2.559*			*1.260*	*.630*	*2.559*	*.433*	*.000*	*145*			*TCMT 2(1.5)1*
			C4	20.0	47.0	70.0	1	C4-STFCR/L-11070-11	40	16.0	70.0	11.0	0.0	10	0.9	0.31	TCMT 11 02 04
				.787	*1.850*	*2.756*			*1.575*	*.630*	*2.756*	*.433*	*.000*	*145*			*TCMT 2(1.5)1*
			C4	20.0	47.0	70.0	1	C4-STFCR/L-11070-11-B1	40	16.0	70.0	11.0	0.0	10	0.9	0.31	TCMT 11 03 04
				.787	*1.850*	*2.756*			*1.575*	*.630*	*2.756*	*.433*	*.000*	*145*			*TCMT 221*
			C4	25.0	57.0	80.0	1	C4-STFCR/L-13080-11	40	20.0	80.0	13.0	0.0	10	0.9	0.36	TCMT 11 02 04
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*TCMT 2(1.5)1*
			C4	25.0	57.0	80.0	1	C4-STFCR/L-13080-11-B1	40	20.0	80.0	13.0	0.0	10	0.9	0.36	TCMT 11 03 04
				.984	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.512*	*.000*	*145*			*TCMT 221*
			C5	20.0	46.0	70.0	1	C5-STFCR/L-11070-11-B1	50	16.0	70.0	11.0	0.0	10	0.9	0.45	TCMT 11 03 04
				.787	*1.811*	*2.756*			*1.969*	*.630*	*2.756*	*.433*	*.000*	*145*			*TCMT 221*
			C5	25.0	56.0	80.0	1	C5-STFCR/L-13080-11-B1	50	20.0	80.0	13.0	0.0	10	0.9	0.54	TCMT 11 03 04
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*TCMT 221*
			C5	20.0	46.0	70.0	1	C5-STFCR-11070-11	50	16.0	70.0	11.0	0.0	10	0.9	0.45	TCMT 11 02 04
				.787	*1.811*	*2.756*			*1.969*	*.630*	*2.756*	*.433*	*.000*	*145*			*TCMT 2(1.5)1*
			C5	25.0	56.0	80.0	1	C5-STFCR-13080-11	50	20.0	80.0	13.0	0.0	10	0.9	0.54	TCMT 11 02 04
				.984	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.512*	*.000*	*145*			*TCMT 2(1.5)1*
	16	3/8	C3	32.0	74.0	90.0	1	C3-STFCR-17090-16	32	25.0	90.0	17.0	0.0	10	3.0	0.34	TCMT 16 T3 08
				1.260	*2.913*	*3.543*			*1.260*	*.984*	*3.543*	*.669*	*.000*	*145*			*TCMT 3(2.5)2*
			C4	32.0	68.0	90.0	1	C4-STFCR/L-17090-16	40	25.0	90.0	17.0	0.0	10	3.0	0.45	TCMT 16 T3 08
				1.260	*2.677*	*3.543*			*1.575*	*.984*	*3.543*	*.669*	*.000*	*145*			*TCMT 3(2.5)2*
			C4	40.0	89.0	110.0	1	C4-STFCR/L-22110-16	40	32.0	110.0	22.0	0.0	10	3.0	0.69	TCMT 16 T3 08
				1.575	*3.504*	*4.331*			*1.575*	*1.260*	*4.331*	*.866*	*.000*	*145*			*TCMT 3(2.5)2*
			C5	32.0	67.0	90.0	1	C5-STFCR/L-17090-16	50	25.0	90.0	17.0	0.0	10	3.0	0.65	TCMT 16 T3 08
				1.260	*2.638*	*3.543*			*1.969*	*.984*	*3.543*	*.669*	*.000*	*145*			*TCMT 3(2.5)2*
			C5	40.0	88.0	110.0	1	C5-STFCR/L-22110-16	50	32.0	110.0	22.0	0.0	10	3.0	0.87	TCMT 16 T3 08
				1.575	*3.465*	*4.331*			*1.969*	*1.260*	*4.331*	*.866*	*.000*	*145*			*TCMT 3(2.5)2*

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Arrosage de précision

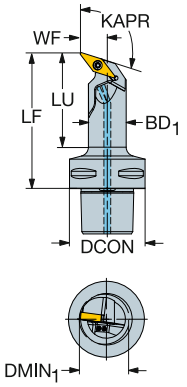
KAPR 107.5°
PSIR -17.5°





VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW



									Référence de commande	Dimensions, mm, pouce								MIID
				CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC		DCON	BD$_1$	LF	WF	HF	CP Bar/PSI	Nm	Kg	
≤35° HP	11	1/4	C4	25.0	47.0	70.0	1		C4-SVQBR/L13070-11HPB1	40	20.0	70.0	13.0	0.0	80	0.9	0.35	VBMT 11 03 04
				.984	*1.850*	*2.756*				*1.575*	*.787*	*2.756*	*.512*	*.000*	*1160*			*VBMT 221*
	16	3/8	C4	33.0	68.0	90.0	1		C4-SVQBR/L-18090-16HP	40	25.0	90.0	18.0	0.0	80	3.0	0.35	VBMT 16 04 08
				1.299	*2.677*	*3.543*				*1.575*	*.984*	*3.543*	*.709*	*.000*	*1160*			*VBMT 332*
			C5	33.0	67.0	90.0	1		C5-SVQBR/L-18090-16HP	50	25.0	90.0	18.0	0.0	80	3.0	0.50	VBMT 16 04 08
				1.299	*2.638*	*3.543*				*1.969*	*.984*	*3.543*	*.709*	*.000*	*1160*			*VBMT 332*
			C6	40.0	94.0	120.0	1		C6-SVQBR/L-22120-16HP	63	32.0	120.0	22.0	0.0	80	3.0	1.25	VBMT 16 04 08
				1.575	*3.701*	*4.724*				*2.480*	*1.260*	*4.724*	*.866*	*.000*	*1160*			*VBMT 332*

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

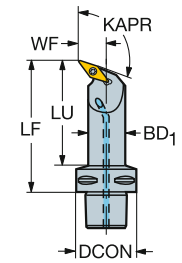
KAPR 107.5°
PSIR -17.5°

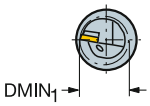




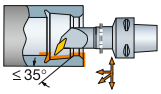
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW





									Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	11	1/4	C3	22.0	53.0	70.0	1	C3-SVQBR/L-13070-11-B1	32	16.0	70.0	13.0	0.0	10	0.9	0.30	VBMT 11 03 04
				.866	*2.087*	*2.756*			*1.260*	*.630*	*2.756*	*.512*	*.000*	*145*			*VBMT 221*
			C3	27.0	63.0	80.0	1	C3-SVQBR-15080-11-B1	32	20.0	80.0	15.0	0.0	10	0.9	0.30	VBMT 11 03 04
				1.063	*2.480*	*3.150*			*1.260*	*.787*	*3.150*	*.591*	*.000*	*145*			*VBMT 221*
			C4	25.0	47.0	70.0	1	C4-SVQBR/L-13070-11-B1	40	20.0	70.0	13.0	0.0	10	0.9	0.50	VBMT 11 03 04
				.984	*1.850*	*2.756*			*1.575*	*.787*	*2.756*	*.512*	*.000*	*145*			*VBMT 221*
			C4	27.0	57.0	80.0	1	C4-SVQBR/L-15080-11-B1	40	20.0	80.0	15.0	0.0	10	0.9	0.50	VBMT 11 03 04
				1.063	*2.244*	*3.150*			*1.575*	*.787*	*3.150*	*.591*	*.000*	*145*			*VBMT 221*
			C4	25.0	48.0	70.0	1	C4-SVQBR-13070-11	40	20.0	70.0	13.0	0.0	10	0.9	0.50	VBMT 11 02 04
				.984	*1.890*	*2.756*			*1.575*	*.787*	*2.756*	*.512*	*.000*	*145*			*VBMT 2(1.5)1*
			C4	27.0	58.0	80.0	1	C4-SVQBR-15080-11	40	20.0	80.0	15.0	0.0	10	0.9	0.50	VBMT 11 02 04
				1.063	*2.283*	*3.150*			*1.575*	*.787*	*3.150*	*.591*	*.000*	*145*			*VBMT 2(1.5)1*
			C5	27.0	57.0	80.0	1	C5-SVQBR/L-15080-11	50	20.0	80.0	15.0	0.0	10	0.9	0.65	VBMT 11 02 04
				1.063	*2.244*	*3.150*			*1.969*	*.787*	*3.150*	*.591*	*.000*	*145*			*VBMT 2(1.5)1*
			C5	27.0	56.0	80.0	1	C5-SVQBR/L-15080-11-B1	50	20.0	80.0	15.0	0.0	10	0.9	0.65	VBMT 11 03 04
				1.063	*2.205*	*3.150*			*1.969*	*.787*	*3.150*	*.591*	*.000*	*145*			*VBMT 221*



B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I21

Unité de coupe CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

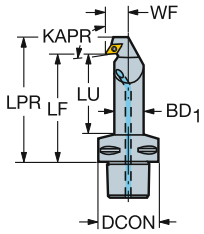
Coromant Capto® - Adduction interne de liquide de coupe

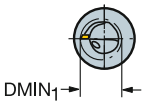
KAPR 93°
PSIR -3°



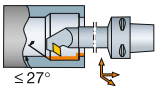


DCMT, DCMX
DCGT, DCGX, DCET
DCMW





									Dimensions, mm, pouce									
															CP Bar/PSI	Nm	Kg	
	07	1/4	C3	27.0	63.9	80.0	1	C3-SDUCR-15080-07X	32	20.0	80.0	15.0	0.0	91.5	10	0.9	0.25	DCMT 07 02 04
				1.063	*2.516*	*3.150*			*1.260*	*.787*	*3.150*	*.591*	*.000*	*3.602*	*145*			*DCMT 2(1.5)1*
			C4	22.0	47.3	70.0	1	C4-SDUCR/L-13070-07X	40	16.0	70.0	13.0	0.0	81.5	10	0.9	0.35	DCMT 07 02 04
				.866	*1.862*	*2.756*			*1.575*	*.630*	*2.756*	*.512*	*.000*	*3.209*	*145*			*DCMT 2(1.5)1*
			C4	27.0	57.9	80.0	1	C4-SDUCR/L-15080-07X	40	20.0	80.0	15.0	0.0	91.5	10	0.9	0.40	DCMT 07 02 04
				1.063	*2.280*	*3.150*			*1.575*	*.787*	*3.150*	*.591*	*.000*	*3.602*	*145*			*DCMT 2(1.5)1*
			C4	32.0	68.5	90.0	1	C4-SDUCR/L-18090-07X	40	25.0	90.0	18.0	0.0	101.5	10	0.9	0.50	DCMT 07 02 04
				1.260	*2.697*	*3.543*			*1.575*	*.984*	*3.543*	*.709*	*.000*	*3.996*	*145*			*DCMT 2(1.5)1*
			C5	27.0	56.5	80.0	1	C5-SDUCR/L-15080-07X	50	20.0	80.0	15.0	0.0	91.5	10	0.9	0.60	DCMT 07 02 04
				1.063	*2.224*	*3.150*			*1.969*	*.787*	*3.150*	*.591*	*.000*	*3.602*	*145*			*DCMT 2(1.5)1*
			C5	32.0	67.2	90.0	1	C5-SDUCR/L-18090-07X	50	25.0	90.0	18.0	0.0	101.5	10	0.9	0.70	DCMT 07 02 04
				1.260	*2.646*	*3.543*			*1.969*	*.984*	*3.543*	*.709*	*.000*	*3.996*	*145*			*DCMT 2(1.5)1*



N = neutre, R = à droite, L = à gauche

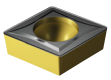
A7 I1 F16 I38 I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

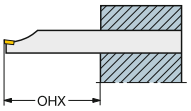


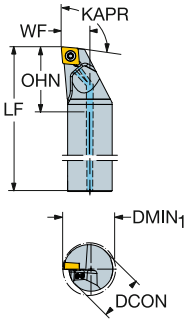


CCMT, CCGT
CCGX, CCET

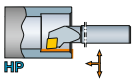
CCMW

KAPR 95°
PSIR -5°

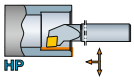




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	09	20	25	80	33	1	A20S-SCLCR/L 09HP-R	20	20	250	13	0	G1/8	275	3.0	0.60	CCMT 09 T3 08
		25	32	100	32	1	A25T-SCLCR/L 09HP-R	25	25	300	17	0	G1/8	275	3.0	0.90	CCMT 09 T3 08
	12	25	32	100	37	1	A25T-SCLCR/L 12HP-R	25	25	300	17	0	G1/8	275	3.0	0.90	CCMT 12 04 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	3/4	.929	3.000	1.327	1	A12S-SCLCR/L 3HP-R	.750	.750	10.000	.500	.000	G1/8	3988	2.2	1.21	CCMT 3(2.5)2
		1	1.201	4.000	1.291	1	A16T-SCLCR/L 3HP-R	1.000	1.000	12.000	.640	.000	G1/8	3988	2.2	1.98	CCMT 3(2.5)2
	1/2	1	1.201	4.000	1.496	1	A16T-SCLCR/L 4HP-R	1.000	1.000	12.000	.640	.000	G1/8	3988	2.2	1.98	CCMT 432

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

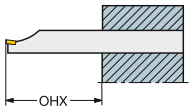
Barre d'alésage CoroTurn® 107 pour le tournage

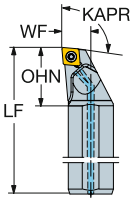
Fixation par vis

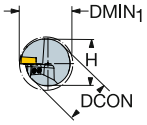
Cylindrique avec méplat avec arrosage haute précision

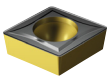
KAPR 95°
PSIR -5°





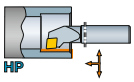






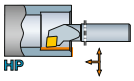
CCMT, CCGT
CCGX, CCET
CCMW

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	09	20	25	80	33	1	A20S-SCLCR/L 09HP	20	18	20	250	13	0	G1/8	275	3.0	0.60	CCMT 09 T3 08
		25	32	100	32	1	A25T-SCLCR/L 09HP	25	23	25	300	17	0	G1/8	275	3.0	0.90	CCMT 09 T3 08
	12	25	32	100	37	1	A25T-SCLCR/L 12HP	25	23	25	300	17	0	G1/8	275	3.0	0.90	CCMT 12 04 08

HP

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	3/4	.929	3.000	1.280	1	A12S-SCLCR/L 3HP	.750	.709	.750	10.000	.500	.000	G1/8	3988	2.2	1.21	CCMT 3(2.5)2
		1	1.201	4.000	1.272	1	A16T-SCLCR/L 3HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	2.2	1.98	CCMT 3(2.5)2
	1/2	1	1.201	4.000	1.469	1	A16T-SCLCR/L 4HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	2.2	1.98	CCMT 432

HP

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

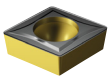
C3 – D C I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

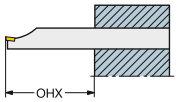


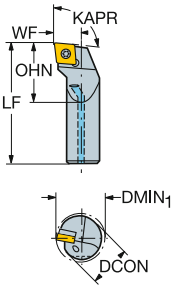


CCMT, CCGT
CCGX, CCET

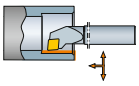
CCMW

KAPR 95°
PSIR -5°

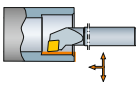




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	8	10	32	12	1	**A08H-SCLCR/L 06-R**	8	8	100	5	0	10	0.9	0.04	CCMT 06 02 04
		10	12	40	15	1	**A10K-SCLCR/L 06-R**	10	10	125	6	0	10	0.9	0.09	CCMT 06 02 04
		12	16	48	18	1	**A12M-SCLCR/L 06-R**	12	12	150	9	0	10	0.9	0.13	CCMT 06 02 04
		16	20	64	24	1	**A16R-SCLCR/L 06-R**	16	16	200	11	0	10	0.9	0.32	CCMT 06 02 04
	09	16	20	64	24	1	**A16R-SCLCR/L 09-R**	16	16	200	11	0	10	3.0	0.31	CCMT 09 T3 08
		20	25	80	30	1	**A20S-SCLCR/L 09-R**	20	20	250	13	0	10	3.0	0.56	CCMT 09 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.480	1.500	.563	1	**A06M-SCLCR/L 2-R**	.375	.375	6.000	.250	.000	145	0.5	.20	CCMT 2(1.5)1
		1/2	.598	2.000	.750	1	**A08M-SCLCR/L 2-R**	.500	.500	6.000	.312	.000	145	0.5	.27	CCMT 2(1.5)1
		5/8	.772	2.500	.938	1	**A10R-SCLCR/L 2-R**	.625	.625	8.000	.406	.000	145	0.5	.61	CCMT 2(1.5)1
	3/8	5/8	.772	2.500	.938	1	**A10R-SCLCR/L 3-R**	.625	.625	8.000	.406	.000	145	2.2	.69	CCMT 3(2.5)2
		3/4	.929	3.000	1.125	1	**A12S-SCLCR/L 3-R**	.750	.750	10.000	.500	.000	145	2.2	1.25	CCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

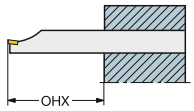
Barre d'alésage CoroTurn® 107 pour le tournage

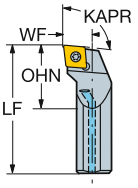
Fixation par vis

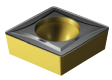
Cylindrique avec méplat avec arrosage par l'intérieur

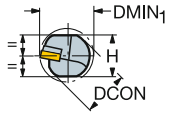
KAPR 95°
PSIR -5°





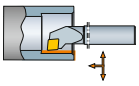




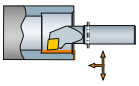


CCMT, CCGT
CCGX, CCET
CCMW

Version métrique

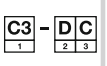
		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	8	10	32	12	1	A08H-SCLCR/L 06	8	7	8	100	5	0	10	0.9	0.00	CCMT 06 02 04
		10	12	40	15	1	A10K-SCLCR/L 06	10	9	10	125	6	0	10	0.9	0.10	CCMT 06 02 04
		12	16	48	18	1	A12M-SCLCR/L 06	12	11	12	150	9	0	10	0.9	0.10	CCMT 06 02 04
		16	20	64	24	1	A16R-SCLCR/L 06	16	15	16	200	11	0	10	0.9	0.30	CCMT 06 02 04
	09	16	20	64	24	1	A16R-SCLCR/L 09	16	15	16	200	11	0	10	3.0	0.30	CCMT 09 T3 08
		20	25	80	30	1	A20S-SCLCR/L 09	20	18	20	250	13	0	10	3.0	0.60	CCMT 09 T3 08
		25	32	100	37	1	A25T-SCLCR/L 09	25	23	25	300	17	0	10	3.0	1.10	CCMT 09 T3 08
	12	25	32	100	37	1	A25T-SCLCR/L 12	25	23	25	300	17	0	10	3.0	1.10	CCMT 12 04 08
		32	40	128	48	1	A32T-SCLCR/L 12	32	30	32	300	22	0	10	3.0	1.60	CCMT 12 04 08
		40	50	160	60	1	A40T-SCLCR/L 12	40	37	40	300	27	0	10	3.0	2.20	CCMT 12 04 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.480	1.500	.563	1	A06M-SCLCR/L 2	.375	.336	.375	6.000	.250	.000	145	0.7	.20	CCMT 2(1.5)1
		1/2	.598	2.000	.750	1	A08M-SCLCR/L 2	.500	.460	.500	6.000	.312	.000	145	0.5	.27	CCMT 2(1.5)1
		5/8	.772	2.500	.938	1	A10R-SCLCR/L 2	.625	.562	.625	8.000	.406	.000	145	0.7	.61	CCMT 2(1.5)1
	3/8	5/8	.772	2.500	.938	1	A10R-SCLCR/L 3	.625	.562	.625	8.000	.406	.000	145	2.2	.69	CCMT 3(2.5)2
		3/4	.929	3.000	1.125	1	A12S-SCLCR/L 3	.750	.709	.750	10.000	.500	.000	145	2.2	1.25	CCMT 3(2.5)2
		1	1.201	4.000	1.500	1	A16T-SCLCR/L 3	1.000	.906	1.000	12.000	.640	.000	145	2.2	2.38	CCMT 3(2.5)2
	1/2	1	1.201	4.000	1.500	1	A16T-SCLCR/L 4	1.000	.906	1.000	12.000	.640	.000	145	2.2	2.38	CCMT 432
		1 1/4	1.469	5.000	1.875	1	A20T-SCLCR/L 4	1.250	1.181	1.250	12.000	.765	.000	145	2.2	3.52	CCMT 432
		1 1/2	1.760	6.000	2.250	1	A24T-SCLCR/L 4	1.500	1.374	1.500	12.000	.890	.000	145	2.2	4.74	CCMT 432

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
 I1
 F16
 I38
 I23

SANDVIK Coromant

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

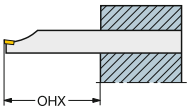
Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

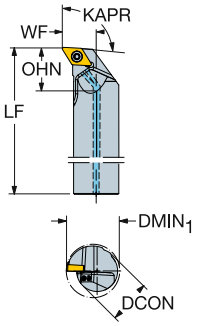




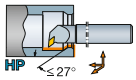
DCMT, DCMX
DCGT, DCGX, DCET
DCMW

KAPR 93°
PSIR -3°

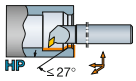




Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD_1	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	07	20	25	80	23	1	A20S-SDUCR/L 07HP-R	20	20	250	13	0	G1/8	275	0.9	0.60	DCMT 07 02 04
	11	20	25	80	22	1	A20S-SDUCR/L 11HP-R	20	20	250	13	0	G1/8	275	3.0	0.60	DCMT 11 T3 08
		25	32	100	28	1	A25T-SDUCR/L 11HP-R	25	25	300	17	0	G1/8	275	3.0	0.90	DCMT 11 T3 08

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	CNT	CP PSI	Ft lbs	Lbs	MIID
	1/4	3/4	1.051	3.000	.827	1	A12S-SDUCR/L 2HP-R	.750	.750	10.000	.625	.000	G1/8	3988	0.7	1.21	DCMT 2(1.5)1
	3/8	3/4	1.051	3.000	.929	1	A12S-SDUCR/L 3HP-R	.750	.750	10.000	.625	.000	G1/8	3988	2.2	1.21	DCMT 3(2.5)2
		1	1.299	4.000	.984	1	A16T-SDUCR/L 3HP-R	1.000	1.000	12.000	.750	.000	G1/8	3988	2.2	1.98	DCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

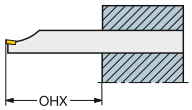
Cylindrique avec méplat avec arrosage haute précision

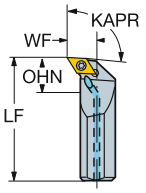


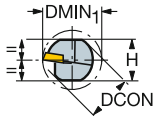


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

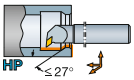
KAPR 93°
PSIR -3°



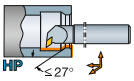




Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	07	20	25	80	22	1	A20S-SDUCR/L 07HP	20	18	20	250	13	0	G1/8	275	0.9	0.60	DCMT 07 02 04
	11	20	25	80	22	1	A20S-SDUCR/L 11HP	20	18	20	250	13	0	G1/8	275	3.0	0.60	DCMT 11 T3 08
		25	32	100	28	1	A25T-SDUCR/L 11HP	25	23	25	300	17	0	G1/8	275	3.0	0.90	DCMT 11 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/4	1.051	3.000	.799	1	A12S-SDUCR/L 2HP	.750	.709	.750	10.000	.625	.000	G1/8	3988	0.7	1.21	DCMT 2(1.5)1
	3/8	3/4	1.051	3.000	.917	1	A12S-SDUCR/L 3HP	.750	.709	.750	10.000	.625	.000	G1/8	3988	2.2	1.21	DCMT 3(2.5)2
		1	1.299	4.000	1.000	1	A16T-SDUCR/L 3HP	1.000	.906	1.000	12.000	.750	.000	G1/8	3988	2.2	1.98	DCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

SANDVIK Coromant

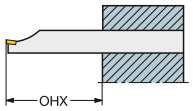
Barre d'alésage CoroTurn® 107 pour le tournage

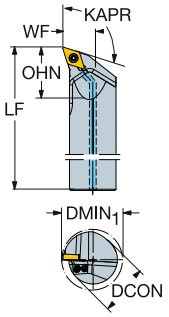
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

KAPR 107.5°
PSIR -17.5°



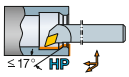




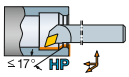


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD_1	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	07	20	25	80	22	1	A20S-SDQCR/L 07HP-R	20	20	250	13	0	G1/8	275	0.9	0.60	DCMT 07 02 04
	11	25	32	100	28	1	A25T-SDQCR/L 11HP-R	25	25	300	17	0	G1/8	275	3.0	0.90	DCMT 11 T3 08

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/4	.980	3.000	.866	1	A12S-SDQCR/L 2HP-R	.750	.750	10.000	.562	.000	G1/8	3988	0.7	1.21	DCMT 2(1.5)1
	3/8	3/4	.980	3.000	.953	1	A12S-SDQCR/L 3HP-R	.750	.750	10.000	.562	.000	G1/8	3988	2.2	1.21	DCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

 A8

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

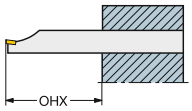
Cylindrique avec méplat avec arrosage haute précision

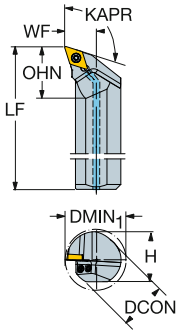




DCMT, DCMX
DCGT, DCGX, DCET
DCMW

KAPR 107.5°
PSIR -17.5°





Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
≤ 17° HP	07	20	25	80	21	1	A20S-SDQCR/L 07HP	20	18	20	250	13	0	G1/8	275	0.9	0.60	DCMT 07 02 04
	11	25	32	100	27	1	A25T-SDQCR/L 11HP	25	23	25	300	17	0	G1/8	275	3.0	0.90	DCMT 11 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
≤ 17° HP	1/4	3/4	.980	3.000	.783	1	A12S-SDQCR/L 2HP	.750	.709	.750	10.000	.562	.000	G1/8	3988	0.7	1.21	DCMT 2(1.5)1

N = neutre, R = à droite, L = à gauche

 A8

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

SANDVIK Coromant

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

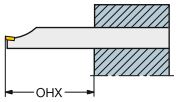
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur



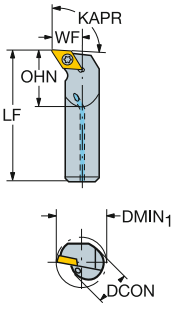


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

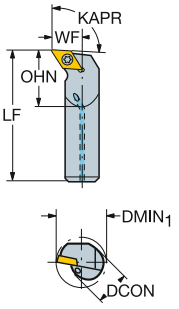
KAPR
PSIR



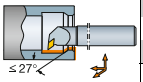
A..SDUCR/L -ER
93°
-3°



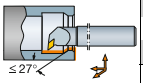
A..SDUCR/L -R
93°
-3°



Version métrique

								Dimensions, mm									
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	10	15	40	15	1	A10K-SDUCR/L 07-ER	10	10	125	9	0	10	0.9	0.00	DCMT 07 02 04
		12	18	48	18	1	A12M-SDUCR/L 07-ER	12	12	150	11	0	10	0.9	0.10	DCMT 07 02 04
		16	20	64	24	1	A16R-SDUCR/L 07-R	16	16	200	11	0	10	0.9	0.30	DCMT 07 02 04
	11	20	25	80	30	1	A20S-SDUCR/L 11-R	20	20	250	13	0	10	3.0	0.60	DCMT 11 T3 08

Version en pouces

								Dimensions, pouces								
	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.598	1.500	.563	1	A06M-SDUCR/L 2-R	.375	.375	6.000	.375	.000	145	0.7	.20	DCMT 2(1.5)1
		1/2	.728	2.000	.750	1	A08M-SDUCR/L 2-R	.500	.500	6.000	.438	.000	145	0.7	.27	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDUCR/L 2-R	.625	.625	8.000	.500	.000	145	0.7	.66	DCMT 2(1.5)1
	3/8	3/4	1.051	3.000	1.125	1	A12S-SDUCR/L 3-R	.750	.750	10.000	.625	.000	145	2.2	.19	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

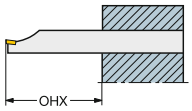
Cylindrique avec méplat avec arrosage par l'intérieur

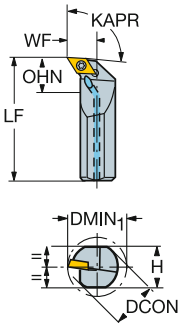




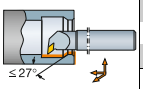
DCMT, DCMX
DCGT, DCGX, DCET
DCMW

KAPR 93°
PSIR -3°





Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	10	13	40	15	1	A10K-SDUCR/L 07	10	9	10	125	7	0	10	0.9	0.00	DCMT 07 02 04
		12	16	48	18	1	A12M-SDUCR/L 07	12	11	12	150	9	0	10	0.9	0.10	DCMT 07 02 04
		16	20	64	24	1	A16R-SDUCR/L 07	16	15	16	200	11	0	10	0.9	0.30	DCMT 07 02 04
	11	20	25	80	30	1	A20S-SDUCR/L 11	20	18	20	250	13	0	10	3.0	0.60	DCMT 11 T3 08
		25	32	100	37	1	A25T-SDUCR/L 11	25	23	25	300	17	0	10	3.0	1.30	DCMT 11 T3 08

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

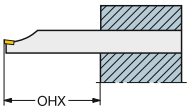
Barre d'alésage CoroTurn® 107 pour le tournage

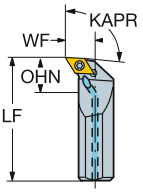
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

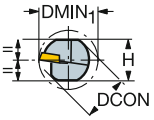
KAPR 93°
PSIR -3°





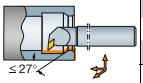






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI			MIID
	1/4	3/8	.598	1.500	.563	1	A06M-SDUCR/L 2	.375	.336	.375	6.000	.375	.000	145	0.7	.20	DCMT 2(1.5)1
		1/2	.728	2.000	.750	1	A08M-SDUCR/L 2	.500	.460	.500	6.000	.438	.000	145	0.7	.27	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDUCR/L 2	.625	.562	.625	8.000	.500	.000	145	0.7	.66	DCMT 2(1.5)1
	3/8	3/4	1.051	3.000	1.125	1	A12S-SDUCR/L 3	.750	.709	.750	10.000	.625	.000	145	2.2	.23	DCMT 3(2.5)2
		1	1.299	4.000	1.500	1	A16T-SDUCR/L 3	1.000	.906	1.000	12.000	.750	.000	145	2.2	2.32	DCMT 3(2.5)2
		1 1/4	1.579	5.000	1.875	1	A20T-SDUCR/L 3	1.250	1.181	1.250	12.000	.875	.000	145	2.2	3.52	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

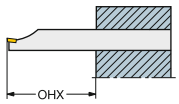
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

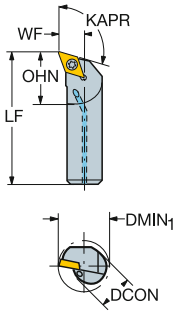


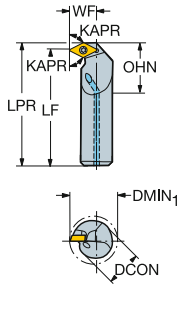


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

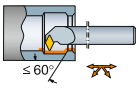
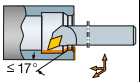
	A..SDQCR/L -R	A..SDXCR/L-R
KAPR	107.5°	62.5°
PSIR	-17.5°	27.5°



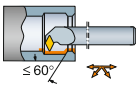
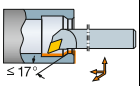




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	12	16	48	18	1	A12M-SDXCR/L 07-R	12	12	150	9	0	155	10	0.9	0.10	DCMT 07 02 04
		16	20	64	24	1	A16R-SDXCR/L 07-R	16	16	200	11	0	205	10	0.9	0.30	DCMT 07 02 04
	11	20	25	80	30	1	A20S-SDXCR/L 11-R	20	20	250	13	0	256	10	3.0	0.50	DCMT 11 T3 08
	07	10	13	40	15	1	A10K-SDQCR/L 07-R	10	10	125	7	0		10	0.9	0.00	DCMT 07 02 04
		12	16	48	18	1	A12M-SDQCR/L 07-R	12	12	150	9	0		10	0.9	0.10	DCMT 07 02 04
		16	20	64	24	1	A16R-SDQCR/L 07-R	16	16	200	11	0		10	0.9	0.30	DCMT 07 02 04
	11	20	25	80	30	1	A20S-SDQCR/L 11-R	20	20	250	13	0		10	3.0	0.60	DCMT 11 T3 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	A10R-SDXCR/L 2-R	.625	.625	8.000	.486	.000	8.201	145	0.7	.55	DCMT 2(1.5)1
	3/8	3/4	1.012	3.000	1.125	1	A12S-SDXCR/L 3-R	.750	.750	10.000	.580	.000	10.268	145	2.2	1.09	DCMT 3(2.5)2
	1/4	3/8	.598	1.500	.563	1	A06M-SDQCR/L 2-R	.375	.375	6.000	.375	.000		145	0.7	.11	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDQCR/L 2-R	.625	.625	8.000	.500	.000		145	0.7	.56	DCMT 2(1.5)1
	3/8	3/4	.980	3.000	1.125	1	A12S-SDQCR/L 3-R	.750	.750	10.000	.562	.000		145	2.2	1.01	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 – D C I23

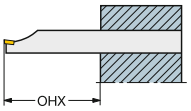
Barre d'alésage CoroTurn® 107 pour le tournage

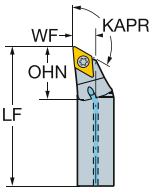
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

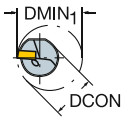
KAPR 62.5°
PSIR 27.5°





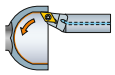




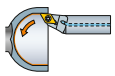


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	16	20	64	24	1	**A16K-SDXCR/L 07-R**	16	16	125	9	0	10	0.9	0.12	DCMT 07 02 04
	11	20	25	80	30	1	**A20M-SDXCR/L 11-R**	20	20	150	12	0	10	3.0	0.30	DCMT 11 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.787	2.500	.938	1	**A10K-SDXCR/L 2-R**	.625	.625	4.921	.354	.000	145	0.7	.27	DCMT 2(1.5)1
	3/8	3/4	.984	3.000	1.181	1	**A12M-SDXCR/L 3-R**	.750	.750	5.906	.472	.000	145	2.2	.66	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

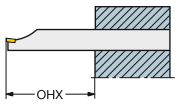
Cylindrique avec méplat avec arrosage par l'intérieur



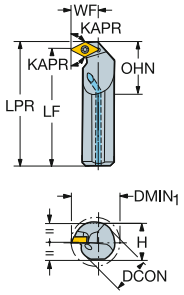


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

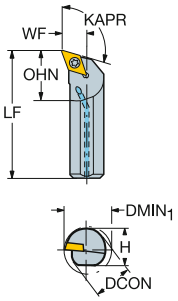
KAPR
PSIR



A..SDXCR/L
62.5°
27.5°



A..SDQCR/L
107.5°
-17.5°



Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
≤ 60°	07	12	16	48	18	1	A12M-SDXCR/L 07	12	11	12	150	9	0	155	10	0.9	0.10	DCMT 07 02 04
		16	20	64	24	1	A16R-SDXCR/L 07	16	15	16	200	11	0	205	10	0.9	0.30	DCMT 07 02 04
	11	20	25	80	30	1	A20S-SDXCR/L 11	20	18	20	250	13	0	256	10	3.0	0.50	DCMT 11 T3 08
		25	32	100	37	1	A25T-SDXCR/L 11	25	23	25	300	17	0	306	10	3.0	0.80	DCMT 11 T3 08
≤ 17°	07	10	13	40	15	1	A10K-SDQCR/L 07	10	9	10	125	7	0		10	0.9	0.10	DCMT 07 02 04
		12	16	48	18	1	A12M-SDQCR/L 07	12	11	12	150	9	0		10	0.9	0.10	DCMT 07 02 04
		16	20	64	24	1	A16R-SDQCR/L 07	16	15	16	200	11	0		10	0.9	0.30	DCMT 07 02 04
	11	20	25	80	30	1	A20S-SDQCR/L 11	20	18	20	250	13	0		10	3.0	0.60	DCMT 11 T3 08
		25	32	100	37	1	A25T-SDQCR/L 11	25	23	25	300	17	0		10	3.0	1.30	DCMT 11 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
≤ 60°	1/4	1/2	.681	2.000	.750	1	A08M-SDXCR/L 2	.500	.460	.500	6.000	.392	.000	6.201	145	0.7	.26	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDXCR/L 2	.625	.562	.625	8.000	.486	.000	8.201	145	0.7	.55	DCMT 2(1.5)1
	3/8	3/4	1.012	3.000	1.125	1	A12S-SDXCR/L 3	.750	.709	.750	10.000	.580	.000	10.268	145	2.2	1.08	DCMT 3(2.5)2
		1	1.280	4.000	1.500	1	A16T-SDXCR/L 3	1.000	.906	1.000	12.000	.720	.000	12.268	145	2.2	1.76	DCMT 3(2.5)2
≤ 17°	1/4	3/8	.598	1.500	.563	1	A06M-SDQCR/L 2	.375	.336	.375	6.000	.375	.000		145	0.7	.11	DCMT 2(1.5)1
		1/2	.728	2.000	.750	1	A08M-SDQCR/L 2	.500	.460	.500	6.000	.437	.000		145	0.7	.27	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDQCR/L 2	.625	.562	.625	8.000	.500	.000		145	0.7	.56	DCMT 2(1.5)1
	3/8	3/4	.980	3.000	1.125	1	A12S-SDQCR/L 3	.750	.709	.750	10.000	.562	.000		145	2.2	1.01	DCMT 3(2.5)2
		1	1.299	4.000	1.500	1	A16T-SDQCR/L 3	1.000	.906	1.000	12.000	.750	.000		145	2.2	1.85	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

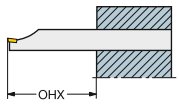
Cylindrique avec méplat avec arrosage par l'intérieur

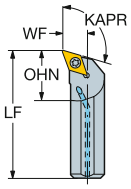


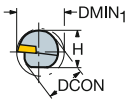


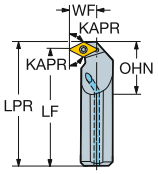
DCMT, DCMX
DCGT, DCGX, DCET
DCMW

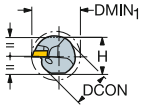
	A..SDQCR/L (INCH)	A..SDXCR/L (INCH)
KAPR	107.5°	62.5°
PSIR	-17.5°	27.5°



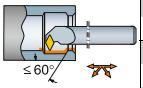
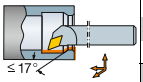








Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/4	1/2	.681	2.000	.750	1	A08M-SDXCR/L 2	.500	.460	.500	6.000	.392	.000	6.201	145	0.7	.26	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDXCR/L 2	.625	.562	.625	8.000	.486	.000	8.201	145	0.7	.55	DCMT 2(1.5)1
	3/8	3/4	1.012	3.000	1.125	1	A12S-SDXCR/L 3	.750	.709	.750	10.000	.580	.000	10.268	145	2.2	1.08	DCMT 3(2.5)2
		1	1.280	4.000	1.500	1	A16T-SDXCR/L 3	1.000	.906	1.000	12.000	.720	.000	12.268	145	2.2	1.76	DCMT 3(2.5)2
	1/4	3/8	.598	1.500	.563	1	A06M-SDQCR/L 2	.375	.336	.375	6.000	.375	.000		145	0.7	.11	DCMT 2(1.5)1
		1/2	.728	2.000	.750	1	A08M-SDQCR/L 2	.500	.460	.500	6.000	.437	.000		145	0.7	.27	DCMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SDQCR/L 2	.625	.562	.625	8.000	.500	.000		145	0.7	.56	DCMT 2(1.5)1
	3/8	3/4	.980	3.000	1.125	1	A12S-SDQCR/L 3	.750	.709	.750	10.000	.562	.000		145	2.2	1.01	DCMT 3(2.5)2
		1	1.299	4.000	1.500	1	A16T-SDQCR/L 3	1.000	.906	1.000	12.000	.750	.000		145	2.2	1.85	DCMT 3(2.5)2

Raccord tournant page H18

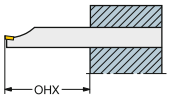
N = neutre, R = à droite, L = à gauche

Barre d'alésage CoroTurn® 107 pour le tournage

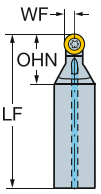
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

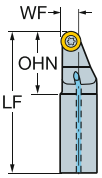




A..SRDDN-R

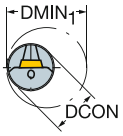


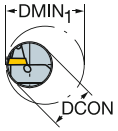
A..SRXDR/L-R



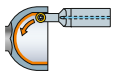
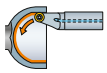


R300

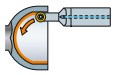
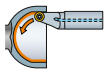




Version métrique

	CZC$_{MS}$	DMIN$_1$	OHX	OHN	LU	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	08	16	20	64	24	12	1	A16K-SRDDN 08-R	16	16	125	4	0	10	0.9	0.12	R300-0828..
	08	20	25	80	30		1	A20M-SRXDR/L 08-R	20	20	150	9	0	10	1.2	0.30	R300-0828..
	10	20	25	80	30		1	A20M-SRXDR/L 10-R	20	20	150	9	0	10	3.0	0.30	R300-1032..

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	LU	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	8.000	5/8	.787	.494	2.500	.938	1	A10K-SRDDN 08-R	.625	.625	4.921	.157	.000	145	0.7	.27	R300-08..
	8.000	3/4	.984		3.000	1.181	1	A12M-SRXDR/L 08-R	.750	.750	5.906	.354	.000	145	0.9	.66	R300-08..
	10.000	3/4	.748		3.000	1.181	1	A12M-SRXDR/L 10-R	.750	.750	5.906	.354	.000	145	2.2	.66	R300-10..

DMIN = diamètre minimum rondelle.
Pour les plaquettes et les conditions de coupe, voir le catalogue Outils Rotatifs

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

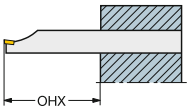
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

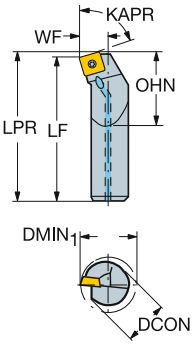




SCMT, SCGX
SCMW

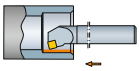
KAPR 75°
PSIR 15°



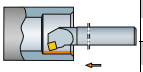


Version métrique

Cylindrique

								Dimensions, mm										
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	09	16	20	64	24	1	A16R-SSKCR/L 09-R	16	16	200	11	0	202	10	3.0	0.30	SCMT 09 T3 08
		20	25	80	30	1	A20S-SSKCR/L 09-R	20	20	250	13	0	252	10	3.0	0.60	SCMT 09 T3 08

Cylindrique avec méplats

								Dimensions, mm											
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	09	16	20	64	24	1	A16R-SSKCR/L 09	16	15	16	200	11	0	202	10	3.0	0.30	SCMT 09 T3 08
		20	25	80	30	1	A20S-SSKCR/L 09	20	18	20	250	13	0	252	10	3.0	0.60	SCMT 09 T3 08
	12	25	32	100	37	1	A25T-SSKCR/L 12	25	23	25	300	17	0	303	10	3.0	1.30	SCMT 12 04 08
		32	40	128	48	1	A32T-SSKCR/L 12	32	30	32	300	22	0	303	10	3.0	1.60	SCMT 12 04 08

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I23

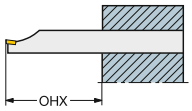
Barre d'alésage CoroTurn® 107 pour le tournage

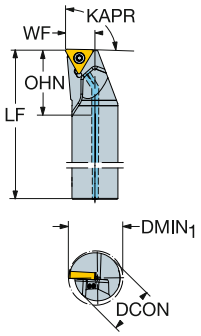
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

KAPR 91°
PSIR -1°



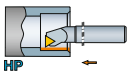




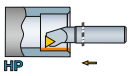


TCMT, TCMX, TCGT, TCGX TCEX
TCMW

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	11	20	25	80	27	1	A20S-STFCR/L 11HP-RB1	20	20	250	13	0	G1/8	275	0.9	0.60	TCMT 11 03 04
	16	25	32	100	31	1	A25T-STFCR/L 16HP-R	25	25	300	17	0	G1/8	275	3.0	0.90	TCMT 16 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/4	.929	3.000	1.067	1	A12S-STFCR/L 2HP-RB1	.750	.750	10.000	.500	.000	G1/8	3988	0.7	1.21	TCMT 221
	3/8	1	1.201	4.000	1.228	1	A16T-STFCR/L 3HP-R	1.000	1.000	12.000	.640	.000	G1/8	3988	2.2	1.98	TCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

SANDVIK Coromant

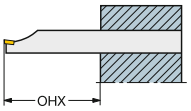
Barre d'alésage CoroTurn® 107 pour le tournage

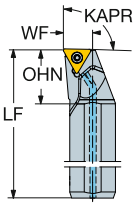
Fixation par vis

Cylindrique avec méplat avec arrosage haute précision

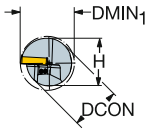
KAPR 91°
PSIR -1°







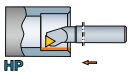




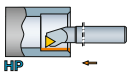
TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	16	25	32	100	31	1	A25T-STFCR/L 16HP	25	23	25	300	17	0	G1/8	275	3.0	0.90	TCMT 16 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.201	4.000	1.209	1	A16T-STFCR/L 3HP	1.000	.906	1.000	12.000	.640	.000	G1/8	3988	2.2	1.98	TCMT 3(2.5)2

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C (1 / 2 3) I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

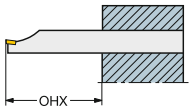


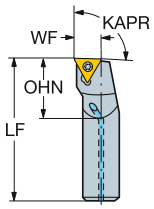


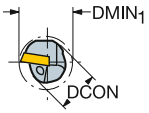
TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW

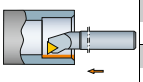
KAPR 91°
PSIR -1°



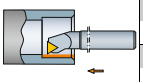




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	6	8	24	9	1	A06F-STFCR/L 06-R	6	6	80	4	0	10	0.6	0.01	TCMT 06 T1 02
		8	11	32	12	1	A08H-STFCR/L 06-R	8	8	100	5	0	10	0.6	0.05	TCMT 06 T1 02
	09	10	13	40	15	1	A10K-STFCR/L 09-R	10	10	125	7	0	10	0.9	0.06	TCMT 09 02 04
		12	16	48	18	1	A12M-STFCR/L 09-R	12	12	150	9	0	10	0.9	0.12	TCMT 09 02 04
	11	12	16	48	18	1	A12M-STFCR/L 11-RB1	12	12	150	9	0	10	0.9	0.11	TCMT 11 03 04
		16	20	64	24	1	A16R-STFCR/L 11-RB1	16	16	200	11	0	10	0.9	0.25	TCMT 11 03 04
		20	25	80	30	1	A20S-STFCR/L 11-RB1	20	20	250	13	0	10	0.9	0.50	TCMT 11 03 04
		25	32	100	37	1	A25T-STFCR/L 11-RB1	25	25	300	17	0	10	0.9	0.81	TCMT 11 03 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.343	1.000	.375	1	A04F-STFCR/L 1.2-R	.250	.250	3.250	.172	.000	145	0.4	.04	TCMT 1.2(1.2)0
		5/16	.413	1.250	.469	1	A05H-STFCR/L 1.2-R	.313	.313	4.000	.219	.000	145	0.4	.07	TCMT 1.2(1.2)0
	7/32	3/8	.500	1.500	.563	1	A06M-STFCR/L 1.8-R	.375	.375	6.000	.266	.000	145	0.7	1.36	TCMT 1.8(1.5)1
		1/2	.642	2.000	.750	1	A08M-STFCR/L 1.8-R	.500	.500	6.000	.344	.000	145	0.7	.26	TCMT 1.8(1.5)1
	1/4	3/8	.500	1.500	.563	1	A06M-STFCR/L 2-RB1	.375	.375	6.000	.250	.000	145	0.7	.15	TCMT 221
		1/2	.598	2.000	.750	1	A08M-STFCR/L 2-RB1	.500	.500	6.000	.312	.000	145	0.7	.26	TCMT 221
		5/8	.772	2.500	.938	1	A10R-STFCR/L 2-RB1	.625	.625	8.000	.406	.000	145	0.7	.55	TCMT 221
		3/4	.929	3.000	1.125	1	A12S-STFCR/L 2-RB1	.750	.750	10.000	.500	.000	145	0.7	1.36	TCMT 221

B1 à la fin de la référence de commande = pour plaquettes d'épaisseur 03 = 3.18 mm (2 = 1/8").

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

 A7 ISO 13399 I1  F16 CNSC CXSC I38 C3 - D C I23

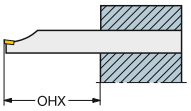
Barre d'alésage CoroTurn® 107 pour le tournage

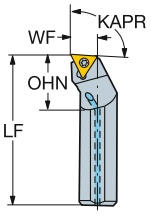
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

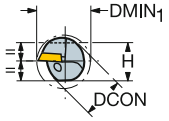
KAPR 91°
PSIR -1°







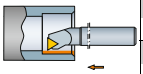




TCMT, TCMX, TCGT, TCGX TCEX

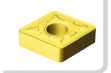
TCMW

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	6	8	24	9	1	A06F-STFCR/L 06	6	5	6	80	4	0	10	0.6	0.00	TCMT 06 T1 02
		8	11	32	12	1	A08H-STFCR/L 06	8	7	8	100	5	0	10	0.6	0.00	TCMT 06 T1 02
	09	10	13	40	15	1	A10K-STFCR/L 09	10	9	10	125	7	0	10	0.9	0.10	TCMT 09 02 04
		12	16	48	18	1	A12M-STFCR/L 09	12	11	12	150	9	0	10	0.9	0.10	TCMT 09 02 04
	11	12	16	48	18	1	A12M-STFCR/L 11	12	11	12	150	9	0	10	0.9	0.10	TCMT 11 02 04
		12	16	48	18	1	A12M-STFCR/L 11-B1	12	11	12	150	9	0	10	0.9	0.10	TCMT 11 03 04
		16	20	64	24	1	A16R-STFCR/L 11	16	15	16	200	11	0	10	0.9	0.20	TCMT 11 02 04
		16	20	64	24	1	A16R-STFCR/L 11-B1	16	15	16	200	11	0	10	0.9	0.30	TCMT 11 03 04
		20	25	80	30	1	A20S-STFCR/L 11	20	18	20	250	13	0	10	0.9	0.50	TCMT 11 02 04
		20	25	80	30	1	A20S-STFCR/L 11-B1	20	18	20	250	13	0	10	0.9	0.50	TCMT 11 03 04
	16	25	32	100	37	1	A25T-STFCR/L 16	25	23	25	300	17	0	10	3.0	1.10	TCMT 16 T3 08
		32	40	128	48	1	A32T-STFCR/L 16	32	30	32	300	22	0	10	3.0	1.60	TCMT 16 T3 08
		40	50	160	60	1	A40T-STFCR/L 16	40	37	40	300	27	0	10	3.0	2.20	TCMT 16 T3 08

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I23

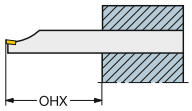
Barre d'alésage CoroTurn® 107 pour le tournage

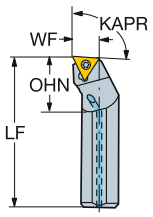
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

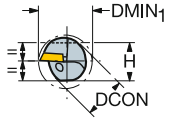
KAPR 91°
PSIR -1°







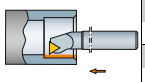




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.343	1.000	.375	1	A04F-STFCR/L 1.2	.250	.210	.250	3.250	.172	.000	145	0.4	.04	TCMT 1.2(1.2)0
		5/16	.413	1.250	.469	1	A05H-STFCR/L 1.2	.313	.272	.313	4.000	.219	.000	145	0.4	.07	TCMT 1.2(1.2)0
	7/32	3/8	.500	1.500	.563	1	A06M-STFCR/L 1.8	.375	.336	.375	6.000	.266	.000	145	0.7	.41	TCMT 1.8(1.5)1
		1/2	.642	2.000	.750	1	A08M-STFCR/L 1.8	.500	.460	.500	6.000	.344	.000	145	0.7	.27	TCMT 1.8(1.5)1
	1/4	3/8	.500	1.500	.563	1	A06M-STFCR/L 2	.375	.336	.375	6.000	.250	.000	145	0.7	.14	TCMT 2(1.5)1
		3/8	.500	1.500	.563	1	A06M-STFCR/L 2-B1	.375	.336	.375	6.000	.250	.000	145	0.7	.15	TCMT 221
		1/2	.598	2.000	.750	1	A08M-STFCR/L 2	.500	.460	.500	6.000	.312	.000	145	0.7	.28	TCMT 2(1.5)1
		1/2	.598	2.000	.750	1	A08M-STFCR/L 2-B1	.500	.460	.500	6.000	.312	.000	145	0.7	.29	TCMT 221
		5/8	.772	2.500	.960	1	A10R-STFCR/L 2	.625	.562	.625	8.000	.406	.000	145	0.7	.54	TCMT 2(1.5)1
		5/8	.772	2.500	.960	1	A10R-STFCR/L 2-B1	.625	.562	.625	8.000	.406	.000	145	0.7	.56	TCMT 221
		3/4	.929	3.000	1.420	1	A12S-STFCR/L 2	.750	.709	.750	10.000	.500	.000	145	0.7	1.05	TCMT 2(1.5)1
		3/4	.929	3.000	1.420	1	A12S-STFCR/L 2-B1	.750	.709	.750	10.000	.500	.000	145	0.7	1.11	TCMT 221
	3/8	1	1.201	4.000	1.500	1	A16T-STFCR/L 3	1.000	.906	1.000	12.000	.640	.000	145	2.2	2.31	TCMT 3(2.5)2
		1 1/4	1.469	5.000	1.875	1	A20T-STFCR/L 3	1.250	1.181	1.250	12.000	.765	.000	145	2.2	3.52	TCMT 3(2.5)2
		1 1/2	1.760	6.000	2.250	1	A24T-STFCR/L 3	1.500	1.374	1.500	12.000	.890	.000	145	2.2	4.75	TCMT 3(2.5)2

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

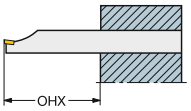
Barre d'alésage CoroTurn® 107 pour le tournage

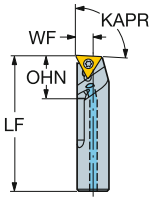
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

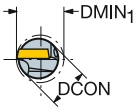
KAPR 93°
PSIR -3°





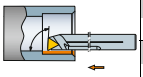






TCEX

Version métrique

								Dimensions, mm									
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	05	5	6	20	7	1	A05F-STUCR/L 05-GR	5	5	80	2	0	10	0.4	0.00	TCEX 05 01 00
		6	7	24	9	1	A06F-STUCR/L 05-GR	6	6	80	3	0	10	0.4	0.00	TCEX 05 01 00
	06	8	9	32	12	1	A08H-STUCR/L 06-GR	8	8	100	4	0	10	0.6	0.00	TCEX 06 T1 00L-F
		10	11	40	15	1	A10K-STUCR/L 06-GR	10	10	125	5	0	10	0.6	0.10	TCEX 06 T1 00L-F

La barre d'alésage à droite (R) utilise une plaquette TCEX à gauche (L) et vice-versa.

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

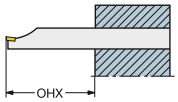
Barre d'alésage CoroTurn® 107 pour le tournage

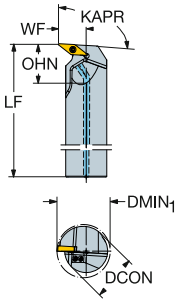
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

KAPR 93°
PSIR -3°





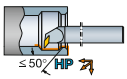




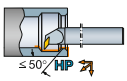
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
								Dimensions, mm									
	11	25	33	100	26	1	A25T-SVUBR/L 11HP-DRB1	25	25	300	18	0	G1/8	275	0.9	0.90	VBMT 11 03 04
	16	25	33	100	32	1	A25T-SVUBR/L 16HP-DR	25	25	300	18	0	G1/8	275	3.0	0.90	VBMT 16 04 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft lbs	Lbs	MIID
								Dimensions, pouces									
	1/4	1	1.240	4.000	.965	1	A16T-SVUBR/L 2HP-DRB1	1.000	1.000	12.000	.680	.000	G1/8	3988	0.7	1.98	VBMT 221

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec méplat avec arrosage haute précision





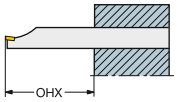


VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

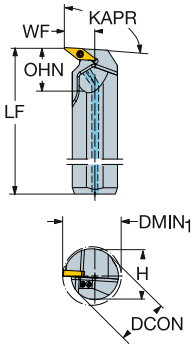


VBMW, VCMW

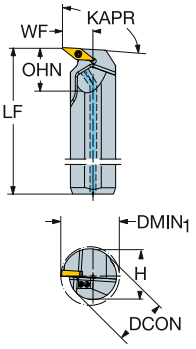
KAPR
PSIR



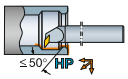
A..SVUBR/L..HP-D
93°
-3°



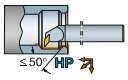
A..SVUBR/L..HP-E (IN
93°
-3°



Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	11	25	33	100	26	1	A25T-SVUBR/L 11HP-DB1	25	23	25	300	18	0	G1/8	275	0.9	0.90	VBMT 11 03 04
	16	25	33	100	33	1	A25T-SVUBR/L 16HP-D	25	23	25	300	18	0	G1/8	275	3.0	0.90	VBMT 16 04 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	1/4	1	1.240	4.000	.980	1	A16T-SVUBR/L 2HP-DB1	1.000	.910	1.000	12.000	.680	.000	G1/8	3988	0.7	1.98	VBMT 221
	3/4	1.012	3.000	.906	1	A12S-SVUBR/L 2HP-EB1	.750	.710	.750	10.000	.580	.000	G1/8	3988	0.7	1.21	VBMT 221

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

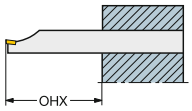
Barre d'alésage CoroTurn® 107 pour le tournage

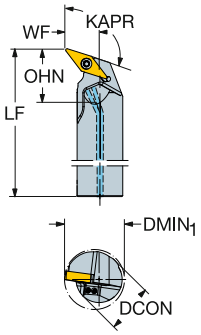
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

KAPR 107.5°
PSIR -17.5°





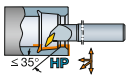




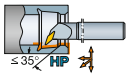
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	16	25	33	100	33	1	A25T-SVQBR/L 16HP-DR	25	25	300	18	0	G1/8	275	3.0	0.90	VBMT 16 04 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.299	4.000	1.189	1	A16T-SVQBR/L 3HP-DR	1.000	1.000	12.000	.750	.000	G1/8	3988	2.2	1.98	VBMT 332

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

SANDVIK Coromant

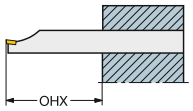
Barre d'alésage CoroTurn® 107 pour le tournage

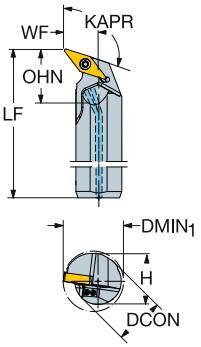
Fixation par vis

Cylindrique avec méplat avec arrosage haute précision

KAPR 107.5°
PSIR -17.5°





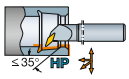




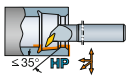
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	kg	MIID
	16	25	33	100	32	1	A25T-SVQBR/L 16HP-D	25	23	25	300	18	0	G1/8	275	3.0	0.90	VBMT 16 04 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.299	4.000	1.189	1	A16T-SVQBR/L 3HP-D	1.000	.906	1.000	12.000	.750	.000	G1/8	3988	2.2	1.98	VBMT 332

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

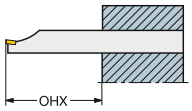
Barre d'alésage CoroTurn® 107 pour le tournage

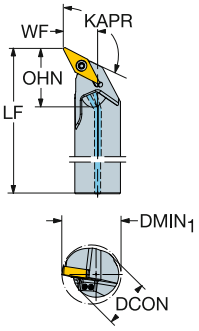
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage haute précision

KAPR 117.5°
PSIR -27.5°





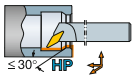




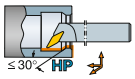
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD_1	LF	WF	HF	CNT	CP Bar	Nm	Kg	MIID
	16	25	32	100	31	1	A25T-SVPBR/L 16HP-R	25	25	300	17	0	G1/8	275	3.0	0.90	VBMT 16 04 08

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.299	4.000	1.287	1	A16T-SVPBR/L 3HP-R	1.000	1.000	12.000	.750	.000	G1/8	3988	2.2	1.98	VBMT 332

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

SANDVIK Coromant

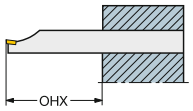
Barre d'alésage CoroTurn® 107 pour le tournage

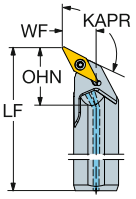
Fixation par vis

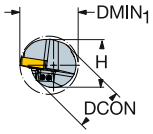
Cylindrique avec méplat avec arrosage haute précision

KAPR 117.5°
PSIR -27.5°











VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CNT	CP Bar	Nm	kg	MIID
≤30° HP	16	25	32	100	31	1	A25T-SVPBR/L 16HP	25	23	25	300	17	0	G1/8	275	3.0	0.90	VBMT 16 04 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CNT	CP PSI	Ft/lbs	Lbs	MIID
≤30° HP	3/8	1	1.299	4.000	1.276	1	A16T-SVPBR/L 3HP	1.000	.906	1.000	12.000	.750	.000	G1/8	3988	2.2	1.98	VBMT 332

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

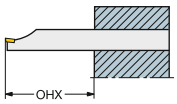
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur



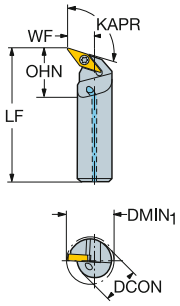


VCMT, VCEX, VCGX
VCMW

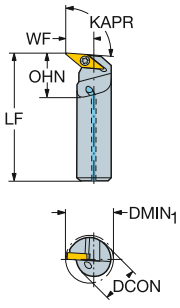
KAPR
PSIR



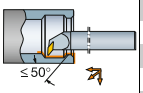
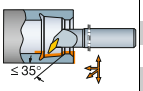
A..SVQCR/L-ER
107.5°
-17.5°



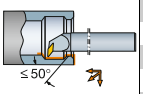
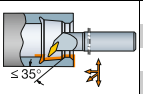
A..SVUCR/L -ER
93.0°
-3.0°



Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	16	22	64	24	1	**A16R-SVUCR/L 11-ER**	16	16	200	13	0	10	0.9	0.62	VCMT 11 03 04
	11	16	22	64	24	1	**A16R-SVQCR/L 11-ER**	16	16	200	13	0	10	0.9	0.28	VCMT 11 03 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	**A10R-SVUCR/L 2-ER**	.625	.625	8.000	.486	.000	145	0.7	.22	VCMT 221
	1/4	5/8	.850	2.500	.938	1	**A10R-SVQCL 2-ER**	.625	.625	8.000	.486	.000	145	0.7	.22	VCMT 221

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

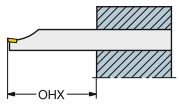
Cylindrique avec méplat avec arrosage par l'intérieur

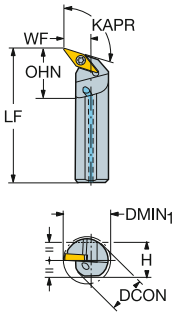


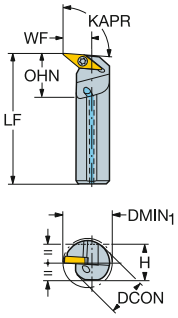


VCMT, VCEX, VCGX
VCMW

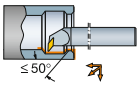
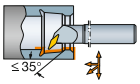
	A..SVQCR/L	A..SVUCR/L
KAPR	107.5°	93.0°
PSIR	-17.5°	-3.0°



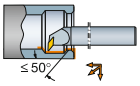
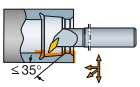




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	16	22	64	24	1	A16R-SVUCR/L 11-E	16	15	16	200	13	0	10	0.9	0.30	VCMT 11 03 04
	11	16	22	64	24	1	A16R-SVQCR/L 11-E	16	15	16	200	13	0	10	0.9	0.30	VCMT 11 03 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	A10R-SVUCR/L 2-E	.625	.562	.625	8.000	.486	.000	145	0.7	.56	VCMT 221
	1/4	5/8	.850	2.500	.938	1	A10R-SVQCR/L 2-E	.625	.562	.625	8.000	.486	.000	145	0.7	.56	VCMT 221

Raccord tournant page H18

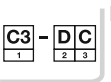
N = neutre, R = à droite, L = à gauche

 A7

 I1

 F16

 I38

 I23

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

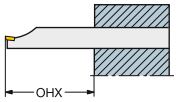


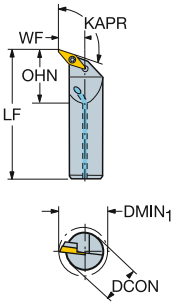


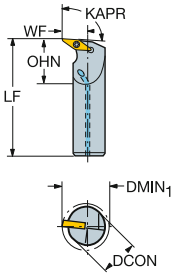
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

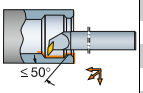
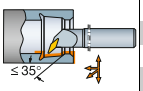
	KAPR	A..SVQBR/L -R	A..SVUBR/L -ER
	PSIR	107.5°	93.0°
		-17.5°	-3.0°



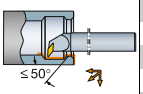




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	16	22	64	24	1	**A16R-SVUBR/L 11-ERB1**	16	16	200	13	0	10	0.9	0.26	VBMT 11 03 04
		20	27	80	30	1	**A20S-SVUBR/L 11-ERB1**	20	20	250	15	0	10	0.9	0.51	VBMT 11 03 04
	11	16	22	64	24	1	**A16R-SVQBR/L 11-ERB1**	16	16	200	13	0	10	0.9	0.26	VBMT 11 03 04
		20	27	80	30	1	**A20S-SVQBR/L 11-ERB1**	20	20	250	15	0	10	0.9	0.50	VBMT 11 03 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	**A10R-SVUBR/L 2-ERB1**	.625	.625	8.000	.486	.000	145	0.7	.62	VBMT 221
		3/4	1.012	3.000	1.125	1	**A12S-SVUBR/L 2-ERB1**	.750	.750	10.000	.580	.000	145	0.7	1.08	VBMT 221

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I23

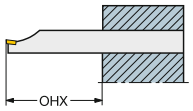
Barre d'alésage CoroTurn® 107 pour le tournage

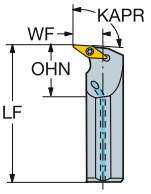
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

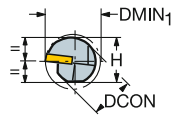
KAPR 93°
PSIR -3°





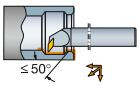




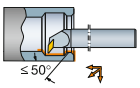


VBMT, VBGT
VCGX, VCEX,
VCGT, VCET
VBMW, VCMW

Version métrique

								Dimensions, mm										
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	16	22	64	24	1	A16R-SVUBR/L 11-E	16	15	16	200	13	0	10	0.9	0.20	VBMT 11 02 04
		16	22	64	24	1	A16R-SVUBR/L 11-EB1	16	15	16	200	13	0	10	0.9	0.30	VBMT 11 03 04
		20	27	80	30	1	A20S-SVUBR/L 11-E	20	18	20	250	15	0	10	0.9	0.50	VBMT 11 02 04
		20	27	80	30	1	A20S-SVUBR/L 11-EB1	20	18	20	250	15	0	10	0.9	0.50	VBMT 11 03 04
		25	33	100	37	1	A25T-SVUBR/L 11-D	25	23	25	300	18	0	10	0.9	0.90	VBMT 11 02 04
		25	33	100	37	1	A25T-SVUBR/L 11-DB1	25	23	25	300	18	0	10	0.9	0.80	VBMT 11 03 04
	16	25	33	100	37	1	A25T-SVUBR/L 16-D	25	23	25	300	18	0	10	3.0	0.80	VBMT 16 04 08
		32	40	128	48	1	A32T-SVUBR/L 16	32	30	32	300	22	0	10	3.0	1.60	VBMT 16 04 08
		40	50	160	60	1	A40T-SVUBR/L 16	40	37	40	300	27	0	10	3.0	2.20	VBMT 16 04 08

Version en pouces

								Dimensions, pouces										
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	A10R-SVUBR/L 2-E	.625	.560	.625	8.000	.486	.000	145	0.7	.54	VBMT 2(1.5)1
		5/8	.850	2.500	.938	1	A10R-SVUBR/L 2-EB1	.625	.560	.625	8.000	.486	.000	145	0.7	.62	VBMT 221
		3/4	1.012	3.000	1.180	1	A12S-SVUBR/L 2-E	.750	.710	.750	10.000	.580	.000	145	0.7	1.06	VBMT 2(1.5)1
		1	1.240	4.000	1.500	1	A16T-SVUBR/L 2-D	1.000	.910	1.000	12.000	.680	.000	145	0.7	2.14	VBMT 2(1.5)1
	3/8	1 1/4	1.705	5.000	1.875	1	A20T-SVUBR/L 3	1.250	1.181	1.250	12.000	1.000	.000	145	2.2	3.52	VBMT 332
		1 1/2	2.126	6.000	2.250	1	A24T-SVUBR/L 3	1.500	1.374	1.500	12.000	1.125	.000	145	2.2	4.72	VBMT 332
		2	2.551	8.000	3.000	1	A32U-SVUBR/L 3	2.000	1.874	2.000	14.000	1.375	.000	145	2.2	10.34	VBMT 332

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

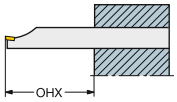




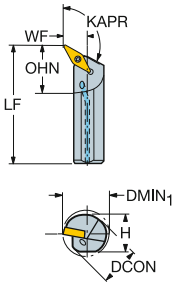
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

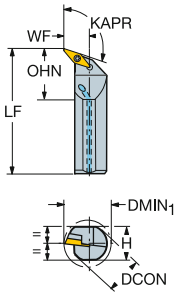
KAPR
PSIR



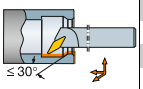
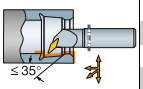
A..SVPBR/L
117.5°
-27.5°



A..SVQBR/L
107.5°
-17.5°



Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	16	25	32	100	37	1	A25T-SVPBR/L 16	25	23	25	300	17	0	10	3.0	0.81	VBMT 16 04 08
		32	40	128	48	1	A32T-SVPBR/L 16	32	30	32	300	22	0	10	3.0	1.30	VBMT 16 04 08
		40	50	160	60	1	A40T-SVPBR/L 16	40	37	40	300	27	0	10	3.0	2.50	VBMT 16 04 08
	11	16	22	64	24	1	A16R-SVQBR/L 11-E	16	15	16	200	13	0	10	0.9	0.25	VBMT 11 02 04
		16	22	64	24	1	A16R-SVQBR/L 11-EB1	16	15	16	200	13	0	10	0.9	0.30	VBMT 11 03 04
		20	27	80	30	1	A20S-SVQBR/L 11-E	20	18	20	250	15	0	10	0.9	0.49	VBMT 11 02 04
		20	27	80	30	1	A20S-SVQBR/L 11-EB1	20	18	20	250	15	0	10	0.9	0.50	VBMT 11 03 04
		25	33	100	37	1	A25T-SVQBR/L 11-D	25	23	25	300	18	0	10	0.9	0.89	VBMT 11 02 04
		25	33	100	37	1	A25T-SVQBR/L 11-DB1	25	23	25	300	18	0	10	0.9	0.81	VBMT 11 03 04
	16	25	33	100	37	1	A25T-SVQBR/L 16-D	25	23	25	300	18	0	10	3.0	0.81	VBMT 16 04 08
		32	40	128	48	1	A32T-SVQBR/L 16	32	30	32	300	22	0	10	3.0	1.60	VBMT 16 04 08
		40	50	160	60	1	A40T-SVQBR/L 16	40	37	40	300	27	0	10	3.0	2.20	VBMT 16 04 08

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

Barre d'alésage CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

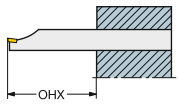


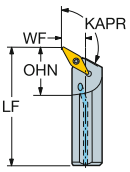


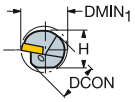
VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

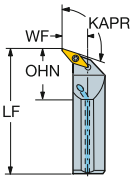
VBMW, VCMW

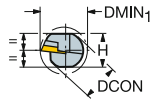
	A..SVPBR/L (INCH)	A..SVQBR/L (INCH)
KAPR	117.5°	107.5°
PSIR	-27.5°	-17.5°



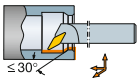
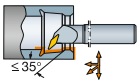








Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1	1.299	4.000	1.500	1	A16T-SVPBR/L 3	1.000	.906	1.000	12.000	.750	.000	145	2.2	1.76	VBMT 332
		1 1/4	1.579	5.000	1.875	1	A20T-SVPBR/L 3	1.250	1.181	1.250	12.000	.875	.000	145	2.2	2.86	VBMT 332
		1 1/2	1.941	6.000	2.250	1	A24T-SVPBR/L 3	1.500	1.374	1.500	12.000	1.063	.000	145	2.2	3.52	VBMT 332
	3/8	1	1.299	4.000	1.500	1	A16T-SVQBR/L 3-D	1.000	.906	1.000	12.000	.750	.000	145	2.2	2.31	VBMT 332
		1 1/4	1.579	5.000	1.875	1	A20T-SVQBR/L 3	1.250	1.181	1.250	12.000	.875	.000	145	2.2	3.52	VBMT 332
		1 1/2	1.941	6.000	2.250	1	A24T-SVQBR/L 3	1.500	1.374	1.500	12.000	1.063	.000	145	2.2	4.71	VBMT 332

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

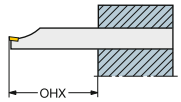
Barre d'alésage CoroTurn® 107 pour l'alésage en tirant

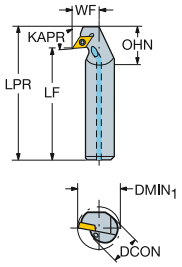
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

KAPR 93°
PSIR -3°



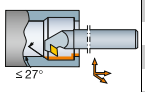






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	16	22	64	24	1	A16R-SDUCR/L 07-ERX	16	16	200	13	0	212	10	0.9	0.30	DCMT 07 02 04
		20	27	80	30	1	A20S-SDUCR/L 07-ERX	20	20	250	15	0	262	10	0.9	0.10	DCMT 07 02 04

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

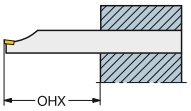
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

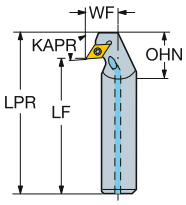


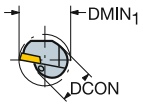


DCMT, DCMX
DCGT, DCGX, DCET
DCMW

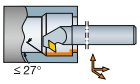
KAPR 93°
PSIR -3°







Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	LPR	CP PSI			MIID
	1/4	3/4	1.051	3.000	1.125	1	A12S-SDUCR/L 2-ERX	.750	.750	10.000	.625	.000	10.480	145	0.7	1.24	DCMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

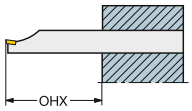
Barre d'alésage CoroTurn® 107 pour l'alésage en tirant

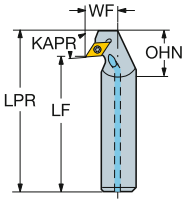
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

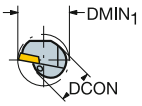
KAPR 93°
PSIR -3°





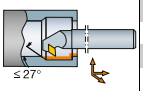






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	LPR	CP PSI		LBS	MIID
 ≤ 27°	1/4	16	.866	2.520	.945	1	**A16R-SDUCR/L 07-ERX**	.630	.630	7.874	.512	.000	8.380	145	0.7	.69	DCMT 2(1.5)1
		20	1.063	3.150	1.181	1	**A20S-SDUCR/L 07-ERX**	.787	.787	9.843	.591	.000	10.349	145	0.7	.40	DCMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

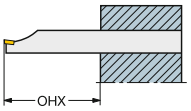
Barre d'alésage CoroTurn® 107 pour l'alésage en tirant

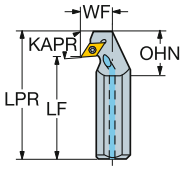
Fixation par vis

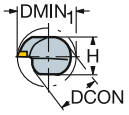
Cylindrique avec méplat avec arrosage par l'intérieur

KAPR 93°
PSIR -3°





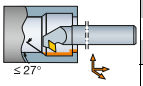






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version métrique

								Dimensions, mm										
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD_1	LF	WF	HF	LPR	CP Bar	Nm	kg	MIID
	07	16	22	64	24	1	A16R-SDUCR/L 07-EX	16	15	16	200	13	0	212	10	0.9	0.30	DCMT 07 02 04
		20	27	80	30	1	A20S-SDUCR/L 07-EX	20	18	20	250	15	0	262	10	0.9	0.10	DCMT 07 02 04
		25	33	100	37	1	A25T-SDUCR/L 07-DX	25	23	25	300	18	0	312	10	0.9	1.10	DCMT 07 02 04
	11	32	40	128	48	1	A32T-SDUCR/L 11-X	32	30	32	300	22	0	316	10	3.0	1.60	DCMT 11 T3 08

≤ 27°

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

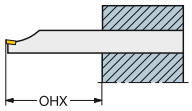
Barre d'alésage CoroTurn® 107 pour l'alésage en tirant

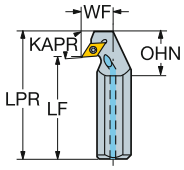
Fixation par vis

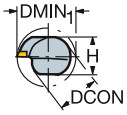
Cylindrique avec méplat avec arrosage par l'intérieur

KAPR 93°
PSIR -3°





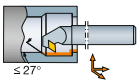






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/4	1.051	3.000	1.125	1	A12S-SDUCR/L 2-EX	.750	.709	.750	10.000	.625	.000	10.480	145	0.7	1.24	DCMT 2(1.5)1
		1	1.299	4.000	1.500	1	A16T-SDUCR/L 2-DX	1.000	.906	1.000	12.000	.750	.000	12.480	145	0.7	2.32	DCMT 2(1.5)1
	3/8	1 1/4	1.579	5.000	1.875	1	A20T-SDUCR/L 3-X	1.250	1.181	1.250	12.000	.875	.000	12.658	145	2.2	3.52	DCMT 3(2.5)2

≤ 27°

Raccord tournant page H18

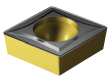
N = neutre, R = à droite, L = à gauche

Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

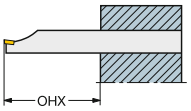


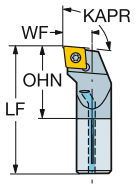


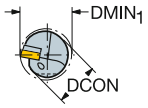
CCMT, CCGT
CCGX, CCET

CCMW

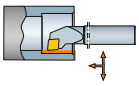
KAPR 95°
PSIR -5°



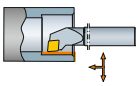




Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	8	10	48	17	1	**E08K-SCLCR/L 06-R**	8	8	125	5	0	10	0.9	0.05	CCMT 06 02 04
		10	12	60	21	1	**E10M-SCLCR/L 06-R**	10	10	150	6	0	10	0.9	0.10	CCMT 06 02 04
		12	16	72	25	1	**E12Q-SCLCR/L 06-R**	12	12	180	9	0	10	0.9	0.10	CCMT 06 02 04
		16	20	96	33	1	**E16R-SCLCR/L 06-R**	16	16	200	11	0	10	0.9	0.10	CCMT 06 02 04
	09	16	20	96	33	1	**E16R-SCLCR/L 09-R**	16	16	200	11	0	10	3.0	0.50	CCMT 09 T3 08
		20	25	120	36	1	**E20S-SCLCR/L 09-R**	20	20	220	13	0	10	3.0	1.00	CCMT 09 T3 08
		25	32	150	41	1	**E25T-SCLCR/L 09-R**	25	25	270	17	0	10	3.0	1.00	CCMT 09 T3 08

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/16	.413	1.875	.781	1	**E05K-SCLCR/L 2-R**	.313	.313	5.000	.219	.000	145	0.7	.09	CCMT 2(1.5)1
		3/8	.480	2.250	.938	1	**E06M-SCLCR/L 2-R**	.375	.375	6.000	.250	.000	145	0.7	.15	CCMT 2(1.5)1
		1/2	.598	3.000	1.250	1	**E08R-SCLCR/L 2-R**	.500	.500	8.000	.312	.000	145	0.7	.38	CCMT 2(1.5)1
		5/8	.772	3.750	1.563	1	**E10R-SCLCR/L 2-R**	.625	.625	8.000	.406	.000	145	0.7	.55	CCMT 2(1.5)1
	3/8	5/8	.772	3.750	1.563	1	**E10R-SCLCR/L 3-R**	.625	.625	8.000	.406	.000	145	2.2	.55	CCMT 3(2.5)2
		3/4	.929	4.500	1.437	1	**E12R-SCLCR/L 3-R**	.750	.750	8.752	.500	.000	145	2.2	1.61	CCMT 3(2.5)2
		1	1.201	6.000	1.547	1	**E16S-SCLCR/L 3-R**	1.000	1.000	10.752	.640	.000	145	2.2	3.30	CCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

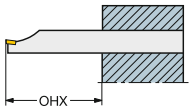
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

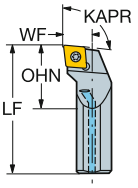
Fixation par vis

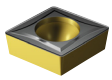
Cylindrique avec méplat avec arrosage par l'intérieur

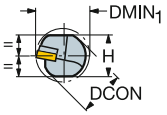
KAPR 95°
PSIR -5°





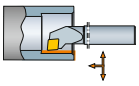






CCMT, CCGT
CCGX, CCET
CCMW

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.480	2.250	.938	1	E06M-SCLCR/L 2	.375	.359	.375	6.000	.250	.000	145	0.7	.29	CCMT 2(1.5)1
		1/2	.598	3.000	1.250	1	E08R-SCLCR/L 2	.500	.484	.500	8.000	.312	.000	145	0.7	2.20	CCMT 2(1.5)1
		5/8	.772	3.750	1.563	1	E10R-SCLCR/L 2	.625	.609	.625	8.000	.406	.000	145	0.7	1.28	CCMT 2(1.5)1
	3/8	3/4	.929	4.500	1.875	1	E12S-SCLCR/L 3	.750	.734	.750	10.000	.500	.000	145	2.2	2.20	CCMT 3(2.5)2
		1	1.201	6.000	2.500	1	E16T-SCLCR/L 3	1.000	.984	1.000	12.000	.640	.000	145	2.2	2.20	CCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

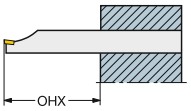
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

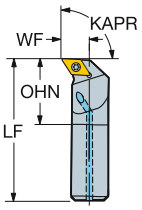
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

KAPR 93°
PSIR -3°

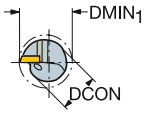




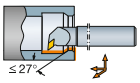




DCMT, DCMX
DCGT, DCGX, DCET
DCMW



Version métrique

								Dimensions, mm								
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	20	25	120	36	1	E20S-SDUCR/L 11-R	20	20	220	13	0	10	3.0	1.00	DCMT 11 T3 08
		25	32	150	41	1	E25T-SDUCR/L 11-R	25	25	270	17	0	10	3.0	1.00	DCMT 11 T3 08

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

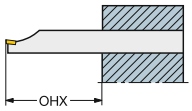
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

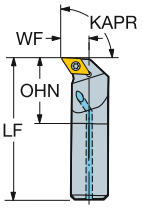
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

KAPR 93°
PSIR -3°

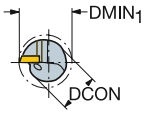




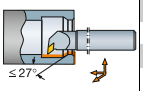




DCMT, DCMX
DCGT, DCGX, DCET
DCMW



Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	3/8	3/4	1.039	4.500	1.437	1	E12R-SDUCR/L 3-R	.750	.750	8.752	.625	.000	145	2.2	1.61	DCMT 3(2.5)2
		1	1.299	6.000	1.547	1	E16S-SDUCR/L 3-R	1.000	1.000	10.752	.750	.000	145	2.2	3.30	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

SANDVIK Coromant

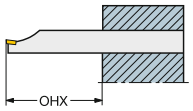
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

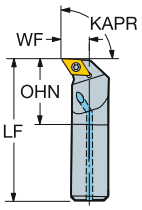
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

KAPR 93°
PSIR -3°

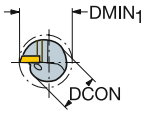




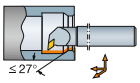




DCMT, DCMX
DCGT, DCGX, DCET
DCMW



Version métrique

								Dimensions, mm								
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	10	15	60	25	1	E10M-SDUCR/L 07-ER	10	10	150	9	0	10	0.9	0.10	DCMT 07 02 04
		12	18	72	30	1	E12Q-SDUCR/L 07-ER	12	12	180	11	0	10	0.9	0.20	DCMT 07 02 04
		16	22	96	33	1	E16R-SDUCR/L 07-ER	16	16	200	13	0	10	0.9	0.50	DCMT 07 02 04

≤ 27°

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

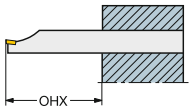
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

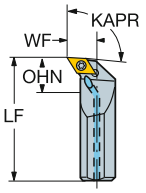
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

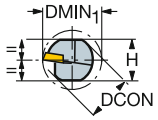
KAPR 93°
PSIR -3°





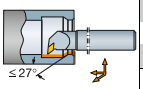






DCMT, DCMX
DCGT, DCGX, DCET
DCMW

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.598	2.250	.938	1	E06M-SDUCR/L 2	.375	.359	.375	6.000	.375	.000	145	0.7	.29	DCMT 2(1.5)1
		1/2	.717	3.000	1.250	1	E08R-SDUCR/L 2	.500	.484	.500	8.000	.438	.000	145	0.7	.66	DCMT 2(1.5)1
		5/8	.850	3.750	1.563	1	E10R-SDUCR/L 2	.625	.609	.625	8.000	.500	.000	145	0.7	1.03	DCMT 2(1.5)1
	3/8	3/4	1.039	4.500	1.875	1	E12S-SDUCR/L 3	.750	.734	.750	10.000	.625	.000	145	2.2	2.20	DCMT 3(2.5)2
		1	1.299	6.000	2.500	1	E16T-SDUCR/L 3	1.000	.984	1.000	12.000	.750	.000	145	2.2	2.20	DCMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

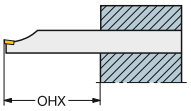


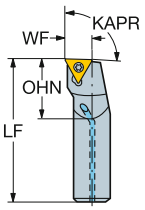


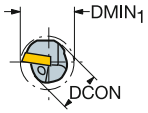
TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW

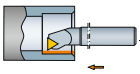
KAPR 91°
PSIR -1°







Version métrique

								Dimensions, mm					CP Bar	Nm	Kg	
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	**Référence de commande**	DCON	BD_1	LF	WF	HF				MIID
	06	6	8	36	15	1	**E06H-STFCR/L 06-R**	6	6	100	4	0	10	0.6	0.05	TCMT 06 T1 02
		8	11	48	20	1	**E08K-STFCR/L 06-R**	8	8	125	5	0	10	0.6	0.21	TCMT 06 T1 02
	09	10	13	60	25	1	**E10M-STFCR/L 09-R**	10	10	150	7	0	10	0.9	0.13	TCMT 09 02 04
		12	16	72	30	1	**E12Q-STFCR/L 09-R**	12	12	180	9	0	10	0.9	0.22	TCMT 09 02 04
	11	16	20	96	33	1	**E16R-STFCR/L 11-R**	16	16	200	11	0	10	0.9	0.19	TCMT 11 02 04
		16	20	96	40	1	**E16R-STFCR/L 11-RB1**	16	16	200	11	0	10	0.9	0.50	TCMT 11 03 04
		20	25	120	36	1	**E20S-STFCR/L 11-RB1**	20	20	220	13	0	10	0.9	1.00	TCMT 11 03 04
		25	32	150	41	1	**E25T-STFCR/L 11-RB1**	25	25	270	17	0	10	0.9	1.00	TCMT 11 03 04
	16	25	32	150	41	1	**E25T-STFCR/L 16-R**	25	25	270	17	0	10	3.0	1.00	TCMT 16 T3 08

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

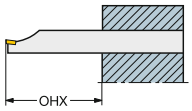
Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

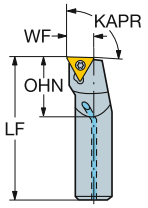
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

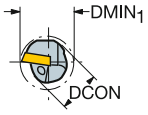
KAPR 91°
PSIR -1°







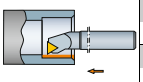




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.343	1.500	.625	1	**E04H-STFCR/L 1.2-R**	.250	.250	4.000	.172	.000	145	0.4	.12	TCMT 1.2(1.2)0
		5/16	.413	1.875	.781	1	**E05K-STFCR/L 1.2-R**	.313	.313	5.000	.219	.000	145	0.4	.12	TCMT 1.2(1.2)0
	1/4	3/4	.929	4.500	1.437	1	**E12R-STFCR/L 2-RB1**	.750	.750	8.752	.500	.000	145	0.7	1.61	TCMT 221
		1	1.201	6.000	1.547	1	**E16S-STFCR/L 2-R**	1.000	1.000	10.752	.640	.000	145	0.7	3.30	TCMT 2(1.5)1
		1	1.201	6.000	1.547	1	**E16S-STFCR/L 2-RB1**	1.000	1.000	10.752	.640	.000	145	0.7	3.30	TCMT 221
	3/8	1	1.201	6.000	1.547	1	**E16S-STFCR/L 3-R**	1.000	1.000	10.752	.640	.000	145	2.2	3.30	TCMT 3(2.5)2

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

A7 I1 F16 I38 I23

Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

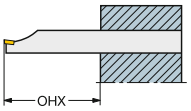
Fixation par vis

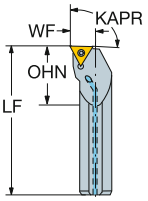
Cylindrique avec méplat avec arrosage par l'intérieur

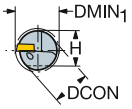
KAPR 91°
PSIR -1°







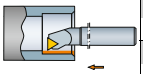




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI			MIID
	7/32	3/8	.500	2.250	.938	1	E06M-STFCR/L 1.8	.375	.359	.375	6.000	.264	.000	145	0.7	.29	TCMT 1.8(1.5)1
		1/2	.630	3.000	1.250	1	E08R-STFCR/L 1.8	.500	.484	.500	8.000	.342	.000	145	0.7	.22	TCMT 1.8(1.5)1
	1/4	3/8	.480	2.250	.938	1	E06M-STFCR/L 2-B1	.375	.359	.375	6.000	.250	.000	145	0.7	.29	TCMT 221
		1/2	.598	3.000	1.250	1	E08R-STFCR/L 2-B1	.500	.484	.500	8.000	.312	.000	145	0.7	.22	TCMT 221
		5/8	.772	3.750	1.112	1	E10R-STFCR/L 2-B1	.625	.609	.625	8.000	.406	.000	145	0.7	1.05	TCMT 221
		3/4	.929	4.500	1.624	1	E12S-STFCR/L 2-B1	.750	.734	.750	10.000	.500	.000	145	0.7	1.19	TCMT 221
	3/8	1	1.201	6.000	2.500	1	E16T-STFCR/L 3	1.000	.984	1.000	12.000	.640	.000	145	2.2	2.20	TCMT 3(2.5)2

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

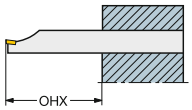
Fixation par vis

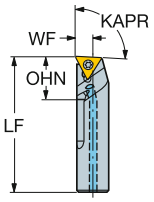
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

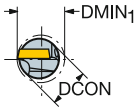
KAPR 93°
PSIR -3°





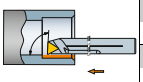






TCEX

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	05	5	6	30	12	1	E05H-STUCR/L 05-GR	5	5	100	2	0	10	0.4	0.00	TCEX 05 01 00
		6	7	36	13	1	E06H-STUCR/L 05-GR	6	6	100	3	0	10	0.4	0.00	TCEX 05 01 00
	06	8	9	48	17	1	E08K-STUCR/L 06-GR	8	8	125	4	0	10	0.6	0.10	TCEX 06 T1 00R-F
		10	11	60	20	1	E10M-STUCR/L 06-GR	10	10	150	5	0	10	0.6	0.10	TCEX 06 T1 00R-F

La barre d'alésage à droite (R) utilise une plaquette TCEX à gauche (L) et vice-versa.

N = neutre, R = à droite, L = à gauche

Raccord tournant page H18

Barre d'alésage carbure monobloc CoroTurn® 107 pour le tournage

Fixation par vis

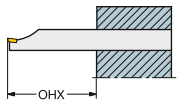
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur



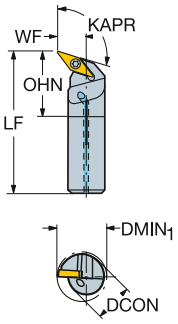


VCMT, VCEX, VCGX
VCMW

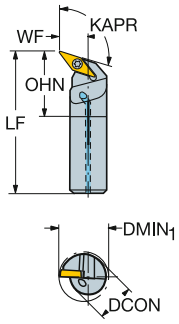
KAPR
PSIR



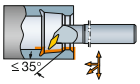
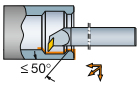
E..SVQCR/L -ER
107.5°
-17.5°



E..SVUCR/L-ER
93.0°
-3.0°



Version métrique

								Dimensions, mm								
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	**Référence de commande**	DCON	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	11	16	22	96	33	1	**E16R-SVQCR/L 11-ER**	16	16	200	13	0	10	0.9	0.20	VCMT 11 03 04
	11	16	22	96	33	1	**E16R-SVUCR/L 11-ER**	16	16	200	13	0	10	0.9	0.50	VCMT 11 03 04

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage antivibratoire carbure CoroTurn® 107 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

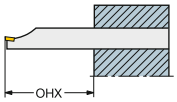


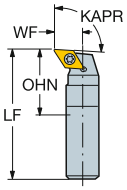


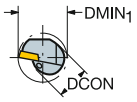
DCMT, DCMX
DCGT, DCGX, DCET

DCMW

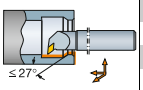
KAPR 93°
PSIR -3°







Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	07	10	15	100	60	0	F10M-SDUCR/L 07-ER	10	10	150	9	0	0.9	0.10	DCMT 07 02 04
		12	18	120	72	0	F12Q-SDUCR/L 07-ER	12	12	180	11	0	0.9	0.30	DCMT 07 02 04

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage antivibratoire carbure CoroTurn® 107 pour le tournage

Fixation par vis

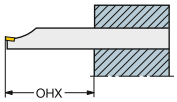
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

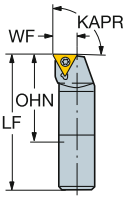
KAPR 91°
PSIR -1°

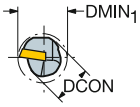
SilentTools®







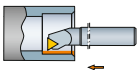




TCMT, TCMX, TCGT, TCGX TCEX

TCMW

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	09	10	13	100	60	0	F10M-STFCR/L 09-R	10	10	150	7	0	0.9	0.13	TCMT 09 02 04
		12	16	120	72	0	F12Q-STFCR/L 09-R	12	12	180	9	0	0.9	0.28	TCMT 09 02 04

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

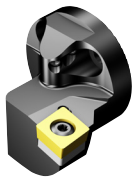
Raccord tournant page H18

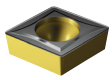
Tête CoroTurn® 107 pour le tournage

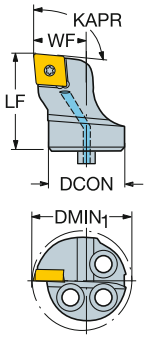
Fixation par vis

CoroTurn® SL - Arrosage de précision

KAPR 95°
PSIR -5°







CCMT, CCGT
CCGX, CCET
CCMW

	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
							Dimensions, mm, pouce							
HP	09	3/8	25	32.0	20.0	1	**SL-SCLCR/L-25-09HP**	25	20.0	17.0	0.0	70	3.0	0.07	CCMT 09 T3 08
				1.260	*.787*			*.984*	*.787*	*.669*	*.000*	*1015*		*.150*	*CCMT 3(2.5)2*
			32	40.0	32.0	1	**SL-SCLCR/L-32-09HP**	32	32.0	22.0	0.0	70	3.0	0.13	CCMT 09 T3 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*1015*		*.295*	*CCMT 3(2.5)2*
	12	1/2	40	50.0	38.0	1	**SL-SCLCR/L-40-12HP**	40	38.0	27.0	0.0	70	3.0	0.24	CCMT 12 04 08
				1.969	*1.496*			*1.575*	*1.496*	*1.063*	*.000*	*1015*		*.521*	*CCMT 432*

N = neutre, R = à droite, L = à gauche


A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

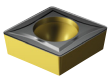
Tête CoroTurn® 107 pour le tournage

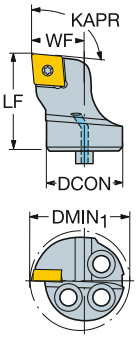
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°







CCMT, CCGT
CCGX, CCET

CCMW

								Référence de commande	Dimensions, mm, pouce							MIID
			CZC$_{MS}$	DMIN$_1$	OHX	CNSC			DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	
	06	1/4	16	20.0	20.0	1		570-SCLCR/L-16-06	16	20.0	11.0	0.0	10	0.9	0.03	CCMT 06 02 04
				.787	*.787*				*.630*	*.787*	*.433*	*.000*	*145*		*.062*	*CCMT 2(1.5)1*
	09	3/8	20	25.0	20.0	1		570-SCLCR/L-20-09	20	20.0	13.0	0.0	10	3.0	0.05	CCMT 09 T3 08
				.984	*.787*				*.787*	*.787*	*.512*	*.000*	*145*		*.103*	*CCMT 3(2.5)2*
			25	32.0	20.0	1		570-SCLCR/L-25-09	25	20.0	17.0	0.0	10	3.0	0.08	CCMT 09 T3 08
				1.260	*.787*				*.984*	*.787*	*.669*	*.000*	*145*		*.183*	*CCMT 3(2.5)2*
			32	40.0	32.0	1		570-SCLCR/L-32-09	32	32.0	22.0	0.0	10	3.0	0.12	CCMT 09 T3 08
				1.575	*1.260*				*1.260*	*1.260*	*.866*	*.000*	*145*		*.264*	*CCMT 3(2.5)2*
	12	1/2	40	50.0	38.0	1		570-SCLCR/L-40-12	40	38.0	27.0	0.0	10	3.0	0.19	CCMT 12 04 08
				1.969	*1.496*				*1.575*	*1.496*	*1.063*	*.000*	*145*		*.407*	*CCMT 432*

N = neutre, R = à droite, L = à gauche

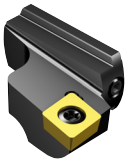
A7 I1 I38

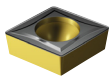
Tête CoroTurn® 107 pour le tournage

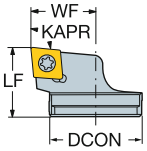
Fixation par vis

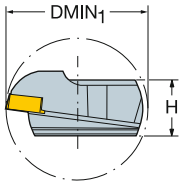
CoroTurn® SL

KAPR 95°
PSIR -5°









CCMT, CCGT
CCGX, CCET
CCMW

								Dimensions, mm, pouce							
	09	3/8	32	40.0	22.0	0	**SL-SCLCR-32-09-QC**	32	14.7	22.0	21.0	0.0	3.0	0.04	CCMT 09 T3 08
				1.575	*.866*			*1.260*	*.579*	*.866*	*.827*	*.000*		*.088*	*CCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

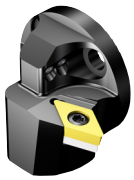
A7 I1 I38

Tête CoroTurn® 107 pour le tournage

Fixation par vis

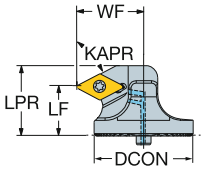
CoroTurn® SL - Arrosage de précision

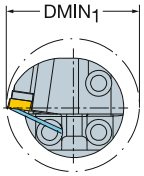
KAPR 62.5°
PSIR 27.5°



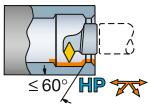


DCMT, DCMX
DCGT, DCGX, DCET
DCMW





								Dimensions, mm, pouce								
	07	1/4	25	33.0	15.0	1	**SL-SDXCR/L-25-07-DHP**	25	15.0	18.0	0.0	19.7	70	0.9	0.06	DCMT 07 02 04
				1.299	*.591*			*.984*	*.591*	*.709*	*.000*	*.776*	*1015*		*.132*	*DCMT 2(1.5)1*



	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID

N = neutre, R = à droite, L = à gauche

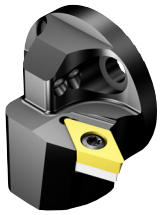
A7 I1 I38

Tête CoroTurn® 107 pour le tournage

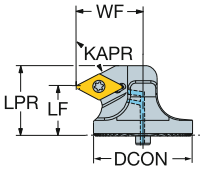
Fixation par vis

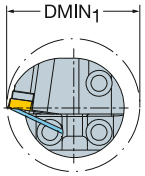
CoroTurn® SL - Arrosage de précision

KAPR 62.5°
PSIR 27.5°

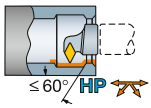








DCMT, DCMX
DCGT, DCGX, DCET
DCMW

								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	11	3/8	32	40.0	20.0	1	**SL-SDXCR/L-32-11HP**	32	20.0	22.0	0.0	28.0	70	3.0	0.12	DCMT 11 T3 08
				1.575	*.787*			*1.260*	*.787*	*.866*	*.000*	*1.102*	*1015*		*.253*	*DCMT 3(2.5)2*
			40	50.0	20.0	1	**SL-SDXCR/L-40-11HP**	40	20.0	27.0	0.0	28.0	70	3.0	0.18	DCMT 11 T3 08
				1.969	*.787*			*1.575*	*.787*	*1.063*	*.000*	*1.102*	*1015*		*.396*	*DCMT 3(2.5)2*

≤60° HP

N = neutre, R = à droite, L = à gauche

A7 ISO 13399 I1 CNSC CXSC I38

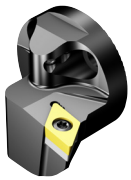
SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

Fixation par vis

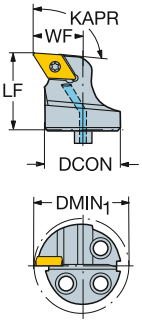
CoroTurn® SL - Arrosage de précision

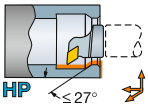
KAPR 93°
PSIR -3°





DCMT, DCMX
DCGT, DCGX, DCET
DCMW



								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
	11	3/8	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
			25	32.0	23.0	1	**SL-SDUCR/L-25-11HP**	25	23.0	17.0	0.0	70	3.0	0.07	DCMT 11 T3 08
				1.260	*.906*			*.984*	*.906*	*.669*	*.000*	*1015*		*.150*	*DCMT 3(2.5)2*
			32	40.0	32.0	1	**SL-SDUCR/L-32-11HP**	32	32.0	22.0	0.0	70	3.0	0.13	DCMT 11 T3 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*1015*		*.293*	*DCMT 3(2.5)2*
			40	50.0	32.0	1	**SL-SDUCR/L-40-11HP**	40	32.0	27.0	0.0	70	3.0	0.20	DCMT 11 T3 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*1015*		*.440*	*DCMT 3(2.5)2*

HP ≤27°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

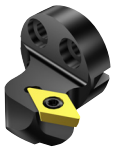
CNSC CXSC I38

Tête CoroTurn® 107 pour le tournage

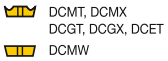
Fixation par vis

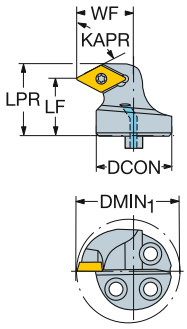
CoroTurn® SL - Adduction interne de liquide de coupe

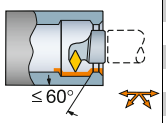
KAPR 62.5°
PSIR 27.5°









								Référence de commande	Dimensions, mm, pouce								MIID
									DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	
	07	1/4	16	22.0	15.0	1		**570-SDXCR/L-16-07-E**	16	15.0	13.0	0.0	18.8	10	0.9	0.03	DCMT 07 02 04
				.866	*.591*				*.630*	*.591*	*.512*	*.000*	*.740*	*145*		*.062*	*DCMT 2(1.5)1*
			20	27.0	15.0	1		**570-SDXCR/L-20-07-E**	20	15.0	15.0	0.0	18.8	10	0.9	0.04	DCMT 07 02 04
				1.063	*.591*				*.787*	*.591*	*.591*	*.000*	*.740*	*145*		*.086*	*DCMT 2(1.5)1*
			25	33.0	15.0	1		**570-SDXCR/L-25-07-D**	25	15.0	18.0	0.0	18.8	10	0.9	0.08	DCMT 07 02 04
				1.299	*.591*				*.984*	*.591*	*.709*	*.000*	*.740*	*145*		*.183*	*DCMT 2(1.5)1*
	11	3/8	32	40.0	20.0	1		**570-SDXCR/L-32-11**	32	20.0	22.0	0.0	28.0	10	3.0	0.12	DCMT 11 T3 08
				1.575	*.787*				*1.260*	*.787*	*.866*	*.000*	*1.102*	*145*		*.253*	*DCMT 3(2.5)2*
			40	50.0	20.0	1		**570-SDXCR/L-40-11**	40	20.0	27.0	0.0	28.0	10	3.0	0.18	DCMT 11 T3 08
				1.969	*.787*				*1.575*	*.787*	*1.063*	*.000*	*1.102*	*145*		*.394*	*DCMT 3(2.5)2*

≤ 60°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

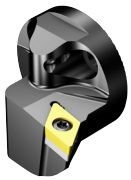
SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

Fixation par vis

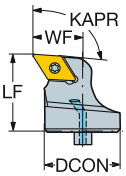
CoroTurn® SL - Adduction interne de liquide de coupe

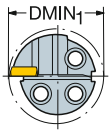
KAPR 93°
PSIR -3°

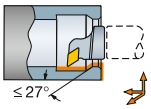




DCMT, DCMX
DCGT, DCGX, DCET
DCMW

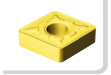




								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	07	1/4	16	20.0	20.0	1	570-SDUCR/L-16-07	16	20.0	11.0	0.0	10	0.9	0.03	DCMT 07 02 04
				.787	*.787*			*.630*	*.787*	*.433*	*.000*	*145*		*.062*	*DCMT 2(1.5)1*
	11	3/8	20	25.0	20.0	1	570-SDUCR/L-20-11	20	20.0	13.0	0.0	10	3.0	0.05	DCMT 11 T3 08
				.984	*.787*			*.787*	*.787*	*.512*	*.000*	*145*		*.106*	*DCMT 3(2.5)2*
			25	32.0	20.0	1	570-SDUCR/L-25-11	25	20.0	17.0	0.0	10	3.0	0.08	DCMT 11 T3 08
				1.260	*.787*			*.984*	*.787*	*.669*	*.000*	*145*		*.183*	*DCMT 3(2.5)2*
			32	40.0	32.0	1	570-SDUCR/L-32-11	32	32.0	22.0	0.0	10	3.0	0.18	DCMT 11 T3 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.396*	*DCMT 3(2.5)2*
			40	50.0	32.0	1	570-SDUCR/L-40-11	40	32.0	27.0	0.0	10	3.0	0.20	DCMT 11 T3 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*145*		*.440*	*DCMT 3(2.5)2*

≤ 27°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

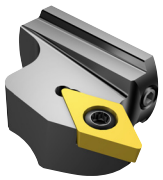
CNSC CXSC I38

Tête CoroTurn® 107 pour le tournage

Fixation par vis

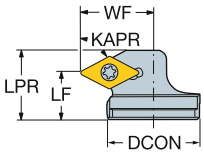
CoroTurn® SL

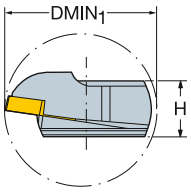
KAPR 62.5°
PSIR 27.5°

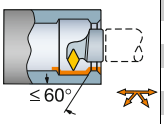




DCMT, DCMX
DCGT, DCGX, DCET
DCMW





								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	LPR	Nm	Kg	MIID
	11	3/8	32	40.0	15.0	0	SL-SDXCR-32-11-QC	32	14.7	15.0	24.0	0.0	22.0	3.0	0.04	DCMT 11 T3 08
				1.575	*.591*			*1.260*	*.579*	*.591*	*.945*	*.000*	*.866*			*DCMT 3(2.5)2*

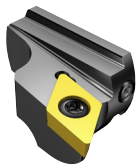
N = neutre, R = à droite, L = à gauche

Tête CoroTurn® 107 pour le tournage

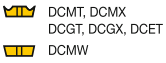
Fixation par vis

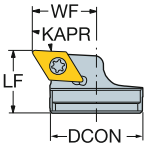
CoroTurn® SL

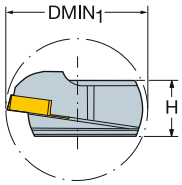
KAPR 93°
PSIR -3°

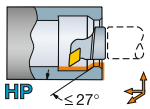










								Dimensions, mm, pouce							
	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	Nm	Kg	MIID
	11	3/8	32	40.0	20.0	0	SL-SDUCR-32-11-QC	32	14.7	20.0	21.0	0.0	3.0	0.04	DCMT 11 T3 08
				1.575	*.787*			*1.260*	*.579*	*.787*	*.827*	*.000*			*DCMT 3(2.5)2*

HP ≤ 27°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

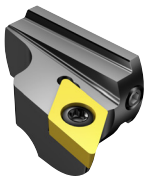
CNSC CXSC I38

Tête CoroTurn® 107 pour le tournage

Fixation par vis

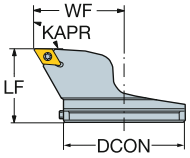
CoroTurn® SL

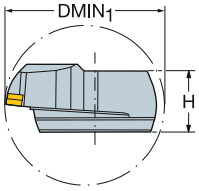
KAPR 93°
PSIR -3°

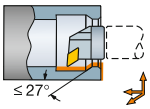




DCMT, DCMX
DCGT, DCGX, DCET
DCMW





								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	Nm	Kg	MIID
	11	3/8	80	100.0	45.7	0	570-SDUCR/L-80-11	80	37.5	45.7	57.0	0.0	3.0	0.50	DCMT 11 T3 08
				3.937	*1.799*			*3.150*	*1.476*	*1.799*	*2.244*	*.000*		*1.210*	*DCMT 3(2.5)2*

A7 I1 I38

Tête CoroTurn® 107 pour le tournage

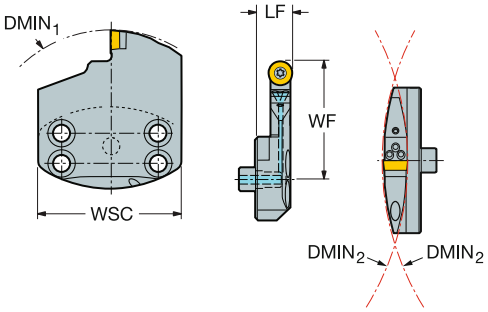
Fixation par vis

CoroTurn® SL - Arrosage de précision





RCMT
RCGX-AL



								Dimensions, mm, pouce							
	IC	CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	LF	WF	WSC	HF	CP Bar/PSI	Nm	Kg	MIID
12	1/2	70	31.8	120.0	17.0	1	**SL70A-SRDCR/L-125-4HP**	17.0	53.0	70.0	0.0	30	3.0	0.25	RCMT 12 04 00
			1.250	*4.724*	*.669*			*.669*	*2.087*	*2.756*	*.000*	*435*		*.552*	*RCMT 43*
		70	50.8	120.0	18.0	1	**SL70A-SRDCR/L-200-4HP**	18.0	71.0	70.0	0.0	30	3.0	0.25	RCMT 12 04 00
			2.000	*4.724*	*.709*			*.709*	*2.795*	*2.756*	*.000*	*435*		*.552*	*RCMT 43*
		70	76.2	120.0	18.0	1	**SL70A-SRDCR/L-300-4HP**	18.0	97.0	70.0	0.0	30	3.0	0.25	RCMT 12 04 00
			3.000	*4.724*	*.709*			*.709*	*3.819*	*2.756*	*.000*	*435*		*.552*	*RCMT 43*

N = neutre, R = à droite, L = à gauche



A7

ISO 13399 I1

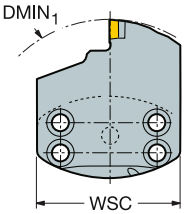
CNSC CXSC I38

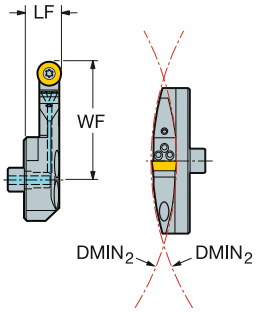
Tête CoroTurn® 107 pour le tournage

Fixation par vis

CoroTurn® SL - Arrosage de précision









RCMT
RCGX-AL

IC		CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce LF	WF	WSC	HF	CP Bar/PSI	Nm	Kg	MIID
10	.394	70	20.0	120.0	17.0	1	SL70-SRDCR/L-20-10HP	17.0	41.0	70.0	0.0	30	3.0	0.25	RCMT 10 T3 M0
			.787	*4.724*	*.669*			*.669*	*1.614*	*2.756*	*.000*	*435*		*.552*	*RCMT 10 T3 M0*
		70	35.0	120.0	17.0	1	SL70-SRDCR/L-35-10HP	17.0	56.0	70.0	0.0	30	3.0	0.29	RCMT 10 T3 M0
			1.378	*4.724*	*.669*			*.669*	*2.205*	*2.756*	*.000*	*435*		*.640*	*RCMT 10 T3 M0*
12	.472	70	35.0	120.0	18.0	1	SL70-SRDCR/L-35-12HP	18.0	56.0	70.0	0.0	30	3.0	0.40	RCMT 12 04 M0
			1.378	*4.724*	*.709*			*.709*	*2.205*	*2.756*	*.000*	*435*		*.880*	*RCMT 12 04 M0*
		70	50.0	120.0	18.0	1	SL70-SRDCR/L-50-12HP	18.0	71.0	70.0	0.0	30	3.0	0.35	RCMT 12 04 M0
			1.969	*4.724*	*.709*			*.709*	*2.795*	*2.756*	*.000*	*435*		*.770*	*RCMT 12 04 M0*
		70	75.0	120.0	18.0	1	SL70-SRDCR/L-75-12HP	18.0	96.0	70.0	0.0	30	3.0	0.44	RCMT 12 04 M0
			2.953	*4.724*	*.709*			*.709*	*3.780*	*2.756*	*.000*	*435*		*.968*	*RCMT 12 04 M0*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

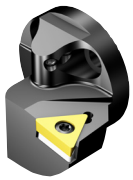
SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

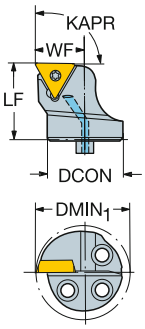
Fixation par vis

CoroTurn® SL - Arrosage de précision

KAPR 91°
PSIR -1°

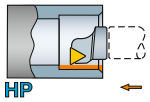






TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
 HP	11	1/4	25	32.0	20.0	1	**SL-STFCR/L-25-11-B1HP**	25	20.0	17.0	0.0	70	0.9	0.06	TCMT 11 03 04
				1.260	*.787*			*.984*	*.787*	*.669*	*.000*	*1015*		*.132*	*TCMT 221*
	16	3/8	32	40.0	32.0	1	**SL-STFCR/L-32-16HP**	32	32.0	22.0	0.0	70	3.0	0.14	TCMT 16 T3 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*1015*		*.315*	*TCMT 3(2.5)2*
			40	50.0	32.0	1	**SL-STFCR/L-40-16HP**	40	32.0	27.0	0.0	70	3.0	0.21	TCMT 16 T3 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*1015*		*.462*	*TCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

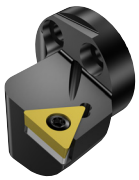
CNSC CXSC I38

Tête CoroTurn® 107 pour le tournage

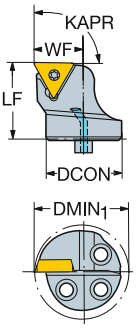
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 91°
PSIR -1°

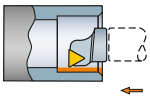






TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	Nm	Kg	MIID
							Dimensions, mm, pouce						
	09	7/32	16	20.0	20.0	0	**570-STFCR/L-16-09**	16	20.0	11.0	0.0	0.9	0.03	TCMT 09 02 04
				.787	*.787*			*.630*	*.787*	*.433*	*.000*		*.066*	*TCMT 1.8(1.5)1*
	11	1/4	16	20.0	20.0	0	**570-STFCR/L-16-11-B1**	16	20.0	11.0	0.0	0.9	0.03	TCMT 11 03 04
				.787	*.787*			*.630*	*.787*	*.433*	*.000*		*.066*	*TCMT 221*
			20	25.0	20.0	0	**570-STFCR/L-20-11-B1**	20	20.0	13.0	0.0	0.9	0.04	TCMT 11 03 04
				.984	*.787*			*.787*	*.787*	*.512*	*.000*		*.088*	*TCMT 221*
			25	32.0	20.0	0	**570-STFCR/L-25-11-B1**	25	20.0	17.0	0.0	0.9	0.08	TCMT 11 03 04
				1.260	*.787*			*.984*	*.787*	*.669*	*.000*		*.185*	*TCMT 221*
	16	3/8	32	40.0	32.0	0	**570-STFCR/L-32-16**	32	32.0	22.0	0.0	3.0	0.18	TCMT 16 T3 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*		*.396*	*TCMT 3(2.5)2*
			40	50.0	32.0	0	**570-STFCR/L-40-16**	40	32.0	27.0	0.0	3.0	0.30	TCMT 16 T3 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*		*.660*	*TCMT 3(2.5)2*

B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

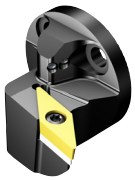
SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

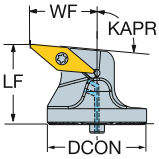
Fixation par vis

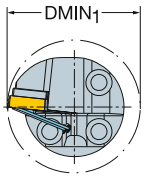
CoroTurn® SL - Arrosage de précision

KAPR 95°
PSIR -5°









VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	25	35.0	25.0	1	**SL-SVLBR/L-25-16-LFHP**	25	25.0	20.0	0.0	70	3.0	0.07	VBMT 16 04 08
				1.378	*.984*			*.984*	*.984*	*.787*	*.000*	*1015*		*.158*	*VBMT 332*
			32	40.0	32.0	1	**SL-SVLBR/L-32-16HP**	32	32.0	22.0	0.0	70	3.0	0.13	VBMT 16 04 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*1015*		*.286*	*VBMT 332*
≤ 45° HP			40	50.0	32.0	1	**SL-SVLBR/L-40-16HP**	40	32.0	27.0	0.0	70	3.0	0.21	VBMT 16 04 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*1015*		*.462*	*VBMT 332*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

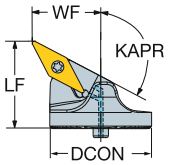
Tête CoroTurn® 107 pour le tournage

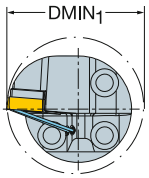
Fixation par vis

CoroTurn® SL - Arrosage de précision

KAPR 117.5°
PSIR -27.5°



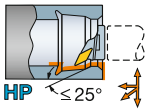






VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	32	40.0	34.0	1	**SL-SVPBR/L-32-16-LHP**	32	34.0	22.0	0.0	70	3.0	0.13	VBMT 16 04 08
				1.575	*1.339*			*1.260*	*1.339*	*.866*	*.000*	*1015*		*.286*	*VBMT 332*
			40	50.0	34.0	1	**SL-SVPBR/L-40-16-LHP**	40	34.0	27.0	0.0	70	3.0	0.21	VBMT 16 04 08
				1.969	*1.339*			*1.575*	*1.339*	*1.063*	*.000*	*1015*		*.462*	*VBMT 332*

HP ≤25°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

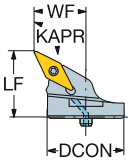
Fixation par vis

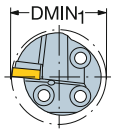
CoroTurn® SL - Adduction interne de liquide de coupe

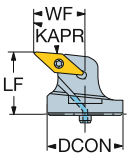
	570-SVPBR/L	570-SVLBR/L
KAPR	117.5°	95.0°
PSIR	-27.5°	-5.0°

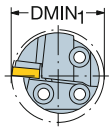












VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
≤ 25°	16	3/8	32	40.0	34.0	1	**570-SVPBR/L-32-16-L**	32	34.0	22.0	0.0	10	3.0	0.13	VBMT 16 04 08
				1.575	*1.339*			*1.260*	*1.339*	*.866*	*.000*	*145*		*.286*	*VBMT 332*
			40	50.0	34.0	1	**570-SVPBR/L-40-16-L**	40	34.0	27.0	0.0	10	3.0	0.21	VBMT 16 04 08
				1.969	*1.339*			*1.575*	*1.339*	*1.063*	*.000*	*145*		*.462*	*VBMT 332*
≤ 45°	16	3/8	25	35.0	22.0	1	**570-SVLBR/L-25-16-LF**	25	22.0	20.0	0.0	10	3.0	0.07	VBMT 16 04 08
				1.378	*.866*			*.984*	*.866*	*.787*	*.000*	*145*		*.154*	*VBMT 332*
			32	40.0	32.0	1	**570-SVLBR/L-32-16**	32	32.0	22.0	0.0	10	3.0	0.13	VBMT 16 04 08
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.286*	*VBMT 332*
			40	50.0	32.0	1	**570-SVLBR/L-40-16**	40	32.0	27.0	0.0	10	3.0	0.21	VBMT 16 04 08
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*145*		*.462*	*VBMT 332*

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête CoroTurn® 107 pour le tournage

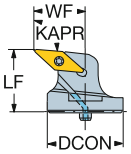
Fixation par vis

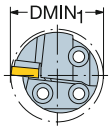
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°



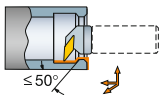






VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	20	27.0	20.0	1	**570C-SVUBR/L-20-2**	20	20.0	16.0	0.0	10	0.9	0.15	VBMT 11 02 04
				1.063	*.787*			*.787*	*.787*	*.630*	*.000*	*145*		*.330*	*VBMT 2(1.5)1*
			25	31.0	25.0	1	**570C-SVUBR/L-25-2**	25	25.0	17.0	0.0	10	0.9	0.09	VBMT 11 02 04
				1.220	*.984*			*.984*	*.984*	*.669*	*.000*	*145*		*.187*	*VBMT 2(1.5)1*

≤ 50°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

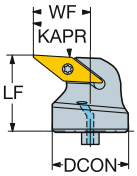
Fixation par vis

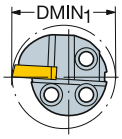
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

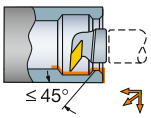








VCMT, VCEX, VCGX
VCMW

								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
			CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
 ≤ 45°	11	1/4	20	27.0	20.0	1	**570-SVUCR/L-20-11-E**	20	20.0	15.0	0.0	10	0.9	0.04	VCMT 11 03 04
				1.063	*.787*			*.787*	*.787*	*.591*	*.000*	*145*		*.088*	*VCMT 221*
			25	33.0	20.0	1	**570-SVUCR/L-25-11-D**	25	20.0	18.0	0.0	10	0.9	0.08	VCMT 11 03 04
				1.299	*.787*			*.984*	*.787*	*.709*	*.000*	*145*		*.185*	*VCMT 221*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête CoroTurn® 107 pour le tournage

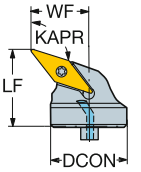
Fixation par vis

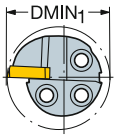
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 107.5°
PSIR -17.5°

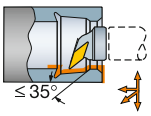








VCMT, VCEX, VCGX
VCMW

	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	20	27.0	20.0	1	**570-SVQCR/L-20-11-E**	20	20.0	15.0	0.0	10	0.9	0.04	VCMT 11 03 04
				1.063	*.787*			*.787*	*.787*	*.591*	*.000*	*145*		*.079*	*VCMT 221*
			25	33.0	20.0	1	**570-SVQCR/L-25-11-D**	25	20.0	18.0	0.0	10	0.9	0.08	VCMT 11 03 04
				1.299	*.787*			*.984*	*.787*	*.709*	*.000*	*145*		*.185*	*VCMT 221*

≤ 35°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

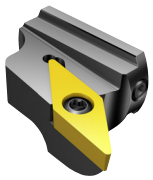
SANDVIK Coromant

Tête CoroTurn® 107 pour le tournage

Fixation par vis

CoroTurn® SL

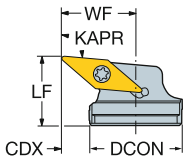
KAPR 95°
PSIR -5°

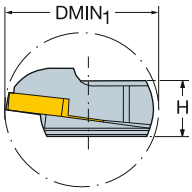


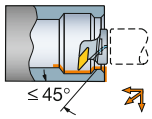



VBMT, VBGT
VCGX, VCEX,
VCGT, VCET


VBMW, VCMW





								Dimensions, mm, pouce							
													Nm	kg	
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	H	LF	WF	HF			MIID
	16	3/8	32	40.0	22.0	0	**SL-SVLBR-32-16-QC**	32	14.7	22.0	24.0	0.0	3.0	0.04	VBMT 16 04 08
				1.575	*.866*			*1.260*	*.579*	*.866*	*.945*	*.000*		*.088*	*VBMT 332*

≤ 45°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

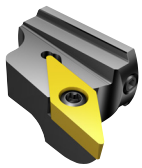
CNSC CXSC I38

Tête CoroTurn® 107 pour le tournage

Fixation par vis

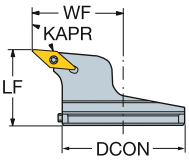
CoroTurn® SL

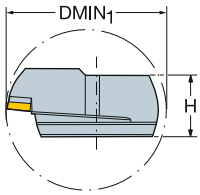
KAPR 95°
PSIR -5°

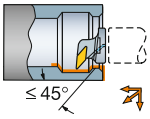




VBMT, VBGT
VCGX, VCEX,
VCGT, VCET
VBMW, VCMW





								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	H	LF	WF	HF	Nm	Kg	MIID
	16	3/8	80	100.0	45.7	0	**570-SVLBR/L-80-16**	80	37.5	45.7	57.0	0.0	3.0	0.44	VBMT 16 04 08
				3.937	*1.799*			*3.150*	*1.476*	*1.799*	*2.244*	*.000*		*.977*	*VBMT 332*

≤ 45°

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

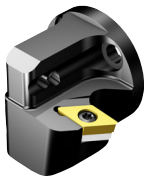
SANDVIK Coromant

Tête CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

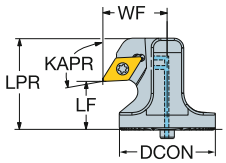
CoroTurn® SL - Arrosage de précision

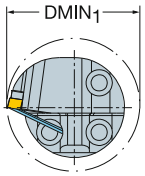
KAPR 93°
PSIR -3°



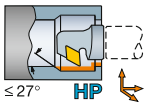


DCMT, DCMX
DCGT, DCGX, DCET
DCMW





								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	07	1/4	25	33.0	15.0	1	**SL-SDUCR/L-25-07-DXHP**	25	15.0	18.0	0.0	27.9	70	0.9	0.72	DCMT 07 02 04
				1.299	*.591*			*.984*	*.591*	*.709*	*.000*	*1.098*	*1015*		*1.584*	*DCMT 2(1.5)1*



N = neutre, R = à droite, L = à gauche


A7

ISO 13399 I1

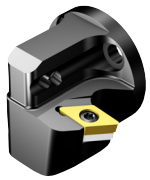
CNSC CXSC I38

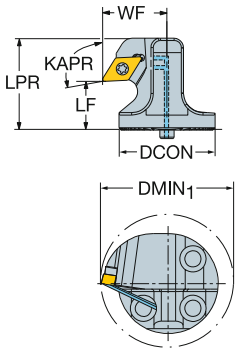
Tête CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

CoroTurn® SL - Arrosage de précision

KAPR 93°
PSIR -3°







DCMT, DCMX
DCGT, DCGX, DCET
DCMW

								Référence de commande	Dimensions, mm, pouce								MIID
									DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	
	11	3/8	32	40.0	20.0	1		SL-SDUCR/L-32-11XHP	32	20.0	22.0	0.0	37.0	70	3.0	0.18	DCMT 11 T3 08
				1.575	*.787*				*1.260*	*.787*	*.866*	*.000*	*1.457*	*1015*		*.396*	*DCMT 3(2.5)2*
			40	50.0	20.0	1		SL-SDUCR/L-40-11XHP	40	20.0	27.0	0.0	37.0	70	3.0	0.30	DCMT 11 T3 08
				1.969	*.787*				*1.575*	*.787*	*1.063*	*.000*	*1.457*	*1015*		*.660*	*DCMT 3(2.5)2*

≤27° HP

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

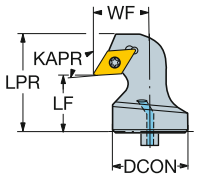
CoroTurn® SL - Adduction interne de liquide de coupe

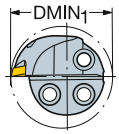
KAPR 93°
PSIR -3°

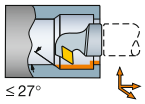




DCMT, DCMX
DCGT, DCGX, DCET
DCMW





								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
 ≤ 27°	07	1/4	16	22.0	15.0	1	**570-SDUCR/L-16-07-EX**	16	15.0	13.0	0.0	26.6	10	0.9	0.03	DCMT 07 02 04
				.866	*.591*			*.630*	*.591*	*.512*	*.000*	*1.047*	*145*		*.073*	*DCMT 2(1.5)1*
			20	27.0	15.0	1	**570-SDUCR/L-20-07-EX**	20	15.0	15.0	0.0	26.6	10	0.9	0.05	DCMT 07 02 04
				1.063	*.591*			*.787*	*.591*	*.591*	*.000*	*1.047*	*145*		*.101*	*DCMT 2(1.5)1*
			25	33.0	15.0	1	**570-SDUCR/L-25-07-DX**	25	15.0	18.0	0.0	26.6	10	0.9	0.08	DCMT 07 02 04
				1.299	*.591*			*.984*	*.591*	*.709*	*.000*	*1.047*	*145*		*.183*	*DCMT 2(1.5)1*
	11	3/8	32	40.0	20.0	1	**570-SDUCR/L-32-11X**	32	20.0	22.0	0.0	37.0	10	3.0	0.18	DCMT 11 T3 08
				1.575	*.787*			*1.260*	*.787*	*.866*	*.000*	*1.457*	*145*		*.396*	*DCMT 3(2.5)2*
			40	50.0	20.0	1	**570-SDUCR/L-40-11X**	40	20.0	27.0	0.0	37.0	10	3.0	0.30	DCMT 11 T3 08
				1.969	*.787*			*1.575*	*.787*	*1.063*	*.000*	*1.457*	*145*		*.660*	*DCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

Tête CoroTurn® 107 pour l'alésage en tirant

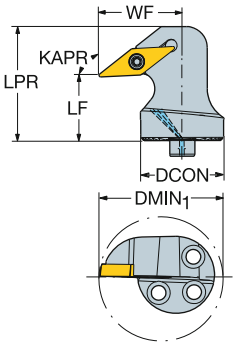
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe

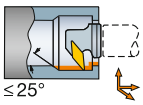
KAPR 93°
PSIR -3°







VCMT, VCEX, VCGX
VCMW

								Dimensions, mm, pouce								
														CP Bar/PSI	Nm	Kg	
	a_p	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR				MIID
 ≤25°	11	1/4	20	32.0	15.0	1	**570-SVUCR/L-20-11X-E**	20	15.0	20.0	0.0	27.0	10	0.9	0.04	VCMT 11 03 04
				1.260	*.591*			*.787*	*.591*	*.787*	*.000*	*1.063*	*145*		*.088*	*VCMT 221*
			25	37.0	15.0	1	**570-SVUCR/L-25-11X-D**	25	15.0	22.0	0.0	27.0	10	0.9	0.04	VCMT 11 03 04
				1.457	*.591*			*.984*	*.591*	*.866*	*.000*	*1.063*	*145*		*.088*	*VCMT 221*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

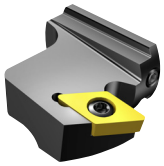
SANDVIK Coromant

Tête CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

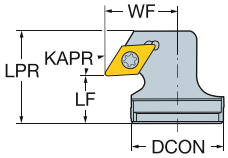
CoroTurn® SL

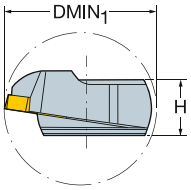
KAPR 93°
PSIR -3°

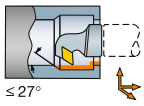




DCMT, DCMX
DCGT, DCGX, DCET
DCMW





								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	H	LF	WF	HF	LPR	Nm	Kg	MIID
 ≤ 27°	11	3/8	32	40.0	15.0	0	SL-SDUCR-32-11X-QC	32	14.7	15.0	24.0	0.0	30.0	3.0	0.08	DCMT 11 T3 08
				1.575	*.591*			*1.260*	*.579*	*.591*	*.945*	*.000*	*1.181*			*DCMT 3(2.5)2*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

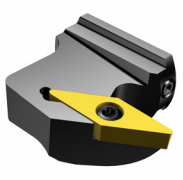
CNSC CXSC I38

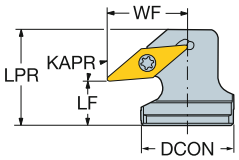
Tête CoroTurn® 107 pour l'alésage en tirant

Fixation par vis

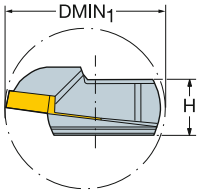
CoroTurn® SL

KAPR 95°
PSIR -5°









VBMT, VBGT
VCGX, VCEX,
VCGT, VCET

VBMW, VCMW

									Dimensions, mm, pouce						
														Nm	Kg	
	16	3/8	32	40.0	14.0	0	SL-SVLBR-32-16X-QC	32	14.7	14.0	26.0	0.0	31.0	3.0	0.08	VBMT 16 04 08
				1.575	*.551*			*1.260*	*.579*	*.551*	*1.024*	*.000*	*1.220*			*VBMT 332*
≤25°																

N = neutre, R = à droite, L = à gauche


A7

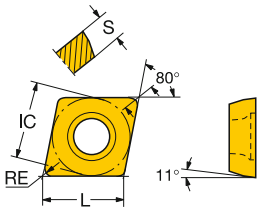
ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 111

Plaquettes rhombiques 80°



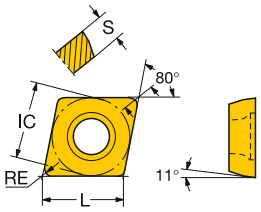
		IC		CODE ISO	P					M				K		S		CODE ANSI
					1515	4235	4315	4325	5015	1125	2015	2025	2035	3215	H13A	1125	H13A	
Finition		06	1/4	CPMT 06 02 02-PF	☆				☆									CPMT 2(1.5)0-PF
				CPMT 06 02 04-PF			☆	☆	☆									CPMT 2(1.5)1-PF
		09	3/8	CPMT 09 T3 04-PF			☆	☆										CPMT 3(2.5)1-PF
				CPMT 09 T3 08-PF			☆	☆										CPMT 3(2.5)2-PF
		06	1/4	CPMT 06 02 04-KF										☆				CPMT 2(1.5)1-KF
		06	1/4	CPMT 06 02 02-MF						☆						☆		CPMT 2(1.5)0-MF
				CPMT 06 02 04-MF						☆	☆	☆				☆		CPMT 2(1.5)1-MF
		09	3/8	CPMT 09 T3 02-MF						☆						☆		CPMT 3(2.5)0-MF
				CPMT 09 T3 04-MF						☆	☆					☆		CPMT 3(2.5)1-MF
				CPMT 09 T3 08-MF						☆						☆		CPMT 3(2.5)2-MF
Semi-finition		06	1/4	CPMT 06 02 04-PM		☆	☆	☆	☆									CPMT 2(1.5)1-PM
				CPMT 06 02 08-PM			☆	☆										CPMT 2(1.5)2-PM
		09	3/8	CPMT 09 T3 04-PM		☆	☆	☆										CPMT 3(2.5)1-PM
				CPMT 09 T3 08-PM		☆	☆	☆										CPMT 3(2.5)2-PM
		06	1/4	CPMT 06 02 04-MM								☆	☆					CPMT 2(1.5)1-MM
				CPMT 06 02 08-MM							☆	☆						CPMT 2(1.5)2-MM
		09	3/8	CPMT 09 T3 04-MM						☆		☆						CPMT 3(2.5)1-MM
				CPMT 09 T3 08-MM						☆	☆	☆						CPMT 3(2.5)2-MM
		06	1/4	CPMT 06 02 04-KM											☆			CPMT 2(1.5)1-KM
				CPMT 06 02 08-KM										☆				CPMT 2(1.5)2-KM

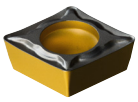
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 111

Plaquettes rhombiques 80°

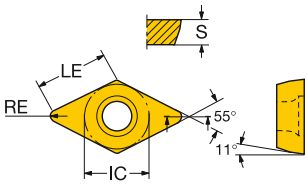


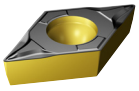
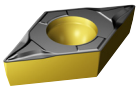
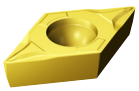
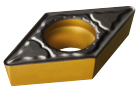
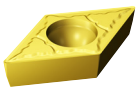
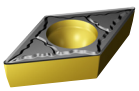
				CODE ISO	P					M				K		S		CODE ANSI
					1515	4235	4315	4325	5015	1125	2015	2025	2035	3215	H13A	1125	H13A	
Semi-finition		06	1/4	CPMT 06 02 04-UM	☆					☆						☆		CPMT 2(1.5)1-UM
				CPMT 06 02 08-UM						☆						☆		CPMT 2(1.5)2-UM
		09	3/8	CPMT 09 T3 02-UM	☆					☆						☆		CPMT 3(2.5)0-UM
				CPMT 09 T3 04-UM			☆	☆		☆						☆		CPMT 3(2.5)1-UM
				CPMT 09 T3 08-UM	☆	☆	☆	☆		☆					☆	☆	☆	CPMT 3(2.5)2-UM

Dimensions: voir codification, page I14.

Plaquettes de tournage pour CoroTurn® 111

Plaquettes rhombiques 55°



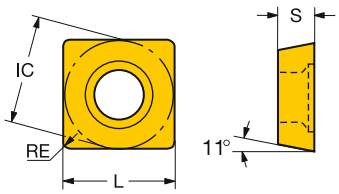
				CODE ISO	P						M				K		S	CODE ANSI
			IC		1515	1525	4235	4315	4325	5015	1125	2015	2025	2035	3215	H13A	1125	
Finition		07	1/4	DPMT 07 02 02-PF	☆					☆								DPMT 2(1.5)0-PF
				DPMT 07 02 04-PF				☆	☆	☆								DPMT 2(1.5)1-PF
		07	1/4	DPMT 07 02 04-KF											☆			DPMT 2(1.5)1-KF
		07	1/4	DPMT 07 02 02-MF							☆						☆	DPMT 2(1.5)0-MF
				DPMT 07 02 04-MF							☆	☆	☆				☆	DPMT 2(1.5)1-MF
Semi-finition		07	1/4	DPMT 07 02 04-PM		☆		☆	☆									DPMT 2(1.5)1-PM
				DPMT 07 02 08-PM			☆	☆	☆	☆								DPMT 2(1.5)2-PM
		11	3/8	DPMT 11 T3 04-PM		☆		☆	☆									DPMT 3(2.5)1-PM
				DPMT 11 T3 08-PM				☆	☆									DPMT 3(2.5)2-PM
		07	1/4	DPMT 07 02 04-MM									☆					DPMT 2(1.5)1-MM
				DPMT 07 02 08-MM							☆		☆	☆				DPMT 2(1.5)2-MM
		11	3/8	DPMT 11 T3 04-MM							☆		☆					DPMT 3(2.5)1-MM
				DPMT 11 T3 08-MM							☆		☆					DPMT 3(2.5)2-MM
		07	1/4	DPMT 07 02 04-KM												☆		DPMT 2(1.5)1-KM
				DPMT 07 02 08-KM											☆			DPMT 2(1.5)2-KM
		11	3/8	DPMT 11 T3 04-KM											☆			DPMT 3(2.5)1-KM
				DPMT 11 T3 08-KM											☆			DPMT 3(2.5)2-KM

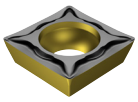
Dimensions: voir codification, page I14.

A13 A27 A558 I1

Plaquettes de tournage pour CoroTurn® 111

Plaquettes carrées



		IC	IC	CODE ISO	P 1515	M 1125	S 1125	CODE ANSI
Semi-finition		09	3/8	SPMT 09 T3 08-UM	☆	☆	☆	SPMT 3(2.5)2-UM
		12	1/2	SPMT 12 04 08-UM	☆	☆	☆	SPMT 432-UM

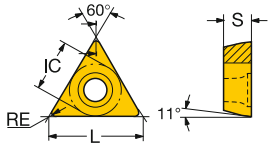
Dimensions: voir codification, page I14.

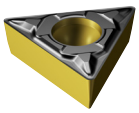
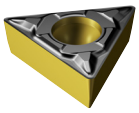
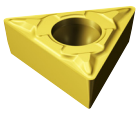
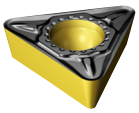
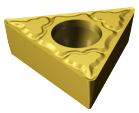
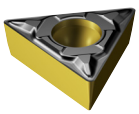
A13 A27 A558 I1

SANDVIK Coromant

Plaquettes de tournage pour CoroTurn® 111

Plaquettes triangulaires



		IC	IC	CODE ISO	P 1515	P 1525	P 4235	P 4315	P 4325	P 5015	M 1125	M 2015	M 2025	M 2035	K 3215	K H13A	S 1125	CODE ANSI
Finition		06	5/32	TPMT 06 T1 02-PF	☆					☆								TPMT 1.2(1.2)0-PF
				TPMT 06 T1 04-PF	☆			☆	☆	☆								TPMT 1.2(1.2)1-PF
		09	7/32	TPMT 09 02 02-PF	☆					☆								TPMT 1.8(1.5)0-PF
				TPMT 09 02 04-PF	☆			☆	☆	☆								TPMT 1.8(1.5)1-PF
		11	1/4	TPMT 11 03 02-PF	☆					☆								TPMT 220-PF
				TPMT 11 03 04-PF	☆			☆	☆	☆								TPMT 221-PF
		16	3/8	TPMT 16 T3 04-PF				☆	☆									TPMT 3(2.5)1-PF
		06	5/32	TPMT 06 T1 04-KF											☆			TPMT 1.2(1.2)1-KF
		09	7/32	TPMT 09 02 04-KF											☆			TPMT 1.8(1.5)1-KF
		11	1/4	TPMT 11 03 04-KF											☆			TPMT 221-KF
		16	3/8	TPMT 16 T3 04-KF											☆			TPMT 3(2.5)1-KF
		06	5/32	TPMT 06 T1 02-MF							☆						☆	TPMT 1.2(1.2)0-MF
				TPMT 06 T1 04-MF							☆	☆					☆	TPMT 1.2(1.2)1-MF
		09	7/32	TPMT 09 02 02-MF							☆						☆	TPMT 1.8(1.5)0-MF
				TPMT 09 02 04-MF							☆	☆					☆	TPMT 1.8(1.5)1-MF
		11	1/4	TPMT 11 03 02-MF							☆						☆	TPMT 220-MF
				TPMT 11 03 04-MF							☆	☆	☆				☆	TPMT 221-MF
		16	3/8	TPMT 16 T3 04-MF							☆						☆	TPMT 3(2.5)1-MF
Semi-finition		09	7/32	TPMT 09 02 04-PM		☆	☆	☆	☆									TPMT 1.8(1.5)1-PM
				TPMT 09 02 08-PM			☆	☆	☆									TPMT 1.8(1.5)2-PM
		11	1/4	TPMT 11 03 04-PM		☆	☆	☆	☆									TPMT 221-PM
				TPMT 11 03 08-PM				☆	☆	☆								TPMT 222-PM
		16	3/8	TPMT 16 T3 04-PM				☆	☆									TPMT 3(2.5)1-PM
				TPMT 16 T3 08-PM				☆	☆									TPMT 3(2.5)2-PM
		09	7/32	TPMT 09 02 04-MM									☆	☆				TPMT 1.8(1.5)1-MM
		11	1/4	TPMT 11 03 04-MM							☆		☆					TPMT 221-MM
				TPMT 11 03 08-MM							☆		☆	☆				TPMT 222-MM
		16	3/8	TPMT 16 T3 04-MM									☆					TPMT 3(2.5)1-MM
				TPMT 16 T3 08-MM									☆	☆				TPMT 3(2.5)2-MM
		09	7/32	TPMT 09 02 04-KM												☆		TPMT 1.8(1.5)1-KM
				TPMT 09 02 08-KM											☆			TPMT 1.8(1.5)2-KM
		11	1/4	TPMT 11 03 08-KM											☆			TPMT 222-KM
		16	3/8	TPMT 16 T3 08-KM											☆	☆		TPMT 3(2.5)2-KM
				TPMT 16 T3 12-KM											☆			TPMT 3(2.5)3-KM

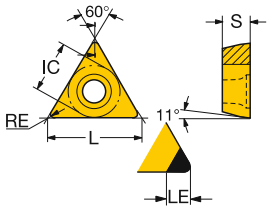
Dimensions: voir codification, page I14.

A13 A27 A558 I1

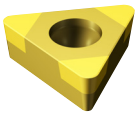
Plaquettes de tournage pour CoroTurn® 111

Plaquettes triangulaires

Matériaux de coupe de haute technologie



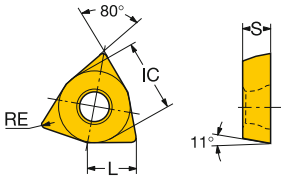
		IC	LE	LE"	CODE ISO	H 7015	H 7025	CODE ANSI
Finition	11	1/4	1.8	.071	TPGW110304S01020F	☆	☆	TPGW221S0320F
			2.0	.079	TPGW110308S01020F	☆	☆	TPGW222S0320F

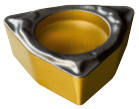
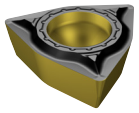
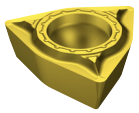
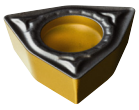
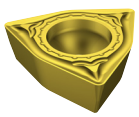


Dimensions: voir codification, page I14.

Plaquettes de tournage pour CoroTurn® 111

Plaquettes trigones 80°



					P				M			K	S	
				CODE ISO	1515	4315	4325	5015	1125	2015	2025	3215	1125	CODE ANSI
Finition		02	5/32	WPMT 02 01 02-PF	☆			☆						WPMT 1.2(1)0-PF
				WPMT 02 01 04-PF	☆	☆	☆							WPMT 1.2(1)1-PF
		04	1/4	WPMT 04 02 02-PF	☆			☆						WPMT 2(1.5)0-PF
				WPMT 04 02 04-PF		☆		☆						WPMT 2(1.5)1-PF
		04	1/4	WPMT 04 02 04-KF								☆		WPMT 2(1.5)1-KF
		02	5/32	WPMT 02 01 02-MF					☆				☆	WPMT 1.2(1)0-MF
				WPMT 02 01 04-MF					☆	☆	☆		☆	WPMT 1.2(1)1-MF
		04	1/4	WPMT 04 02 02-MF					☆				☆	WPMT 2(1.5)0-MF
				WPMT 04 02 04-MF					☆				☆	WPMT 2(1.5)1-MF
Semi-finition		04	1/4	WPMT 04 02 04-PM			☆							WPMT 2(1.5)1-PM
				WPMT 04 02 08-PM		☆	☆							WPMT 2(1.5)2-PM
		04	1/4	WPMT 04 02 04-MM					☆		☆			WPMT 2(1.5)1-MM
				WPMT 04 02 08-MM					☆		☆			WPMT 2(1.5)2-MM

Dimensions: voir codification, page I14.

A13 A27 A558 I1

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

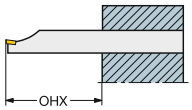
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

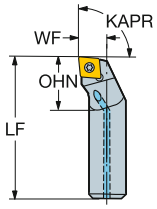


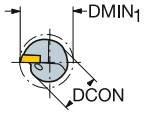


CPMT

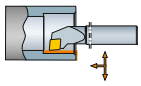
KAPR 95°
PSIR -5°



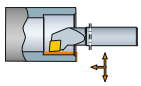




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	8	10	32	12	1	**A08K-SCLPR/L 06-R**	8	8	125	5	0	10	0.9	0.04	CPMT 06 02 04
		10	12	40	15	1	**A10K-SCLPR/L 06-R**	10	10	125	6	0	10	0.9	0.10	CPMT 06 02 04
		12	16	48	18	1	**A12M-SCLPR/L 06-R**	12	12	150	9	0	10	0.9	0.10	CPMT 06 02 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/16	.413	1.250	.469	1	**A05K-SCLPR/L 2-R**	.313	.313	5.000	.219	.000	145	0.7	.02	CPMT 2(1.5)1
		3/8	.480	1.500	.563	1	**A06M-SCLPR/L 2-R**	.375	.375	6.000	.250	.000	145	0.7	.02	CPMT 2(1.5)1
		1/2	.598	2.000	.750	1	**A08M-SCLPR/L 2-R**	.500	.500	6.000	.312	.000	145	0.7	.02	CPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

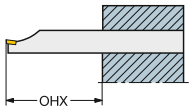
Barre d'alésage CoroTurn® 111 pour le tournage

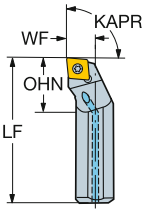
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

KAPR 95°
PSIR -5°

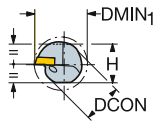




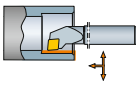




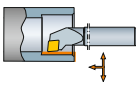
CPMT



Version métrique

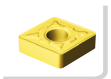
		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
							Dimensions, mm										
	06	8	10	32	12	1	A08K-SCLPR/L 06	8	7	8	125	5	0	10	0.9	0.10	CPMT 06 02 04
		10	12	40	15	1	A10K-SCLPR/L 06	10	9	10	125	6	0	10	0.9	0.10	CPMT 06 02 04
		12	16	48	18	1	A12M-SCLPR/L 06	12	11	12	150	9	0	10	0.9	0.10	CPMT 06 02 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
							Dimensions, pouces										
	1/4	5/16	.413	1.250	.469	1	A05K-SCLPR/L 2	.313	.272	.313	5.000	.219	.000	145	0.7	.02	CPMT 2(1.5)1
		3/8	.480	1.500	.563	1	A06M-SCLPR/L 2	.375	.336	.375	6.000	.250	.000	145	0.7	.02	CPMT 2(1.5)1
		1/2	.598	2.000	.750	1	A08M-SCLPR/L 2	.500	.460	.500	6.000	.312	.000	145	0.7	.02	CPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I23

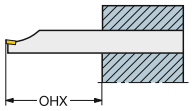
Barre d'alésage CoroTurn® 111 pour le tournage

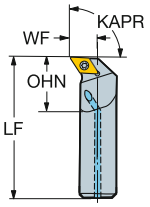
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

KAPR 93°
PSIR -3°

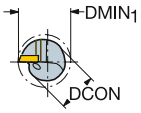




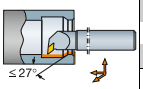




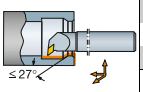
DPMT



Version métrique

								Dimensions, mm								
		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	**Référence de commande**	DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	10	15	40	15	1	**A10K-SDUPR/L 07-ER**	10	10	125	9	0	10	0.9	0.05	DPMT 07 02 04
		12	18	48	18	1	**A12M-SDUPR/L 07-ER**	12	12	150	11	0	10	0.9	0.28	DPMT 07 02 04
		16	20	64	24	1	**A16R-SDUPR/L 07-R**	16	16	200	11	0	10	0.9	0.10	DPMT 07 02 04
	11	20	25	80	30	1	**A20S-SDUPR/L 11-R**	20	20	250	13	0	10	3.0	0.19	DPMT 11 T3 08

Version en pouces

								Dimensions, pouces								
		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	**Référence de commande**	DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.559	1.500	.563	1	**A06M-SDUPR/L 2-ER**	.375	.375	6.000	.330	.000	145	0.7	.02	DPMT 2(1.5)1
		1/2	.681	2.000	.750	1	**A08M-SDUPR/L 2-ER**	.500	.500	6.000	.392	.000	145	0.7	.02	DPMT 2(1.5)1
		5/8	.772	2.500	.938	1	**A10R-SDUPR/L 2-R**	.625	.625	8.000	.406	.000	145	0.7	.02	DPMT 2(1.5)1
	3/8	3/4	.929	3.000	1.125	1	**A12S-SDUPR/L 3-R**	.750	.750	10.000	.500	.000	145	2.2	.02	DPMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I23

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

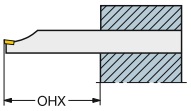
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

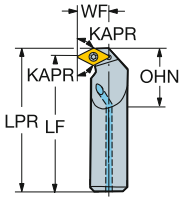


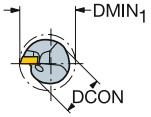


DPMT

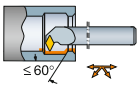
KAPR 62.5°
PSIR 27.5°



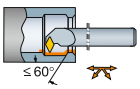




Version métrique

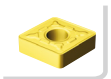
								Dimensions, mm									
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	16	22	64	24	1	A16R-SDXPR/L 07-ER	16	16	200	13	0	204	10	0.9	0.10	DPMT 07 02 04

Version en pouces

								Dimensions, pouces									
	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	A10R-SDXPR/L 2-ER	.625	.625	8.000	.486	.000	8.201	145	0.7	.55	DPMT 2(1.5)1

Raccord tournant page H18

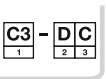
N = neutre, R = à droite, L = à gauche

 A7

 I1

 F16

 I38

 I23

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

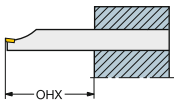
Cylindrique avec méplat avec arrosage par l'intérieur



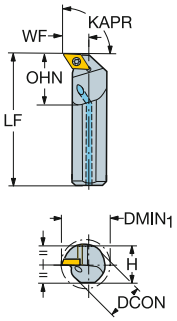


DPMT

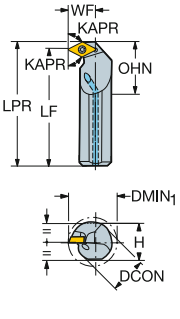
KAPR
PSIR



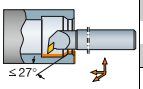
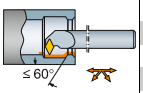
A..SDUPR/L
93.0°
-3.0°



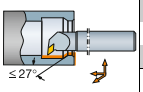
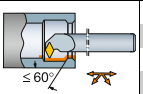
A..SDXPR/L
62.5°
27.5°



Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	10	15	40	15	1	A10K-SDUPR/L 07-E	10	9	10	125	9	0		10	0.9	0.00	DPMT 07 02 04
		12	18	48	18	1	A12M-SDUPR/L 07-E	12	11	12	150	11	0		10	0.9	0.10	DPMT 07 02 04
		16	20	64	24	1	A16R-SDUPR/L 07	16	15	16	200	11	0		10	0.9	0.30	DPMT 07 02 04
	11	20	25	80	30	1	A20S-SDUPR/L 11	20	18	20	250	13	0		10	3.0	0.50	DPMT 11 T3 08
		25	32	100	37	1	A25T-SDUPR/L 11	25	23	25	300	17	0		10	3.0	0.80	DPMT 11 T3 08
	07	16	22	64	24	1	A16R-SDXPR/L 07-E	16	15	16	200	13	0	204	10	0.9	0.30	DPMT 07 02 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.559	1.500	.563	1	A06M-SDUPR/L 2-E	.375	.336	.375	6.000	.330	.000		145	0.7	.02	DPMT 2(1.5)1
		1/2	.681	2.000	.750	1	A08M-SDUPR/L 2-E	.500	.460	.500	6.000	.392	.000		145	0.7	.02	DPMT 2(1.5)1
		5/8	.772	2.500	.938	1	A10R-SDUPR/L 2	.625	.562	.625	8.000	.406	.000		145	0.7	.55	DPMT 2(1.5)1
	3/8	3/4	.929	3.000	1.125	1	A12S-SDUPR/L 3	.750	.709	.750	10.000	.500	.000		145	2.2	1.11	DPMT 3(2.5)2
		1	1.201	4.000	1.500	1	A16T-SDUPR/L 3	1.000	.906	1.000	12.000	.640	.000		145	2.2	1.76	DPMT 3(2.5)2
	1/4	5/8	.850	2.500	.938	1	A10R-SDXPR/L 2-E	.625	.562	.625	8.000	.486	.000	8.201	145	0.7	.61	DPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

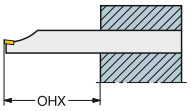
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

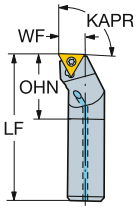


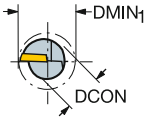


TPMT

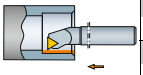
KAPR 91°
PSIR -1°



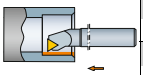




Version métrique

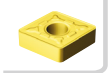
		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	6	8	24	9	1	**A06F-STFPR/L 06-R**	6	6	80	4	0	10	0.6	0.013	TPMT 06 T1 02
		8	10	32	12	1	**A08H-STFPR/L 06-R**	8	8	100	5	0	10	0.6	0.100	TPMT 06 T1 02
	09	10	13	40	15	1	**A10K-STFPR/L 09-R**	10	10	125	7	0	10	0.9	0.100	TPMT 09 02 04
		12	16	48	18	1	**A12M-STFPR/L 09-R**	12	12	150	9	0	10	0.9	0.100	TPMT 09 02 04
	11	12	16	48	18	1	**A12M-STFPR/L 11-R**	12	12	150	9	0	10	0.9	0.100	TPMT 11 03 04
		16	20	64	24	1	**A16R-STFPR/L 11-R**	16	16	200	11	0	10	0.9	0.100	TPMT 11 03 04
	16	20	25	80	30	1	**A20S-STFPR/L 16-R**	20	20	250	13	0	10	3.0	0.100	TPMT 16 T3 08

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.323	1.000	.375	1	**A04F-STFPR/L 1.2-R**	.250	.250	3.250	.156	.000	145	0.4	.04	TPMT 1.2(1.2)0
		5/16	.413	1.250	.469	1	**A05H-STFPR/L 1.2-R**	.313	.313	4.000	.219	.000	145	0.4	.07	TPMT 1.2(1.2)0
	7/32	3/8	.480	1.500	.563	1	**A06M-STFPR/L 1.8-R**	.375	.375	6.000	.250	.000	145	0.7	.15	TPMT 1.8(1.5)1
		1/2	.598	2.000	.750	1	**A08M-STFPR/L 1.8-R**	.500	.500	6.000	.312	.000	145	0.7	.29	TPMT 1.8(1.5)1
	1/4	1/2	.598	2.000	.750	1	**A08M-STFPR/L 2-R**	.500	.500	6.000	.312	.000	145	0.7	.29	TPMT 221
		5/8	.772	2.500	.938	1	**A10R-STFPR/L 2-R**	.625	.625	8.000	.406	.000	145	0.7	.54	TPMT 221
	3/8	3/4	.929	3.000	1.125	1	**A12S-STFPR/L 3-R**	.750	.750	10.000	.500	.000	145	2.2	1.06	TPMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I23

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

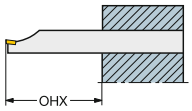
Cylindrique avec méplat avec arrosage par l'intérieur

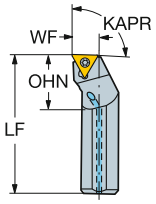


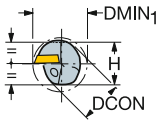


TPMT

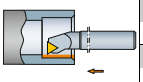
KAPR 91°
PSIR -1°



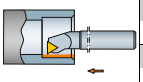




Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD_1	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	6	8	24	9	1	A06H-STFPR/L 06	6	5	6	100	4	0	10	0.6	0.10	TPMT 06 T1 02
		8	10	32	12	1	A08K-STFPR/L 06	8	7	8	125	5	0	10	0.6	0.10	TPMT 06 T1 02
	09	10	13	40	15	1	A10K-STFPR/L 09	10	9	10	125	7	0	10	0.9	0.10	TPMT 09 02 04
		12	16	48	18	1	A12M-STFPR/L 09	12	11	12	150	9	0	10	0.9	0.10	TPMT 09 02 04
	11	12	16	48	18	1	A12M-STFPR/L 11	12	11	12	150	9	0	10	0.9	0.10	TPMT 11 03 04
		16	20	64	24	1	A16R-STFPR/L 11	16	15	16	200	11	0	10	0.9	0.30	TPMT 11 03 04
	16	20	25	80	30	1	A20S-STFPR/L 16	20	18	20	250	13	0	10	3.0	0.50	TPMT 16 T3 08
		25	32	100	37	1	A25T-STFPR/L 16	25	23	25	300	17	0	10	3.0	0.80	TPMT 16 T3 08

Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.323	1.000	.375	1	A04F-STFPR/L 1.2	.250	.210	.250	3.250	.156	.000	145	0.4	.04	TPMT 1.2(1.2)0
		5/16	.402	1.250	.469	1	A05H-STFPR/L 1.2	.313	.272	.313	4.000	.219	.000	145	0.4	.07	TPMT 1.2(1.2)0
	7/32	3/8	.480	1.500	.563	1	A06M-STFPR/L 1.8	.375	.336	.375	6.000	.250	.000	145	0.7	.15	TPMT 1.8(1.5)1
		1/2	.598	2.000	.750	1	A08M-STFPR/L 1.8	.500	.460	.500	6.000	.312	.000	145	0.7	.29	TPMT 1.8(1.5)1
	1/4	1/2	.598	2.000	.750	1	A08M-STFPR/L 2	.500	.460	.500	6.000	.312	.000	145	0.7	.29	TPMT 221
		5/8	.772	2.500	.938	1	A10R-STFPR/L 2	.625	.562	.625	8.000	.406	.000	145	0.7	.56	TPMT 221
	3/8	3/4	.929	3.000	1.125	1	A12S-STFPR/L 3	.750	.709	.750	10.000	.500	.000	145	2.2	1.12	TPMT 3(2.5)2
		1	1.201	4.000	1.500	1	A16T-STFPR/L 3	1.000	.906	.630	12.000	.640	.000	145	2.2	1.76	TPMT 3(2.5)2

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I23

SANDVIK Coromant

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

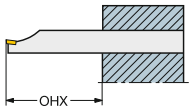
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

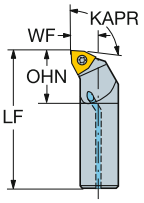


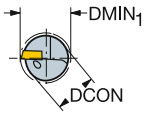


WPMT

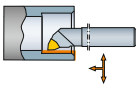
KAPR 95°
PSIR -5°



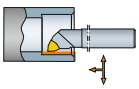




Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	02	5	6	20	7	1	**A05F-SWLPR/L 02-R**	5	5	80	4	0	10	0.6	0.10	WPMT 02 01 02
		6	8	24	9	1	**A06F-SWLPR/L 02-R**	6	6	80	4	0	10	0.6	0.03	WPMT 02 01 02
		8	10	32	12	1	**A08H-SWLPR/L 02-R**	8	8	100	5	0	10	0.6	0.05	WPMT 02 01 02
	04	10	12	40	15	1	**A10K-SWLPR/L 04-R**	10	10	125	6	0	10	0.9	0.05	WPMT 04 02 04
		12	16	48	18	1	**A12M-SWLPR/L 04-R**	12	12	150	9	0	10	0.9	0.12	WPMT 04 02 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	3/16	.260	.750	.281	1	**A03F-SWLPR/L 1.2-R**	.187	.187	3.250	.126	.000	145	0.4	.20	WPMT 1.2(1)0
		1/4	.323	1.000	.375	1	**A04F-SWLPR/L 1.2-R**	.250	.250	3.250	.156	.000	145	0.4	.22	WPMT 1.2(1)0
		5/16	.413	1.250	.469	1	**A05H-SWLPR/L 1.2-R**	.313	.313	4.000	.219	.000	145	0.4	.22	WPMT 1.2(1)0
	1/4	3/8	.480	1.500	.563	1	**A06M-SWLPR/L 2-R**	.375	.375	6.000	.250	.000	145	0.7	.22	WPMT 2(1.5)1
		1/2	.598	2.000	.750	1	**A08M-SWLPR/L 2-R**	.500	.500	6.000	.312	.000	145	0.7	.22	WPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage CoroTurn® 111 pour le tournage

Fixation par vis

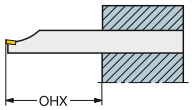
Cylindrique avec méplat avec arrosage par l'intérieur

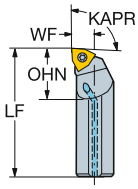


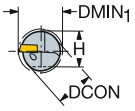


WPMT

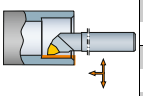
KAPR 95°
PSIR -5°



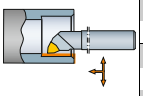




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	02	6	8	24	9	1	A06F-SWLPR/L 02	6	5	6	80	4	0	10	0.6	0.30	WPMT 02 01 02
		8	10	32	12	1	A08H-SWLPR/L 02	8	7	8	100	5	0	10	0.6	0.00	WPMT 02 01 02
	04	10	12	40	15	1	A10K-SWLPR/L 04	10	9	10	125	6	0	10	0.9	0.10	WPMT 04 02 04
		12	16	48	18	1	A12M-SWLPR/L 04	12	11	12	150	9	0	10	0.9	0.10	WPMT 04 02 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.323	1.000	.375	1	A04F-SWLPR/L 1.2	.250	.210	.250	3.250	.156	.000	145	0.4	.22	WPMT 1.2(1)0
		5/16	.413	1.250	.469	1	A05H-SWLPR/L 1.2	.313	.272	.313	4.000	.219	.000	145	0.4	.22	WPMT 1.2(1)0
	1/4	3/8	.480	1.500	.563	1	A06M-SWLPR/L 2	.375	.336	.375	6.000	.250	.000	145	0.7	.22	WPMT 2(1.5)1
		1/2	.598	2.000	.750	1	A08M-SWLPR/L 2	.500	.460	.500	6.000	.312	.000	145	0.7	.22	WPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage CoroTurn® 111 pour l'alésage en tirant

Fixation par vis

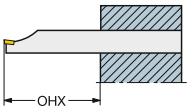
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

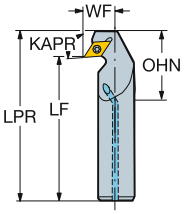
KAPR 93°
PSIR -3°

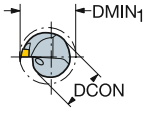




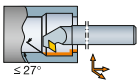
DPMT





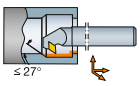


Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	16	22	64	24	1	A16R-SDUPR/L 07-ERX	16	16	200	13	0	212	10	0.9	0.60	DPMT 07 02 04

≤ 27°

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	LPR	CP PSI	Ft lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	A10R-SDUPR/L 2-ERX	.625	.625	8.000	.486	.000	8.476	145	0.7	.54	DPMT 2(1.5)1

≤ 27°

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

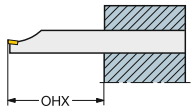
Barre d'alésage CoroTurn® 111 pour l'alésage en tirant

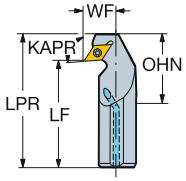
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

KAPR 93°
PSIR -3°

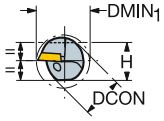




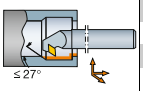




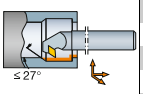
DPMT



Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD$_1$	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	16	22	64	24	1	A16R-SDUPR/L 07-EX	16	15	16	200	13	0	212	10	0.9	0.30	DPMT 07 02 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	LPR	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.850	2.500	.938	1	A10R-SDUPR/L 2-EX	.625	.562	.625	8.000	.486	.000	8.476	145	0.7	.61	DPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

Fixation par vis

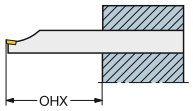
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

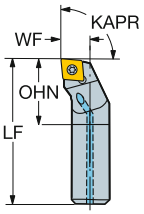


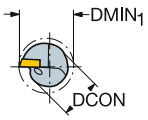


CPMT

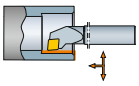
KAPR 95°
PSIR -5°



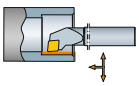




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	8	10	48	17	1	**E08K-SCLPR/L 06-R**	8	8	125	5	0	10	0.9	0.05	CPMT 06 02 04
		10	12	60	21	1	**E10M-SCLPR/L 06-R**	10	10	150	6	0	10	0.9	0.10	CPMT 06 02 04
		12	16	72	25	1	**E12Q-SCLPR/L 06-R**	12	12	180	9	0	10	0.9	0.10	CPMT 06 02 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/16	.413	1.875	.758	1	**E05K-SCLPR/L 2-R**	.313	.313	5.000	.219	.000	145	0.7	.02	CPMT 2(1.5)1
		3/8	.480	2.250	.886	1	**E06M-SCLPR/L 2-R**	.375	.375	6.000	.250	.000	145	0.7	.02	CPMT 2(1.5)1
		1/2	.598	3.000	.955	1	**E08R-SCLPR/L 2-R**	.500	.500	8.000	.312	.000	145	0.7	.02	CPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

Fixation par vis

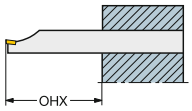
Cylindrique avec méplat avec arrosage par l'intérieur

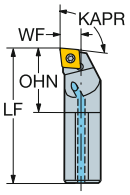


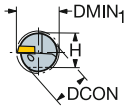


CPMT

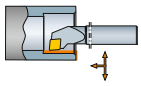
KAPR 95°
PSIR -5°







Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.480	2.250	.886	1	E06M-SCLPR/L 2	.375	.359	.375	6.000	.250	.000	145	0.7	.02	CPMT 2(1.5)1
		1/2	.598	3.000	.955	1	E08R-SCLPR/L 2	.500	.484	.500	8.000	.312	.000	145	0.7	.02	CPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

SANDVIK Coromant

Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

Fixation par vis

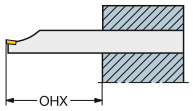
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

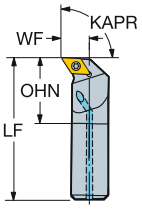


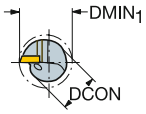


DPMT

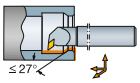
KAPR 93°
PSIR -3°



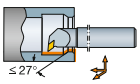




Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	16	20	96	33	1	**E16R-SDUPR/L 07-R**	16	16	200	11	0	10	0.9	0.10	DPMT 07 02 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	5/8	.772	3.750	1.112	1	**E10R-SDUPR/L 2-R**	.625	.625	8.000	.406	.000	145	0.7	.02	DPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

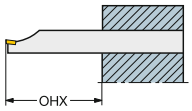
Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

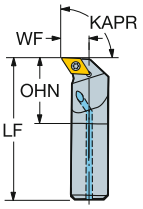
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

KAPR 93°
PSIR -3°

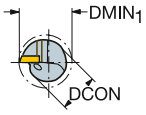




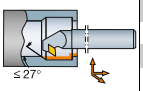




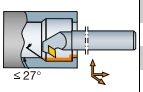
DPMT



Version métrique

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	07	10	15	60	21	1	**E10M-SDUPR/L 07-ER**	10	10	150	9	0	10	0.9	0.12	DPMT 07 02 04
		12	18	72	25	1	**E12Q-SDUPR/L 07-ER**	12	12	180	11	0	10	0.9	0.10	DPMT 07 02 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	1/4	3/8	.559	2.250	.886	1	**E06M-SDUPR/L 2-ER**	.375	.375	6.000	.330	.000	145	0.7	.29	DPMT 2(1.5)1
		1/2	.681	3.000	.955	1	**E08R-SDUPR/L 2-ER**	.500	.500	8.000	.392	.000	145	0.7	.76	DPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

Fixation par vis

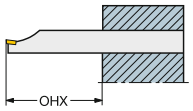
Cylindrique avec méplat avec arrosage par l'intérieur

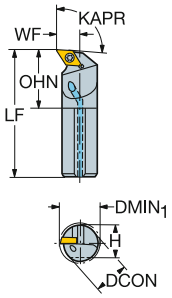
KAPR 93°
PSIR -3°



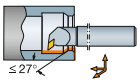


DPMT





Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI			MIID
	1/4	3/8	.559	2.250	.886	1	E06M-SDUPR 2-E	.375	.359	.375	6.000	.330	.000	145	0.7	.02	DPMT 2(1.5)1
		5/8	.772	3.750	1.112	1	E10R-SDUPR/L 2	.625	.609	.625	8.000	.406	.000	145	0.7	.02	DPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

Fixation par vis

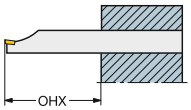
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

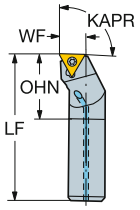


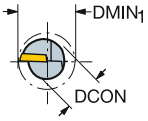


TPMT

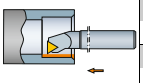
KAPR 91°
PSIR -1°



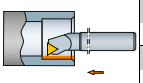




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	06	6	8	36	13	1	**E06H-STFPR/L 06-R**	6	6	100	4	0	10	0.6	0.05	TPMT 06 T1 02
		8	10	48	17	1	**E08K-STFPR/L 06-R**	8	8	125	5	0	10	0.6	0.19	TPMT 06 T1 02
	09	10	13	60	21	1	**E10M-STFPR/L 09-R**	10	10	150	7	0	10	0.9	0.12	TPMT 09 02 04
		12	16	72	25	1	**E12Q-STFPR/L 09-R**	12	12	180	9	0	10	0.9	0.24	TPMT 09 02 04
	11	12	16	72	25	1	**E12Q-STFPR/L 11-R**	12	12	180	9	0	10	0.9	0.10	TPMT 11 03 04
		16	20	96	33	1	**E16R-STFPR/L 11-R**	16	16	200	11	0	10	0.9	0.50	TPMT 11 03 04

Version en pouces

	IC	CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	1/4	.335	1.500	.585	1	**E04H-STFPR/L 1.2-R**	.250	.250	4.000	.156	.000	145	0.4	.12	TPMT 1.2(1.2)0
		5/16	.413	1.875	.758	1	**E05K-STFPR/L 1.2-R**	.313	.313	5.000	.219	.000	145	0.4	.18	TPMT 1.2(1.2)0
	7/32	3/8	.480	2.250	.886	1	**E06M-STFPR/L 1.8-R**	.375	.375	6.000	.250	.000	145	0.7	.29	TPMT 1.8(1.5)1
		1/2	.598	3.000	.955	1	**E08Q-STFPR/L 1.8-R**	.500	.500	7.250	.312	.000	145	0.7	.66	TPMT 1.8(1.5)1
	1/4	1/2	.598	3.000	.955	1	**E08R-STFPR/L 2-R**	.500	.500	8.000	.312	.000	145	0.7	.73	TPMT 221
		5/8	.772	3.750	1.112	1	**E10R-STFPR/L 2-R**	.625	.625	8.000	.406	.000	145	0.7	1.05	TPMT 221

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 – D C I23

SANDVIK Coromant

Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

Fixation par vis

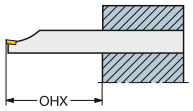
Cylindrique avec méplat avec arrosage par l'intérieur

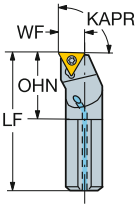
KAPR 91°
PSIR -1°

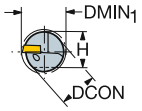




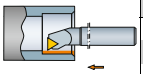
TPMT







Version en pouces

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD_1	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	7/32	3/8	.480	2.250	.886	1	E06M-STFPR/L 1.8	.375	.359	.375	6.000	.250	.000	145	0.7	.29	TPMT 1.8(1.5)1
	1/4	1/2	.598	3.000	.955	1	E08R-STFPR/L 2	.500	.484	.500	8.000	.312	.000	145	0.7	.73	TPMT 221

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

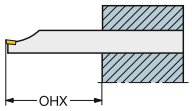
Barre d'alésage carbure monobloc CoroTurn® 111 pour le tournage

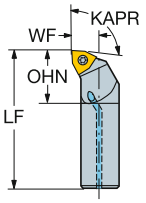
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

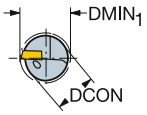
KAPR 95°
PSIR -5°





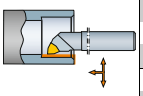




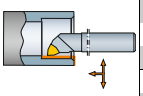


WPMT

Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	CP Bar	Nm	Kg	MIID
	02	5	7	30	11	1	**E05H-SWLPR/L 02-R**	5	5	100	4	0	10	0.6	0.04	WPMT 02 01 02
		6	8	36	13	1	**E06H-SWLPR/L 02-R**	6	6	100	4	0	10	0.6	0.10	WPMT 02 01 02
		8	10	48	17	1	**E08K-SWLPR/L 02-R**	8	8	125	5	0	10	0.6	0.09	WPMT 02 01 02
	04	10	12	60	21	1	**E10M-SWLPR/L 04-R**	10	10	150	6	0	10	0.9	0.13	WPMT 04 02 04
		12	16	72	25	1	**E12Q-SWLPR/L 04-R**	12	12	180	9	0	10	0.9	0.26	WPMT 04 02 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	5/32	3/16	.260	1.125	.430	1	**E03H-SWLPR/L 1.2-R**	.187	.187	4.000	.126	.000	145	0.4	.22	WPMT 1.2(1)0
		1/4	.323	1.500	.580	1	**E04H-SWLPR/L 1.2-R**	.250	.250	4.000	.156	.000	145	0.4	.22	WPMT 1.2(1)0
		5/16	.413	1.875	.760	1	**E05K-SWLPR/L 1.2-R**	.313	.313	5.000	.219	.000	145	0.4	.22	WPMT 1.2(1)0
	1/4	3/8	.480	2.250	.880	1	**E06M-SWLPR/L 2-R**	.375	.375	6.000	.250	.000	145	0.7	.22	WPMT 2(1.5)1
		1/2	.598	3.000	.950	1	**E08R-SWLPR/L 2-R**	.500	.500	8.000	.312	.000	145	0.7	.22	WPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

SANDVIK Coromant

Barre d'alésage CoroTurn® 111 carbure monobloc pour l'alésage en tirant

Fixation par vis

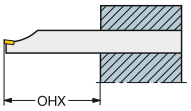
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

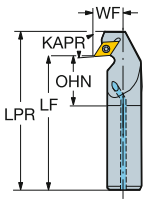


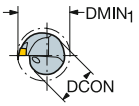


DPMT

KAPR 93°
PSIR -3°

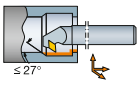






Version métrique

								Dimensions, mm									
		CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	07	16	22	96	33	1	E16R-SDUPR/L 07-ERX	16	16	200	13	0	212	10	0.9	0.50	DPMT 07 02 04



Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I23

Barre d'alésage antivibratoire carbure CoroTurn® 111 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix

KAPR 93°
PSIR -3°

SilentTools®



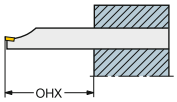


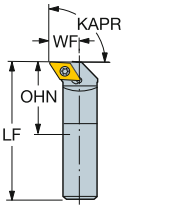


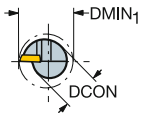
DCMT, DCMX
DCGT, DCGX, DCET



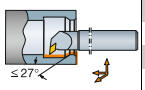
DCMW



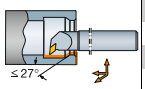




Version métrique

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD$_1$	LF	WF	HF	Nm	Kg	MIID
	07	10	15	100	60	0	**F10M-SDUPR/L 07-ER**	10	10	150	9	0	0.9	0.30	DPMT 07 02 04
		12	18	120	72	0	**F12Q-SDUPR/L 07-ER**	12	12	180	11	0	0.9	0.30	DPMT 07 02 04

Version en pouces

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD$_1$	LF	WF	HF	Ft/lbs	Lbs	MIID
	1/4	3/8	.591	3.750	2.756	0	**F06M-SDUPR 2-ER**	.375	.375	6.000	.350	.000	0.7	.29	DPMT 2(1.5)1
		1/2	.709	5.000	3.307	0	**F08Q-SDUPR 2-ER**	.500	.500	7.250	.429	.000	0.7	.77	DPMT 2(1.5)1

Raccord tournant page H18

N = neutre, R = à droite, L = à gauche

 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I23

SANDVIK Coromant

Barre d'alésage antivibratoire carbure CoroTurn® 111 pour le tournage

Fixation par vis

Cylindrique avec rainure pour manchon EasyFix

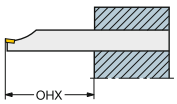
KAPR 91°
PSIR -1°

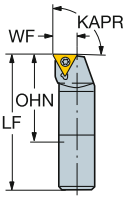
SilentTools®

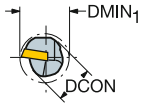




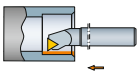
TPMT



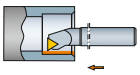




Version métrique

								Dimensions, mm							
	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	**Référence de commande**	DCON	BD_1	LF	WF	HF	Nm	Kg	MIID
	09	10	13	100	60	0	**F10M-STFPR/L 09-R**	10	10	150	7	0	0.9	0.13	TPMT 09 02 04
		12	16	120	72	0	**F12Q-STFPR/L 09-R**	12	12	180	9	0	0.9	0.30	TPMT 09 02 04

Version en pouces

								Dimensions, pouces							
	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	**Référence de commande**	DCON	BD_1	LF	WF	HF	Ft/lbs	Lbs	MIID
	7/32	3/8	.512	3.750	2.756	0	**F06M-STFPR 1.8-R**	.375	.375	6.000	.272	.000	0.7	.29	TPMT 1.8(1.5)1
		1/2	.630	5.000	3.307	0	**F08Q-STFPR 1.8-R**	.500	.500	7.250	.350	.000	0.7	.77	TPMT 1.8(1.5)1

Raccord tournant page H18

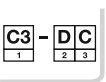
N = neutre, R = à droite, L = à gauche

 A7

 I1

 F16

 I38

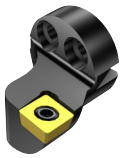
 I23

Tête CoroTurn® 111 pour le tournage

Fixation par vis

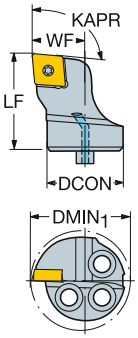
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°





CPMT



								Dimensions, mm, pouce							
	06	1/4	16	20.0	20.0	1	570-SCLPR/L-16-06	16	20.0	11.0	0.0	10	0.9	0.03	CPMT 06 02 04
				.787	.787			.630	.787	.433	.000	145		.062	CPMT 2(1.5)1

N = neutre, R = à droite, L = à gauche

A7 I1 I38

Tête CoroTurn® 111 pour le tournage

Fixation par vis

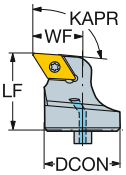
CoroTurn® SL - Adduction interne de liquide de coupe

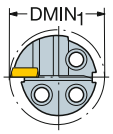
KAPR 93°
PSIR -3°



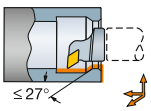


DPMT

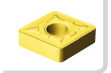




								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
	07	1/4	16	20.0	20.0	1	**570-SDUPR/L-16-07**	16	20.0	11.0	0.0	10	0.9	0.03	DPMT 07 02 04
				.787	*.787*			*.630*	*.787*	*.433*	*.000*	*145*		*.062*	*DPMT 2(1.5)1*
			20	25.0	20.0	1	**570-SDUPR/L-20-07**	20	20.0	13.0	0.0	10	0.9	0.04	DPMT 07 02 04
				.984	*.787*			*.787*	*.787*	*.512*	*.000*	*145*		*.081*	*DPMT 2(1.5)1*
	11	3/8	25	32.0	20.0	1	**570-SDUPR/L-25-11**	25	20.0	17.0	0.0	10	3.0	0.08	DPMT 11 T3 08
				1.260	*.787*			*.984*	*.787*	*.669*	*.000*	*145*		*.183*	*DPMT 3(2.5)2*



N = neutre, R = à droite, L = à gauche



A7

ISO 13399 I1

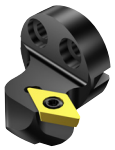
CNSC CXSC I38

Tête CoroTurn® 111 pour le tournage

Fixation par vis

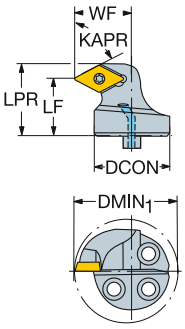
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 62.5°
PSIR 27.5°

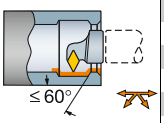




DPMT



								Dimensions, mm, pouce								
													CP Bar/PSI	Nm	Kg	
	07	1/4	16	22.0	15.0	1	**570-SDXPR/L-16-07-E**	16	15.0	13.0	0.0	18.8	10	0.9	0.03	DPMT 07 02 04
				.866	*.591*			*.630*	*.591*	*.512*	*.000*	*.740*	*145*		*.059*	*DPMT 2(1.5)1*
			20	27.0	15.0	1	**570-SDXPR/L-20-07-E**	20	15.0	15.0	0.0	18.8	10	0.9	0.04	DPMT 07 02 04
				1.063	*.591*			*.787*	*.591*	*.591*	*.000*	*.740*	*145*		*.081*	*DPMT 2(1.5)1*
			25	33.0	15.0	1	**570-SDXPR/L-25-07-D**	25	15.0	18.0	0.0	18.8	10	0.9	0.08	DPMT 07 02 04
				1.299	*.591*			*.984*	*.591*	*.709*	*.000*	*.740*	*145*		*.185*	*DPMT 2(1.5)1*



N = neutre, R = à droite, L = à gauche

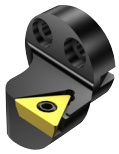
A7 I1 I38

Tête CoroTurn® 111 pour le tournage

Fixation par vis

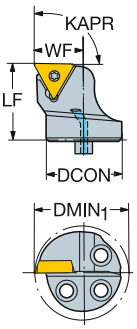
CoroTurn® SL

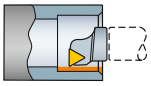
KAPR 91°
PSIR -1°



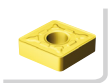


TPMT



	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	1/4	16	20.0	20.0	1	**570-STFPR/L-16-11**	16	20.0	11.0	0.0	10	0.9	0.03	TPMT 11 03 04
			.787	*.787*			*.630*	*.787*	*.433*	*.000*	*145*		*.066*	*TPMT 221*
		20	25.0	20.0	1	**570-STFPR/L-20-11**	20	20.0	13.0	0.0	10	0.9	0.04	TPMT 11 03 04
			.984	*.787*			*.787*	*.787*	*.512*	*.000*	*145*		*.088*	*TPMT 221*
		25	32.0	20.0	1	**570-STFPR/L-25-11**	25	20.0	17.0	0.0	10	0.9	0.08	TPMT 11 03 04
			1.260	*.787*			*.984*	*.787*	*.669*	*.000*	*145*		*.185*	*TPMT 221*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

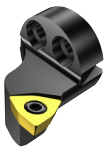
CNSC CXSC I38

Tête CoroTurn® 111 pour le tournage

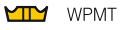
Fixation par vis

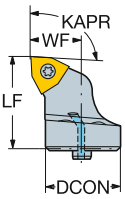
CoroTurn® SL - Adduction interne de liquide de coupe

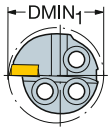
KAPR 95°
PSIR -5°

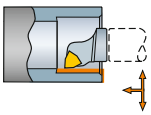










								Dimensions, mm, pouce							
			CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	04	1/4	16	20.0	20.0	1	**570-SWLPR/L-16-04**	16	20.0	11.0	0.0	10	0.9	0.03	WPMT 04 02 04
				.787	*.787*			*.630*	*.787*	*.433*	*.000*	*145*		*.062*	*WPMT 2(1.5)1*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Tête CoroTurn® 111 pour l'alésage en tirant

Fixation par vis

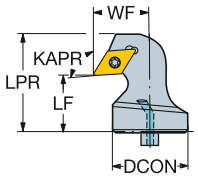
CoroTurn® SL - Adduction interne de liquide de coupe

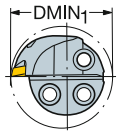
KAPR 93°
PSIR -3°

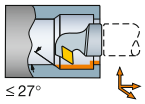




DPMT





								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
 ≤ 27°	07	1/4	16	22.0	15.0	1	**570-SDUPR/L-16-07-EX**	16	15.0	13.0	0.0	25.8	10	0.9	0.03	DPMT 07 02 04
				.866	*.591*			*.630*	*.591*	*.512*	*.000*	*1.017*	*145*		*.070*	*DPMT 2(1.5)1*
			20	27.0	15.0	1	**570-SDUPR/L-20-07-EX**	20	15.0	15.0	0.0	25.8	10	0.9	0.04	DPMT 07 02 04
				1.063	*.591*			*.787*	*.591*	*.591*	*.000*	*1.017*	*145*		*.092*	*DPMT 2(1.5)1*
			25	33.0	15.0	1	**570-SDUPR/L-25-07-DX**	25	15.0	18.0	0.0	25.8	10	0.9	0.08	DPMT 07 02 04
				1.299	*.591*			*.984*	*.591*	*.709*	*.000*	*1.017*	*145*		*.183*	*DPMT 2(1.5)1*

N = neutre, R = à droite, L = à gauche

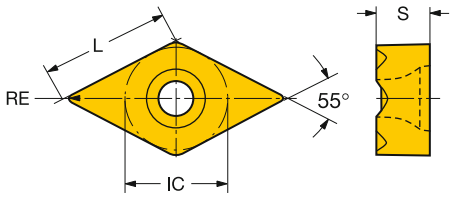
 A7

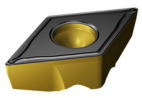
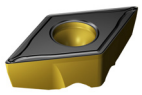
ISO 13399 I1

CNSC CXSC I38

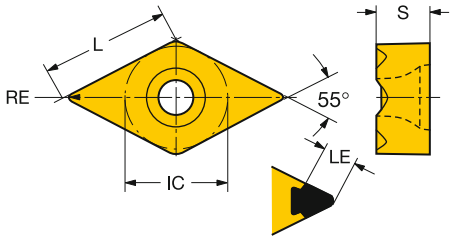
Plaquettes de tournage CoroTurn® TR

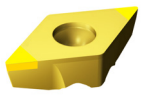
Plaquettes rhombiques 55°



			S	S"	LE	LE"	RE	RE"	CODE ISO	P				M			K	N		S			
										1515	1525	4315	4325	1115	1125	2025	H13A	1125	H13A	1105	1115	1125	H13A
Finition		13	5.5	.218	12.6	.496	0.4	.016	TR-DC1304-F	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
			5.5	.218	12.2	.480	0.8	.031	TR-DC1308-F	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
Semi-finition		13	5.5	.218	12.2	.480	0.8	.031	TR-DC1308-M			☆	☆	☆	☆	☆		☆			☆	☆	
			5.5	.218	11.8	.465	1.2	.047	TR-DC1312-M			☆	☆	☆	☆	☆		☆			☆	☆	

Plaquettes en matériaux de coupe de haute technologie

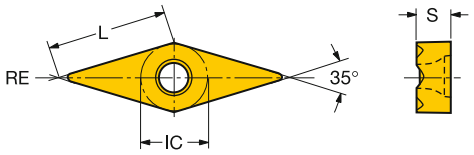


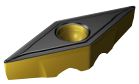
			S	S"	LE	LE"	RE	RE"	CODE ISO	H	
										7015	7025
Finition		13	5.5	.218	3.1	.122	0.4	.016	TR-DC1304S01020F	☆	☆
			5.5	.218	3.1	.122	0.8	.031	TR-DC1308S01020F	☆	☆

A13 A558 I1

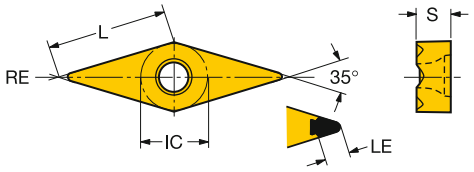
Plaquettes de tournage CoroTurn® TR

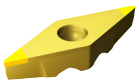
Plaquettes rhombiques 35°



			S	S"	LE	LE"	RE	RE"	CODE ISO	P 1515	P 1525	P 4315	P 4325	M 1115	M 1125	M 2025	K H13A	N 1125	N H13A	S 1105	S 1115	S 1125	S H13A
Finition		13	4.5	.178	12.8	.504	0.2	.008	TR-VB1302-F						☆		☆						☆
			4.5	.178	12.6	.496	0.4	.016	TR-VB1304-F	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
			4.5	.178	12.2	.480	0.8	.031	TR-VB1308-F	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
			4.5	.178	11.8	.465	1.2	.047	TR-VB1312-F			☆	☆	☆	☆		☆	☆	☆		☆	☆	☆

Plaquettes en matériaux de coupe de haute technologie



			S	S"	LE	LE"	RE	RE"	CODE ISO	H 7015	H 7025
Finition		13	4.5	.178	3.1	.122	0.4	.016	TR-VB1304S01020F	☆	☆
			4.5	.178	3.1	.122	0.8	.031	TR-VB1308S01020F	☆	☆

A13 A558 I1

Unité de coupe CoroTurn® TR pour le tournage

Fixation par vis

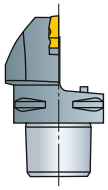
Coromant Capto® - Adduction interne de liquide de coupe



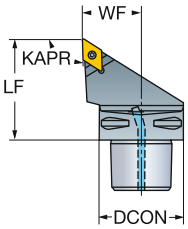


TR-DC

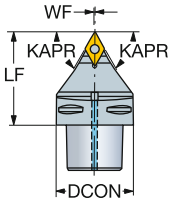
KAPR
PSIR

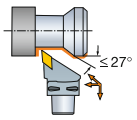
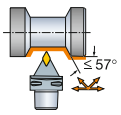


TR-Cx-D13JCR/L
93.0°
-3.0°



TR-Cx-D13NCN
62.5°
27.5°



							Dimensions, mm, pouce							
		IC	CZC_{MS}	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	13	13	C4	50.0	1	TR-C4-D13JCR/L-27050	40	50.0	27.0	0.0	10	3.0	0.40	TR-DC1308
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.880*	*TR-DC1308*
			C5	60.0	1	TR-C5-D13JCR/L-35060	50	60.0	35.0	0.0	10	3.0	0.68	TR-DC1308
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*1.496*	*TR-DC1308*
			C6	65.0	1	TR-C6-D13JCR/L-45065	63	65.0	45.0	0.0	10	3.0	1.20	TR-DC1308
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.640*	*TR-DC1308*
	13	13	C4	50.0	1	TR-C4-D13NCN-00050	40	50.0	0.5	0.0	10	3.0	0.40	TR-DC1308
				1.969			*1.575*	*1.969*	*.020*	*.000*	*145*		*.880*	*TR-DC1308*
			C5	60.0	1	TR-C5-D13NCN-00060	50	60.0	0.5	0.0	10	3.0	0.20	TR-DC1308
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*.440*	*TR-DC1308*
			C6	65.0	1	TR-C6-D13NCN-00065	63	65.0	0.5	0.0	10	3.0	1.20	TR-DC1308
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.640*	*TR-DC1308*

DMIN2 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 F16

CNSC CXSC I38

C3 - D C I18

SANDVIK Coromant

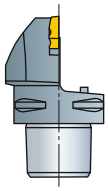
Unité de coupe CoroTurn® TR pour le tournage

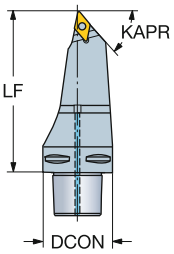
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°

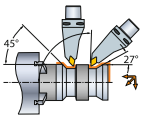








TR-DC

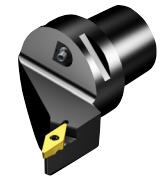
	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
						Dimensions, mm, pouce							
	13	C5	115.0	1	TR-C5-D13MCL-00115	50	115.0	0.0	0.0	10	3.0	1.00	TR-DC1308
			4.528			*1.969*	*4.528*	*.000*	*.000*	*145*		*2.200*	*TR-DC1308*
		C6	130.0	1	TR-C6-D13MCL-00130	63	130.0	0.0	0.0	10	3.0	1.50	TR-DC1308
			5.118			*2.480*	*5.118*	*.000*	*.000*	*145*		*3.300*	*TR-DC1308*

N = neutre, R = à droite, L = à gauche

Unité de coupe CoroTurn® TR pour le tournage

Fixation par vis

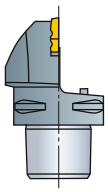
Coromant Capto® - Adduction interne de liquide de coupe

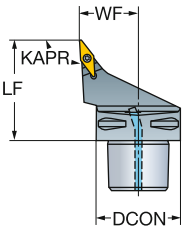


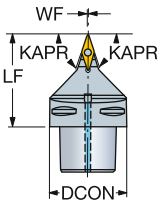


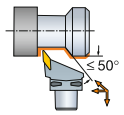
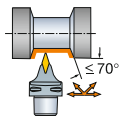
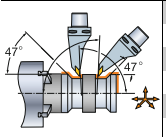
TR-VB

	KAPR	TR-Cx-V13JBR/L	TR-Cx-V13VBN
	PSIR	93.0°	72.5°
		-3.0°	17.5°







							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
			CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	13	13	C4	50.0	1	**TR-C4-V13JBR/L-27050**	40	50.0	27.0	0.0	10	2.0	0.40	TR-VB1308
				1.969			*1.575*	*1.969*	*1.063*	*.000*	*145*		*.880*	*TR-VB1308*
			C5	60.0	1	**TR-C5-V13JBR/L-35060**	50	60.0	35.0	0.0	10	2.0	0.62	TR-VB1308
				2.362			*1.969*	*2.362*	*1.378*	*.000*	*145*		*.440*	*TR-VB1308*
			C6	65.0	1	**TR-C6-V13JBR/L-45065**	63	65.0	45.0	0.0	10	2.0	1.20	TR-VB1308
				2.559			*2.480*	*2.559*	*1.772*	*.000*	*145*		*2.640*	*TR-VB1308*
	13	13	C4	50.0	1	**TR-C4-V13VBN-00050**	40	50.0	0.5	0.0	10	2.0	0.62	TR-VB1308
				1.969			*1.575*	*1.969*	*.020*	*.000*	*145*		*1.360*	*TR-VB1308*
			C5	60.0	1	**TR-C5-V13VBN-00060**	50	60.0	0.5	0.0	10	2.0	0.60	TR-VB1308
				2.362			*1.969*	*2.362*	*.020*	*.000*	*145*		*1.311*	*TR-VB1308*
			C6	65.0	1	**TR-C6-V13VBN-00065**	63	65.0	0.5	0.0	10	2.0	1.20	TR-VB1308
				2.559			*2.480*	*2.559*	*.020*	*.000*	*145*		*2.640*	*TR-VB1308*
	13	13	C5	115.0	1	**TR-C5-V13MBL-00115**	50	115.0	0.0	0.0	10	2.0	1.00	TR-VB1308
				4.528			*1.969*	*4.528*	*.000*	*.000*	*145*		*2.200*	*TR-VB1308*
			C6	130.0	1	**TR-C6-V13MBL-00130**	63	130.0	0.0	0.0	10	2.0	1.30	TR-VB1308
				5.118			*2.480*	*5.118*	*.000*	*.000*	*145*		*2.860*	*TR-VB1308*

DMIN2 valide en combinaison avec l'unité de serrage R/LC2090.

N = neutre, R = à droite, L = à gauche

Unité de coupe CoroTurn® TR pour le tournage

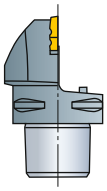
Fixation par vis

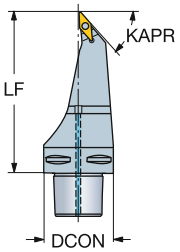
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°

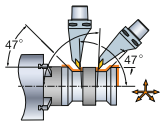








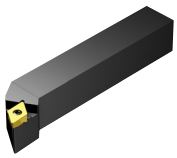
TR-VB

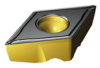
							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	13	13	CZC_{MS}	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
			C5	115.0	1	**TR-C5-V13MBL-00115**	50	115.0	0.0	0.0	10	2.0	1.00	TR-VB1308
				4.528			*1.969*	*4.528*	*.000*	*.000*	*145*		*2.200*	*TR-VB1308*
			C6	130.0	1	**TR-C6-V13MBL-00130**	63	130.0	0.0	0.0	10	2.0	1.30	TR-VB1308
				5.118			*2.480*	*5.118*	*.000*	*.000*	*145*		*2.860*	*TR-VB1308*

N = neutre, R = à droite, L = à gauche

Outil à manche CoroTurn® TR pour le tournage

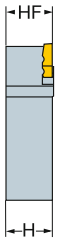
Fixation par vis



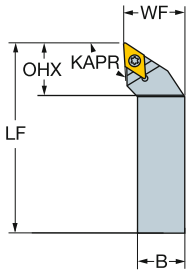


TR-DC

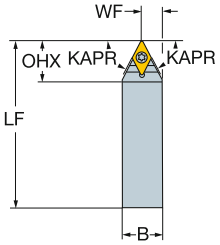
KAPR
PSIR



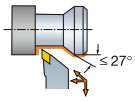
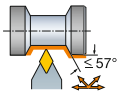
TR-D13JCR/L
93.0°
-3.0°



TR-D13NCN
62.5°
27.5°



Version métrique

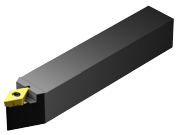
		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	13	20 x 20	28	0	**TR-D13JCR/L 2020K**	20	20	125	25	20	3.0	0.40	TR-DC1308
		25 x 25	28	0	**TR-D13JCR/L 2525M**	25	25	150	32	25	3.0	0.68	TR-DC1308
		32 x 25	28	0	**TR-D13JCR/L 3225P**	25	32	170	32	32	3.0	1.00	TR-DC1308
	13	20 x 20	26	0	**TR-D13NCN 2020K**	20	20	125	10	20	3.0	0.40	TR-DC1308
		25 x 25	26	0	**TR-D13NCN 2525M**	25	25	150	13	25	3.0	0.66	TR-DC1308
		32 x 25	26	0	**TR-D13NCN 3225P**	25	32	170	13	32	3.0	1.00	TR-DC1308

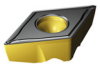
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I18

Outil à manche CoroTurn® TR pour le tournage

Fixation par vis



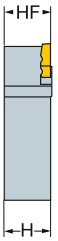


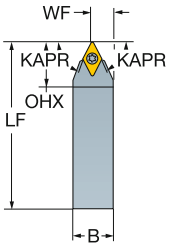
TR-DC

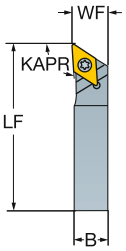
KAPR
PSIR

TR-D13NCN-S
62.5°
27.5°

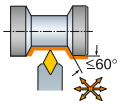
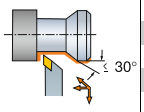
TR-D13JCR/L-S
93.0°
-3.0°







Version métrique

						Dimensions, mm							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
	13	16 x 16	26	0	TR-D13NCN1616K-S	16	16	125	8	16	3.0	0.20	TR-DC1308
	13	16 x 16	28	0	TR-D13JCR/L 1616K-S	16	16	125	16	16	3.0	0.20	TR-DC1308

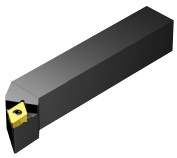
-S = Dédié au décolletage

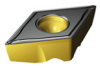
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I18

Outil à manche CoroTurn® TR pour le tournage

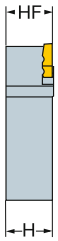
Fixation par vis



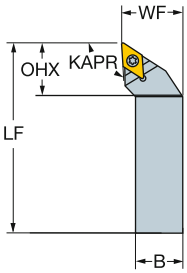


TR-DC

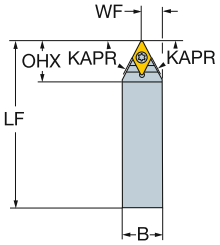
KAPR
PSIR



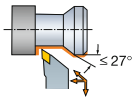
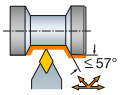
TR-D13JCR/L
93.0°
-3.0°



TR-D13NCN
62.5°
27.5°



Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	13.000	3/4 x 3/4	1.122	0	**TR-D13JCR/L 12B**	.750	.750	4.500	1.000	.750	2.2	.65	TR-DC1308
		1 x 1	1.122	0	**TR-D13JCR/L 16D**	1.000	1.000	6.000	1.250	1.000	2.2	1.76	TR-DC1308
	13.000	3/4 x 3/4	1.024	0	**TR-D13NCN 12B**	.750	.750	4.500	.394	.750	2.2	.65	TR-DC1308
		1 x 1	1.024	0	**TR-D13NCN 16D**	1.000	1.000	6.000	.520	1.000	2.2	1.53	TR-DC1308

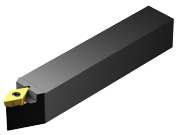
N = neutre, R = à droite, L = à gauche

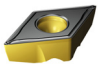
 A7
ISO 13399 I1
 F16
CNSC CXSC I38
C3 - D C I18

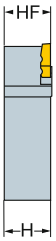
Outil à manche CoroTurn® TR pour le tournage

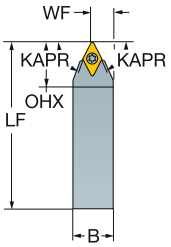
Fixation par vis

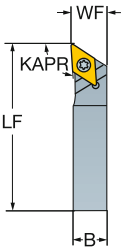
	TR-D13NCN-S (INCH)	TR-D13JCR/L-S (INCH)
KAPR	62.5°	93.0°
PSIR	27.5°	-3.0°





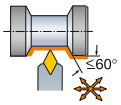
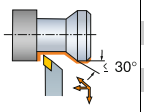






TR-DC

Version en pouces

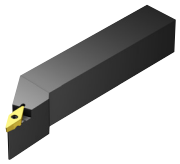
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	13.000	5/8 x 5/8	1.024	0	**TR-D13NCN 10C-S**	.625	.625	5.000	.331	.625	2.2	.44	TR-DC1308
	13.000	5/8 x 5/8	1.122	0	**TR-D13JCR/L 10C-S**	.625	.625	5.000	.625	.625	2.2	.44	TR-DC1308

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

Outil à manche CoroTurn® TR pour le tournage

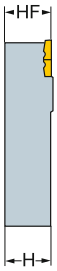
Fixation par vis



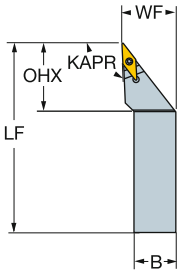


TR-VB

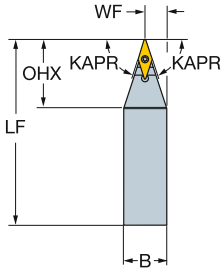
KAPR
PSIR



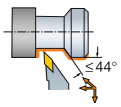
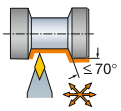
TR-V13JBR/L
93.0°
-3.0°



TR-V13VBN
72.5°
17.5°



Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	13	20 x 20	32	0	**TR-V13JBR/L 2020K**	20	20	125	25	20	2.0	0.40	TR-VB1308
		25 x 25	40	0	**TR-V13JBR/L 2525M**	25	25	150	32	25	2.0	0.65	TR-VB1308
		32 x 25	40	0	**TR-V13JBR/L 3225P**	25	32	170	32	32	2.0	1.00	TR-VB1308
	13	20 x 20	31	0	**TR-V13VBN 2020K**	20	20	125	10	20	2.0	0.40	TR-VB1308
		25 x 25	39	0	**TR-V13VBN 2525M**	25	25	150	13	25	2.0	0.19	TR-VB1308
		32 x 25	39	0	**TR-V13VBN 3225P**	25	32	170	13	32	2.0	1.00	TR-VB1308

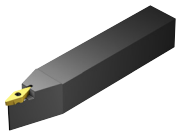
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I18

Outil à manche CoroTurn® TR pour le tournage

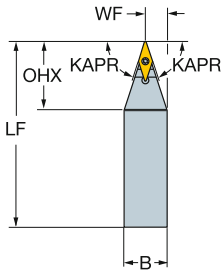
Fixation par vis

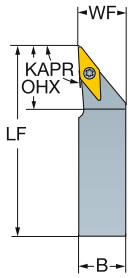
	TR-V13VBN-S	TR-V13JBR/L-S
KAPR	72.5°	93.0°
PSIR	17.5°	-3.0°



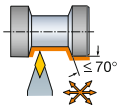
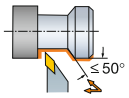








Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	13	16 x 16	32	0	**TR-V13VBN 1616K-S**	16	16	125	8	16	2.0	0.10	TR-VB1308
	13	16 x 16	32	0	**TR-V13JBR/L 1616K-S**	16	16	125	16	16	2.0	0.19	TR-VB1308

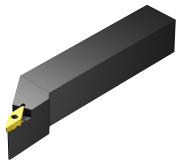
-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I18

Outil à manche CoroTurn® TR pour le tournage

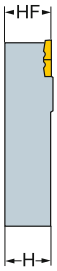
Fixation par vis

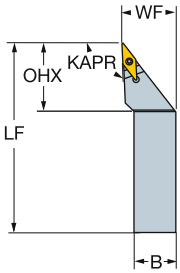


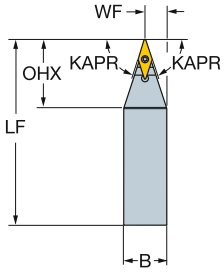


TR-VB

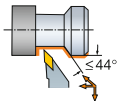
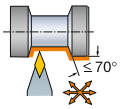
	TR-V13JBR/L (INCH)	TR-V13VBN (INCH)
KAPR	93.0°	72.5°
PSIR	-3.0°	17.5°







Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	13.000	3/4 x 3/4	1.260	0	**TR-V13JBR/L 12B**	.750	.750	4.500	1.000	.750	1.5	.65	TR-VB1308
		1 x 1	1.579	0	**TR-V13JBR/L 16D**	1.000	1.000	6.000	1.250	1.000	1.5	1.50	TR-VB1308
	13.000	3/4 x 3/4	1.193	0	**TR-V13VBN 12B**	.750	.750	4.500	.394	.750	1.5	.59	TR-VB1308
		1 x 1	1.587	0	**TR-V13VBN 16D**	1.000	1.000	6.000	.520	1.000	1.5	1.45	TR-VB1308

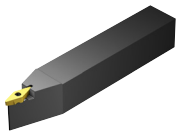
N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I18

Outil à manche CoroTurn® TR pour le tournage

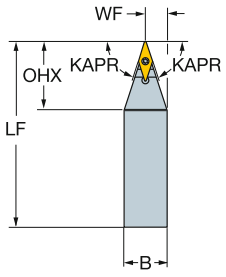
Fixation par vis

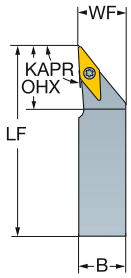
	TR-V13VBN-S (INCH)	TR-V13JBR/L-S (INCH)
KAPR	72.5°	93.0°
PSIR	17.5°	-3.0°



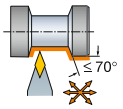
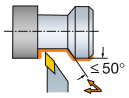


TR-VB





Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	13.000	5/8 x 5/8	1.260	0	**TR-V13VBN 10C-S**	.625	.625	5.000	.331	.625	1.5	.40	TR-VB1308
	13.000	5/8 x 5/8	1.260	0	**TR-V13JBR/L 10C-S**	.625	.625	5.000	.625	.625	1.5	.19	TR-VB1308

-S = Dédié au décolletage

N = neutre, R = à droite, L = à gauche

A7 I1 F16 I38 I18

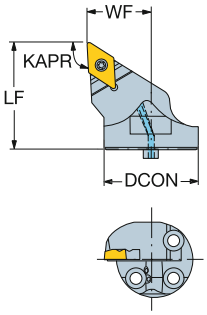
Tête CoroTurn® TR pour le tournage

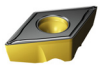
Fixation par vis

CoroTurn® SL - Arrosage de précision

KAPR 93°
PSIR -3°

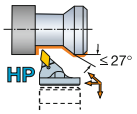






TR-DC

												CP Bar/PSI	Nm	Kg	
	13	13	32	40.0	1	TR-SL-D13JCR/L-32HP-X	32	40.0	22.0	0.0	80	3.0	0.20	TR-DC1308
				1.575			*1.260*	*1.575*	*.866*	*.000*	*1160*		*.440*	*TR-DC1308*
			40	45.0	1	TR-SL-D13JCR/L-40HP-X	40	45.0	27.0	0.0	80	3.0	0.20	TR-DC1308
				1.772			*1.575*	*1.772*	*1.063*	*.000*	*1160*		*.440*	*TR-DC1308*



Dimensions, mm, pouce

N = neutre, R = à droite, L = à gauche

Tête CoroTurn® TR pour le tournage

Fixation par vis

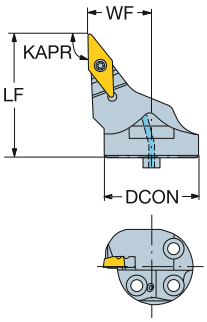
CoroTurn® SL - Arrosage de précision

KAPR 93°
PSIR -3°

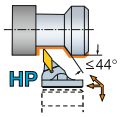




TR-VB



							Dimensions, mm, pouce							
											CP Bar/PSI	Nm	Kg	
	13	13	32	42.0	1	**TR-SL-V13JBR/L-32HP-X**	32	42.0	22.0	0.0	80	2.0	0.10	TR-VB1308
				1.654			*1.260*	*1.654*	*.866*	*.000*	*1160*		*.220*	*TR-VB1308*
			40	42.0	1	**TR-SL-V13JBR/L-40HP-X**	40	42.0	27.0	0.0	80	2.0	0.09	TR-VB1308
				1.654			*1.575*	*1.654*	*1.063*	*.000*	*1160*		*.198*	*TR-VB1308*



N = neutre, R = à droite, L = à gauche

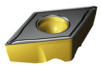
Tête CoroTurn® TR pour le tournage

Fixation par vis

CoroTurn® SL - Arrosage de précision

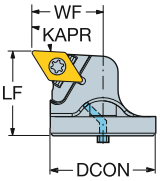
KAPR 93°
PSIR -3°

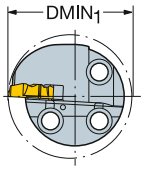


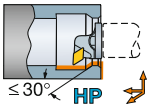




TR-DC





								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF				MIID
	13	13	32	40.0	38.0	1	**TR-SL-D13UCR/L-32HP**	32	38.0	22.0	0.0	80	3.0	0.11	TR-DC1308
				1.575	*1.496*			*1.260*	*1.496*	*.866*	*.000*	*1160*		*.251*	*TR-DC1308*
			40	50.0	38.0	1	**TR-SL-D13UCR/L-40HP**	40	38.0	27.0	0.0	80	3.0	0.10	TR-DC1308
				1.969	*1.496*			*1.575*	*1.496*	*1.063*	*.000*	*1160*		*.220*	*TR-DC1308*
			40	54.0	38.0	1	**TR-SL-D13UCR/L-40HP32**	40	38.0	32.0	0.0	70	3.0	0.24	TR-DC1308
				2.126	*1.496*			*1.575*	*1.496*	*1.260*	*.000*	*1015*		*.528*	*TR-DC1308*
			40	59.0	38.0	1	**TR-SL-D13UCR/L-40HP37**	40	38.0	37.0	0.0	70	3.0	0.24	TR-DC1308
				2.323	*1.496*			*1.575*	*1.496*	*1.457*	*.000*	*1015*		*.528*	*TR-DC1308*
			40	63.0	38.0	1	**TR-SL-D13UCR/L-40HP43**	40	38.0	43.0	0.0	70	3.0	0.24	TR-DC1308
				2.480	*1.496*			*1.575*	*1.496*	*1.693*	*.000*	*1015*		*.528*	*TR-DC1308*

≤30° HP

N = neutre, R = à droite, L = à gauche

A7 I1 G1 I38 I18

Tête CoroTurn® TR pour le tournage

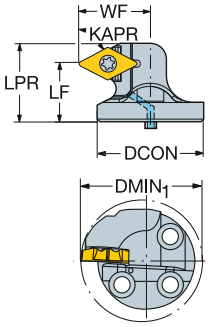
Fixation par vis

CoroTurn® SL - Arrosage de précision

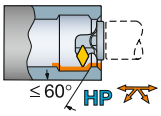
KAPR 62.5°
PSIR 27.5°







TR-DC

								Dimensions, mm, pouce								
													CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR				MIID
	13	13	32	45.0	27.0	1	TR-SL-D13XCR-32HP	32	27.0	27.0	0.0	34.0	80	3.0	0.1	TR-DC1308
				1.772	*1.063*			*1.260*	*1.063*	*1.063*	*.000*	*1.339*	*1160*			*TR-DC1308*
			40	54.0	22.0	1	TR-SL-D13XCR/L-40HP32	40	22.0	32.0	0.0	25.7	70	3.0	0.2	TR-DC1308
				2.126	*.866*			*1.575*	*.866*	*1.260*	*.000*	*1.012*	*1015*			*TR-DC1308*
			40	59.0	22.0	1	TR-SL-D13XCR/L-40HP37	40	22.0	37.0	0.0	25.7	70	3.0	0.2	TR-DC1308
				2.323	*.866*			*1.575*	*.866*	*1.457*	*.000*	*1.012*	*1015*			*TR-DC1308*
			40	63.0	22.0	1	TR-SL-D13XCR/L-40HP43	40	22.0	43.0	0.0	25.7	70	3.0	0.2	TR-DC1308
				2.480	*.866*			*1.575*	*.866*	*1.693*	*.000*	*1.012*	*1015*			*TR-DC1308*
			40	50.0	22.0	1	TR-SL-D13XCR-40HP	40	22.0	29.0	0.0	29.5	80	3.0	0.2	TR-DC1308
				1.969	*.866*			*1.575*	*.866*	*1.142*	*.000*	*1.161*	*1160*			*TR-DC1308*

≤ 60° HP

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

 G1

CNSC CXSC I38

C3 - D C I18

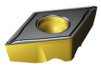
Tête CoroTurn® TR pour le tournage

Fixation par vis

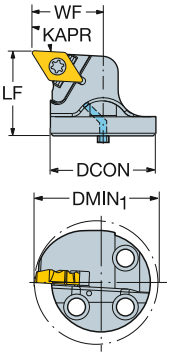
CoroTurn® SL - Adduction interne de liquide de coupe

KAPR 93°
PSIR -3°





TR-DC



								Dimensions, mm, pouce							
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
≤30°	13	13	25	35.0	27.0	1	**TR-SL-D13UCR/L-25**	25	27.0	20.0	0.0	10	3.0	0.04	TR-DC1308
				1.378	*1.063*			*.984*	*1.063*	*.787*	*.000*	*145*		*.095*	*TR-DC1308*
			32	40.0	32.0	1	**TR-SL-D13UCR/L-32**	32	32.0	22.0	0.0	10	3.0	0.20	TR-DC1308
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.440*	*TR-DC1308*
			40	50.0	32.0	1	**TR-SL-D13UCR/L-40**	40	32.0	27.0	0.0	10	3.0	0.17	TR-DC1308
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*145*		*.374*	*TR-DC1308*

N = neutre, R = à droite, L = à gauche

A7 I1 G1 I38 I18

Tête CoroTurn® TR pour le tournage

Fixation par vis

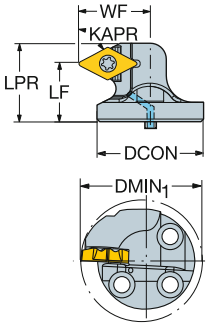
CoroTurn® SL - Adduction interne de liquide de coupe

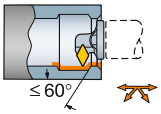
KAPR 62.5°
PSIR 27.5°





TR-DC



	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	LPR	CP Bar/PSI	Nm	Kg	MIID
	13	13	25	35.0	20.0	1	**TR-SL-D13XCR/L-25**	25	20.0	20.0	0.0	23.3	10	3.0	0.04	TR-DC1308
				1.378	*.787*			*.984*	*.787*	*.787*	*.000*	*.917*	*145*		*.088*	*TR-DC1308*
			32	40.0	22.0	1	**TR-SL-D13XCR/L-32**	32	22.0	22.0	0.0	29.2	10	3.0	0.08	TR-DC1308
				1.575	*.866*			*1.260*	*.866*	*.866*	*.000*	*1.150*	*145*		*.176*	*TR-DC1308*
			40	50.0	22.0	1	**TR-SL-D13XCR/L-40**	40	22.0	27.0	0.0	29.2	10	3.0	0.17	TR-DC1308
				1.969	*.866*			*1.575*	*.866*	*1.063*	*.000*	*1.150*	*145*		*.374*	*TR-DC1308*

≤ 60°

Dimensions, mm, pouce

N = neutre, R = à droite, L = à gauche

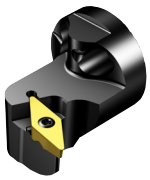
A7 I1 G1 I38 I18

Tête CoroTurn® TR pour le tournage

Fixation par vis

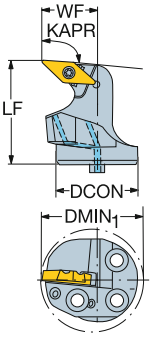
CoroTurn® SL - Arrosage de précision

KAPR 95°
PSIR -5°

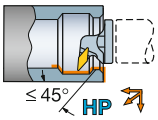




TR-VB



								Dimensions, mm, pouce							
												CP Bar/PSI	Nm	Kg	
	13	13	32	40.0	40.0	1	**TR-SL-V13LBR/L-32HP**	32	40.0	22.0	0.0	80	2.0	0.17	TR-VB1308
				1.575	*1.575*			*1.260*	*1.575*	*.866*	*.000*	*1160*		*.374*	*TR-VB1308*
			40	50.0	38.0	1	**TR-SL-V13LBR/L-40HP**	40	38.0	27.0	0.0	80	2.0	0.17	TR-VB1308
				1.969	*1.496*			*1.575*	*1.496*	*1.063*	*.000*	*1160*		*.374*	*TR-VB1308*



N = neutre, R = à droite, L = à gauche

Tête CoroTurn® TR pour le tournage

Fixation par vis

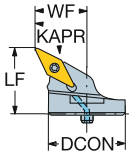
CoroTurn® SL - Adduction interne de liquide de coupe

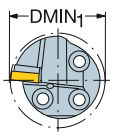
	TR-SL-V13PBR/L	TR-SL-V13LBR/L
KAPR	117.5°	95.0°
PSIR	-27.5°	-5.0°

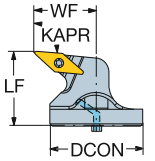


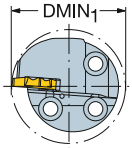


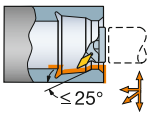
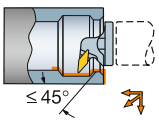
TR-VB









			CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	13	13	25	33.0	28.0	1	TR-SL-V13PBR/L-25	25	28.0	17.0	0.0	10	2.0	0.04	TR-VB1308
				1.299	*1.102*			*.984*	*1.102*	*.669*	*.000*	*145*		*.077*	*TR-VB1308*
			32	40.0	32.0	1	TR-SL-V13PBR/L-32	32	32.0	22.0	0.0	10	2.0	0.08	TR-VB1308
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.176*	*TR-VB1308*
			40	50.0	32.0	1	TR-SL-V13PBR/L-40	40	32.0	27.0	0.0	10	2.0	0.11	TR-VB1308
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*145*		*.249*	*TR-VB1308*
	13	13	25	35.0	27.0	1	TR-SL-V13LBR/L-25	25	27.0	20.0	0.0	10	2.0	0.04	TR-VB1308
				1.378	*1.063*			*.984*	*1.063*	*.787*	*.000*	*145*		*.095*	*TR-VB1308*
			32	40.0	32.0	1	TR-SL-V13LBR/L-32	32	32.0	22.0	0.0	10	2.0	0.08	TR-VB1308
				1.575	*1.260*			*1.260*	*1.260*	*.866*	*.000*	*145*		*.176*	*TR-VB1308*
			40	50.0	32.0	1	TR-SL-V13LBR/L-40	40	32.0	27.0	0.0	10	2.0	0.17	TR-VB1308
				1.969	*1.260*			*1.575*	*1.260*	*1.063*	*.000*	*145*		*.374*	*TR-VB1308*

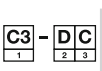
N = neutre, R = à droite, L = à gauche

 A7

 I1

 G1

 I38

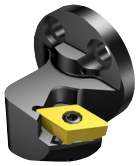
 I18

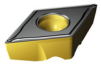
Tête CoroTurn® TR pour l'alésage en tirant

Fixation par vis

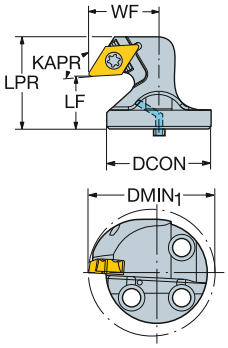
CoroTurn® SL - Adduction interne de liquide de coupe

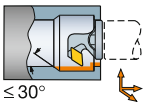
KAPR 93°
PSIR -3°





TR-DC



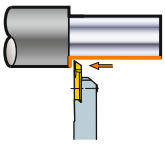
								Dimensions, mm, pouce								
													CP Bar/PSI	Nm	Kg	
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	LPR				MIID
 ≤ 30°	13	13	25	36.0	17.0	1	**TR-SL-D13UCR/L-25X**	25	17.0	21.0	0.0	32.1	10	3.0	0.08	TR-DC1308
				1.417	*.669*			*.984*	*.669*	*.827*	*.000*	*1.264*	*145*		*.176*	*TR-DC1308*
			32	40.0	20.0	1	**TR-SL-D13UCR/L-32X**	32	20.0	22.0	0.0	35.1	10	3.0	0.10	TR-DC1308
				1.575	*.787*			*1.260*	*.787*	*.866*	*.000*	*1.382*	*145*		*.216*	*TR-DC1308*
			40	50.0	20.0	1	**TR-SL-D13UCR/L-40X**	40	20.0	27.0	0.0	35.1	10	3.0	0.17	TR-DC1308
				1.969	*.787*			*1.575*	*.787*	*1.063*	*.000*	*1.382*	*145*		*.374*	*TR-DC1308*

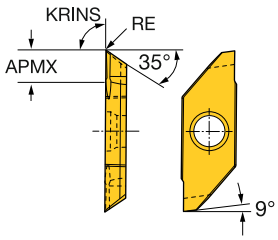
N = neutre, R = à droite, L = à gauche

A7 I1 G1 I38 I18

Plaquette CoroCut® XS pour le tournage

Tournage, tournage frontal



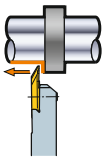


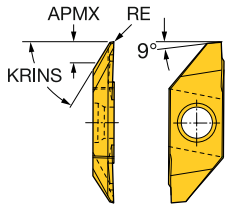
	SSC	RE	APMX	Référence de commande	K H13A	N H13A	S 1105	S H13A
	3	0.03	4.0	MAFR/L 3 003	☆	☆	☆	☆
	3	.001	.157					
	3	0.05	4.0	MAFR/L 3 005	☆	☆	☆	☆
	3	.002	.157					
	3	0.10	4.0	MAFR/L 3 010	☆	☆	☆	☆
	3	.004	.157					
	3	0.20	4.0	MAFR/L 3 020	☆	☆	☆	☆
	3	.008	.157					

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre, R = à droite, L = à gauche

Tournage, tournage en tirant

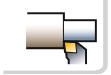




	SSC	RE	APMX	Référence de commande	K H13A	N H13A	S 1105	S H13A
	3	0.03	4.0	MABR/L 3 003	☆	☆	☆	☆
	3	.001	.157					
	3	0.05	4.0	MABR/L 3 005	☆	☆	☆	☆
	3	.002	.157					
	3	0.10	4.0	MABR/L 3 010		☆	☆	☆
	3	.004	.157					
	3	0.20	4.0	MABR/L 3 020	☆	☆	☆	☆
	3	.008	.157					

SSC = Doit correspondre à la valeur SSC du porte-outil.

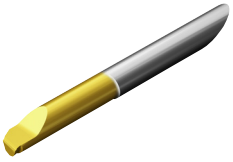
N = neutre, R = à droite, L = à gauche

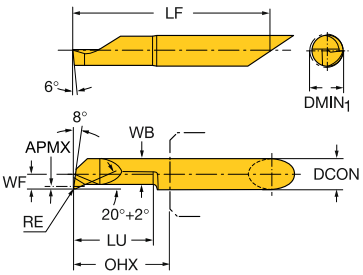

B9

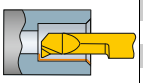
ISO 13399 I1

Outil de tournage carbure monobloc CoroTurn® XS

Tournage





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	M H10F	N 1025	N H10F	S 1025	S H10F	H 7015	Dimensions, mm, pouce DCON	LU	LF	WF	HF	WB
	4	0.3	13.0	0.00	0.1	0.0	CXS-04T098-00-0301R	☆	☆		☆		☆			4	1.2	27.3	0.1	0.0	0.2
		.012	.512	.000	.002	.000										.157	.047	1.073	.004	.000	.007
	4	0.4	13.0	0.00	0.1	0.0	CXS-04T098-00-0401R	☆	☆		☆		☆			4	1.6	27.3	0.2	0.0	0.3
		.016	.512	.000	.003	.000										.157	.063	1.073	.006	.000	.011
	4	0.5	13.0	0.00	0.1	0.0	CXS-04T098-00-0502R	☆	☆		☆		☆			4	2.0	27.3	0.2	0.0	0.4
		.020	.512	.000	.003	.000										.157	.079	1.073	.008	.000	.015
	4	0.6	13.0	0.00	0.1	0.0	CXS-04T098-00-0602R	☆	☆		☆		☆			4	2.5	27.3	0.3	0.0	0.5
		.024	.512	.000	.004	.000										.157	.098	1.073	.010	.000	.018
	4	0.7	13.0	0.00	0.1	0.0	CXS-04T098-00-0703R	☆	☆		☆		☆			4	3.5	27.3	0.3	0.0	0.6
		.028	.512	.000	.004	.000										.157	.138	1.073	.012	.000	.022
	4	0.8	13.0	0.00	0.1	0.0	CXS-04T098-00-0804R	☆	☆		☆		☆			4	4.0	27.3	0.4	0.0	0.6
		.031	.512	.000	.004	.000										.157	.157	1.073	.014	.000	.025
	4	0.9	13.0	0.00	0.1	0.0	CXS-04T098-00-0905R	☆	☆		☆		☆			4	5.0	27.3	0.4	0.0	0.7
		.035	.512	.000	.004	.000										.157	.197	1.073	.016	.000	.029
	4	1.0	12.0	0.05	0.1	0.0	CXS-04T098-05-1004R	☆	☆		☆		☆			4	4.0	26.3	0.5	0.0	0.7
		.039	.472	.002	.004	.000										.157	.157	1.033	.018	.000	.026
	4	1.0	12.0	0.05	0.1	0.0	CXS-04T098-05-1006R	☆	☆		☆		☆			4	6.0	26.3	0.5	0.0	0.7
		.039	.472	.002	.004	.000										.157	.236	1.033	.018	.000	.026
	4	1.7	12.0	0.05	0.2	0.0	CXS-04T098-05-1706R	☆	☆		☆		☆			4	6.0	26.3	0.7	0.0	1.1
		.067	.472	.002	.008	.000										.157	.236	1.033	.028	.000	.041
	4	1.7	12.0	0.05	0.2	0.0	CXS-04T098-05-1709R	☆	☆		☆		☆			4	9.0	26.3	0.7	0.0	1.1
		.067	.472	.002	.008	.000										.157	.354	1.033	.028	.000	.041
	4	2.2	12.0	0.05	0.2	0.0	CXS-04T098-05-2206R	☆	☆		☆		☆			4	6.0	26.3	1.0	0.0	1.6
		.087	.472	.002	.008	.000										.157	.236	1.033	.037	.000	.061
	4	2.2	12.0	0.05	0.2	0.0	CXS-04T098-05-2209R	☆	☆		☆		☆			4	9.0	26.3	1.0	0.0	1.6
		.087	.472	.002	.008	.000										.157	.354	1.033	.037	.000	.061
	4	2.7	13.0	0.05	0.2	0.0	CXS-04T098-05-2710R	☆	☆		☆		☆			4	10.0	27.3	1.2	0.0	2.1
		.106	.512	.002	.008	.000										.157	.394	1.073	.047	.000	.081
	4	2.7	18.0	0.05	0.2	0.0	CXS-04T098-05-2715R	☆	☆		☆		☆			4	15.0	32.3	1.2	0.0	2.1
		.106	.709	.002	.008	.000										.157	.591	1.270	.047	.000	.081
	4	3.2	18.0	0.05	0.2	0.0	CXS-04T098-05-3215R	☆	☆		☆		☆			4	15.0	32.3	1.5	0.0	2.6
		.126	.709	.002	.008	.000										.157	.591	1.270	.057	.000	.100
	4	3.2	23.0	0.05	0.2	0.0	CXS-04T098-05-3220R	☆	☆		☆		☆			4	20.0	37.3	1.5	0.0	2.6
		.126	.906	.002	.008	.000										.157	.787	1.467	.057	.000	.100
	4	4.2	18.0	0.05	0.3	0.0	CXS-04T098-05-4215R	☆	☆		☆		☆			4	15.0	32.3	2.0	0.0	3.5
		.165	.709	.002	.012	.000										.157	.591	1.270	.077	.000	.136
	4	4.2	23.0	0.05	0.3	0.0	CXS-04T098-05-4220R	☆	☆		☆		☆			4	20.0	37.3	2.0	0.0	3.5
		.165	.906	.002	.012	.000										.157	.787	1.467	.077	.000	.136
	4	4.2	28.0	0.05	0.3	0.0	CXS-04T098-05-4225R	☆	☆		☆		☆			4	25.0	42.3	2.0	0.0	3.5
		.165	1.102	.002	.012	.000										.157	.984	1.663	.077	.000	.136
	4	1.0	13.0	0.10	0.1	0.0	CXS-04T098-10-1004R			☆		☆		☆		4	4.0	27.3	0.5	0.0	0.7
		.039	.512	.004	.004	.000										.157	.157	1.073	.018	.000	.026
	4	1.0	13.0	0.10	0.1	0.0	CXS-04T098-10-1004R/L	☆	☆		☆		☆			4	4.0	27.3	0.5	0.0	0.7
		.039	.512	.004	.004	.000										.157	.157	1.073	.018	.000	.026

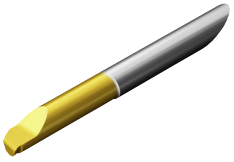
CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

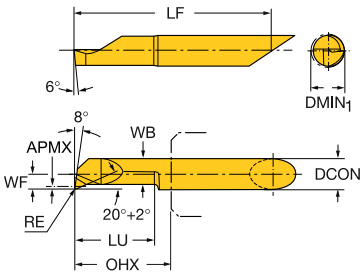
N = neutre, R = à droite, L = à gauche

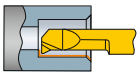
26 A566 A591 I1 I19

Outil de tournage carbure monobloc CoroTurn® XS

Tournage

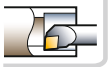




	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	M H10F	N 1025	N H10F	S 1025	S H10F	H 7015	Dimensions, mm, pouce DCON	LU	LF	WF	HF	WB
	4	1.0	13.0	0.10	0.1	0.0	CXS-04T098-10-1006R	☆	☆	☆	☆	☆	☆	☆		4	6.0	27.3	0.5	0.0	0.7
		.039	*.512*	*.004*	*.004*	*.000*										*.157*	*.236*	*1.073*	*.018*	*.000*	*.026*
	4	1.7	13.0	0.10	0.2	0.0	CXS-04T098-10-1706R			☆		☆		☆	☆	4	6.0	27.3	0.7	0.0	1.1
		.067	*.512*	*.004*	*.008*	*.000*										*.157*	*.236*	*1.073*	*.028*	*.000*	*.041*
	4	1.7	13.0	0.10	0.2	0.0	CXS-04T098-10-1706R/L	☆	☆		☆		☆			4	6.0	27.3	0.7	0.0	1.1
		.067	*.512*	*.004*	*.008*	*.000*										*.157*	*.236*	*1.073*	*.028*	*.000*	*.041*
	4	1.7	13.0	0.10	0.2	0.0	CXS-04T098-10-1709R/L	☆	☆		☆		☆			4	9.0	27.3	0.7	0.0	1.1
		.067	*.512*	*.004*	*.008*	*.000*										*.157*	*.354*	*1.073*	*.028*	*.000*	*.041*
	4	2.2	13.0	0.10	0.2	0.0	CXS-04T098-10-2206R/L	☆	☆		☆		☆			4	6.0	27.3	1.0	0.0	1.6
		.087	*.512*	*.004*	*.008*	*.000*										*.157*	*.236*	*1.073*	*.037*	*.000*	*.061*
	4	2.2	13.0	0.10	0.2	0.0	CXS-04T098-10-2209R			☆		☆		☆	☆	4	9.0	27.3	1.0	0.0	1.6
		.087	*.512*	*.004*	*.008*	*.000*										*.157*	*.354*	*1.073*	*.037*	*.000*	*.061*
	4	2.2	13.0	0.10	0.2	0.0	CXS-04T098-10-2209R/L	☆	☆		☆		☆			4	9.0	27.3	1.0	0.0	1.6
		.087	*.512*	*.004*	*.008*	*.000*										*.157*	*.354*	*1.073*	*.037*	*.000*	*.061*
	4	2.2	18.0	0.10	0.2	0.0	CXS-04T098-10-2213R/L	☆	☆		☆		☆			4	13.0	32.3	1.0	0.0	1.6
		.087	*.709*	*.004*	*.008*	*.000*										*.157*	*.512*	*1.270*	*.037*	*.000*	*.061*
	4	2.7	13.0	0.15	0.2	0.0	CXS-04T098-15-2710R			☆		☆		☆	☆	4	10.0	27.3	1.2	0.0	2.1
		.106	*.512*	*.006*	*.008*	*.000*										*.157*	*.394*	*1.073*	*.047*	*.000*	*.081*
	4	2.7	13.0	0.15	0.2	0.0	CXS-04T098-15-2710R/L	☆	☆		☆		☆			4	10.0	27.3	1.2	0.0	2.1
		.106	*.512*	*.006*	*.008*	*.000*										*.157*	*.394*	*1.073*	*.047*	*.000*	*.081*
	4	2.7	18.0	0.15	0.2	0.0	CXS-04T098-15-2715R/L	☆	☆		☆		☆			4	15.0	32.3	1.2	0.0	2.1
		.106	*.709*	*.006*	*.008*	*.000*										*.157*	*.591*	*1.270*	*.047*	*.000*	*.081*
	4	3.2	13.0	0.15	0.2	0.0	CXS-04T098-15-3210R			☆		☆		☆		4	10.0	27.3	1.5	0.0	2.6
		.126	*.512*	*.006*	*.008*	*.000*										*.157*	*.394*	*1.073*	*.057*	*.000*	*.100*
	4	3.2	13.0	0.15	0.2	0.0	CXS-04T098-15-3210R/L	☆	☆		☆		☆			4	10.0	27.3	1.5	0.0	2.6
		.126	*.512*	*.006*	*.008*	*.000*										*.157*	*.394*	*1.073*	*.057*	*.000*	*.100*
	4	3.2	18.0	0.15	0.2	0.0	CXS-04T098-15-3215R								☆	4	15.0	32.3	1.5	0.0	2.6
		.126	*.709*	*.006*	*.008*	*.000*										*.157*	*.591*	*1.270*	*.057*	*.000*	*.100*
	4	3.2	18.0	0.15	0.2	0.0	CXS-04T098-15-3215R/L	☆	☆		☆		☆			4	15.0	32.3	1.5	0.0	2.6
		.126	*.709*	*.006*	*.008*	*.000*										*.157*	*.591*	*1.270*	*.057*	*.000*	*.100*
	4	3.2	23.0	0.15	0.2	0.0	CXS-04T098-15-3220R/L	☆	☆		☆		☆			4	20.0	37.3	1.5	0.0	2.6
		.126	*.906*	*.006*	*.008*	*.000*										*.157*	*.787*	*1.467*	*.057*	*.000*	*.100*
	4	3.7	18.0	0.15	0.2	0.0	CXS-04T098-15-3715R								☆	4	15.0	32.3	1.7	0.0	3.1
		.146	*.709*	*.006*	*.008*	*.000*										*.157*	*.591*	*1.270*	*.067*	*.000*	*.120*

CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

N = neutre, R = à droite, L = à gauche

 26

 A566

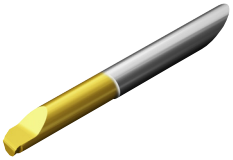
 A591

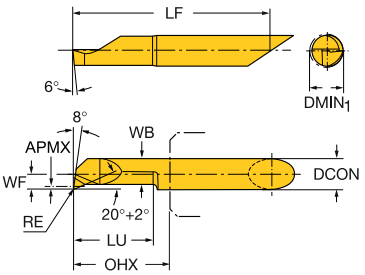
 I1

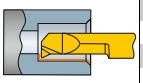
 I19

Outil de tournage carbure monobloc CoroTurn® XS

Tournage





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	M H10F	N 1025	N H10F	S 1025	S H10F	H 7015	Dimensions, mm, pouce DCON	LU	LF	WF	HF	WB
	4	4.2	13.0	0.15	0.3	0.0	CXS-04T098-15-4210R								☆	4	10.0	27.3	2.0	0.0	3.5
		.165	.512	.006	.012	.000										.157	.394	1.073	.077	.000	.136
	4	4.2	13.0	0.15	0.3	0.0	CXS-04T098-15-4210R/L	☆	☆		☆		☆			4	10.0	27.3	2.0	0.0	3.5
		.165	.512	.006	.012	.000										.157	.394	1.073	.077	.000	.136
	4	4.2	18.0	0.15	0.3	0.0	CXS-04T098-15-4215R			☆		☆		☆	☆	4	15.0	32.3	2.0	0.0	3.5
		.165	.709	.006	.012	.000										.157	.591	1.270	.077	.000	.136
	4	4.2	18.0	0.15	0.3	0.0	CXS-04T098-15-4215R/L	☆	☆		☆		☆			4	15.0	32.3	2.0	0.0	3.5
		.165	.709	.006	.012	.000										.157	.591	1.270	.077	.000	.136
	4	4.2	23.0	0.15	0.3	0.0	CXS-04T098-15-4220R								☆	4	20.0	37.3	2.0	0.0	3.5
		.165	.906	.006	.012	.000										.157	.787	1.467	.077	.000	.136
	4	4.2	23.0	0.15	0.3	0.0	CXS-04T098-15-4220R/L	☆	☆		☆		☆			4	20.0	37.3	2.0	0.0	3.5
		.165	.906	.006	.012	.000										.157	.787	1.467	.077	.000	.136
	4	4.2	28.0	0.15	0.3	0.0	CXS-04T098-15-4225R								☆	4	25.0	42.3	2.0	0.0	3.5
		.165	1.102	.006	.012	.000										.157	.984	1.663	.077	.000	.136
	4	4.2	28.0	0.15	0.3	0.0	CXS-04T098-15-4225R/L	☆	☆		☆		☆			4	25.0	42.3	2.0	0.0	3.5
		.165	1.102	.006	.012	.000										.157	.984	1.663	.077	.000	.136
	4	4.2	13.0	0.15	0.5	0.0	CXS-04T098A15-4210R	☆	☆		☆		☆			4	10.3	27.3	2.0	0.0	3.1
		.165	.512	.006	.020	.000										.157	.406	1.073	.077	.000	.120
	4	4.2	23.0	0.15	0.5	0.0	CXS-04T098A15-4220R	☆	☆		☆		☆			4	20.3	37.3	2.0	0.0	3.1
		.165	.906	.006	.020	.000										.157	.799	1.467	.077	.000	.120
	4	4.2	28.0	0.15	0.5	0.0	CXS-04T098A15-4225R	☆	☆		☆		☆			4	25.3	42.3	2.0	0.0	3.1
		.165	1.102	.006	.020	.000										.157	.996	1.663	.077	.000	.120
	4	4.2	18.0	0.20	0.3	0.0	CXS-04T098A20-4215R	☆	☆		☆		☆			4	15.3	32.3	2.0	0.0	3.1
		.165	.709	.008	.012	.000										.157	.602	1.270	.077	.000	.120
	5	5.2	23.0	0.05	0.5	0.0	CXS-05T098-05-5220R	☆	☆		☆		☆			5	20.0	42.3	2.5	0.0	4.3
		.205	.906	.002	.020	.000										.197	.787	1.663	.096	.000	.167
	5	5.2	33.0	0.05	0.5	0.0	CXS-05T098-05-5230R	☆	☆		☆		☆			5	30.0	52.3	2.5	0.0	4.3
		.205	1.299	.002	.020	.000										.197	1.181	2.057	.096	.000	.167
	5	5.2	13.0	0.20	0.5	0.0	CXS-05T098-20-5210R								☆	5	10.0	32.3	2.5	0.0	4.3
		.205	.512	.008	.020	.000										.197	.394	1.270	.096	.000	.167
	5	5.2	13.0	0.20	0.5	0.0	CXS-05T098-20-5210R/L	☆	☆		☆		☆			5	10.0	32.3	2.5	0.0	4.3
		.205	.512	.008	.020	.000										.197	.394	1.270	.096	.000	.167
	5	5.2	23.0	0.20	0.5	0.0	CXS-05T098-20-5220R								☆	5	20.0	42.3	2.5	0.0	4.3
		.205	.906	.008	.020	.000										.197	.787	1.663	.096	.000	.167
	5	5.2	23.0	0.20	0.5	0.0	CXS-05T098-20-5220R/L	☆	☆		☆		☆			5	20.0	42.3	2.5	0.0	4.3
		.205	.906	.008	.020	.000										.197	.787	1.663	.096	.000	.167
	5	5.2	28.0	0.20	0.5	0.0	CXS-05T098-20-5225R								☆	5	25.0	47.3	2.5	0.0	4.3
		.205	1.102	.008	.020	.000										.197	.984	1.860	.096	.000	.167
	5	5.2	28.0	0.20	0.5	0.0	CXS-05T098-20-5225R/L	☆	☆		☆		☆			5	25.0	47.3	2.5	0.0	4.3
		.205	1.102	.008	.020	.000										.197	.984	1.860	.096	.000	.167
	5	5.2	33.0	0.20	0.5	0.0	CXS-05T098-20-5230R								☆	5	30.0	52.3	2.5	0.0	4.3
		.205	1.299	.008	.020	.000										.197	1.181	2.057	.096	.000	.167
	5	5.2	33.0	0.20	0.5	0.0	CXS-05T098-20-5230R/L	☆	☆		☆		☆			5	30.0	52.3	2.5	0.0	4.3
		.205	1.299	.008	.020	.000										.197	1.181	2.057	.096	.000	.167

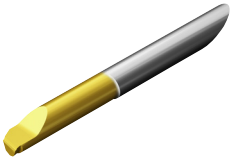
CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

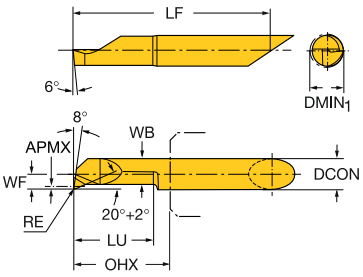
N = neutre, R = à droite, L = à gauche

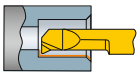
26 A566 A591 I1 I19

Outil de tournage carbure monobloc CoroTurn® XS

Tournage





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P	M		N		S		H	Dimensions, mm, pouce					
								1025	1025	H10F	1025	H10F	1025	H10F	7015	DCON	LU	LF	WF	HF	WB
	5	5.2	13.0	0.20	0.6	0.0	CXS-05T098A20-5210R	☆	☆		☆		☆			5	10.2	32.3	2.5	0.0	4.8
		.205	.512	.008	.024	.000										.197	.402	1.270	.096	.000	.187
	5	5.2	23.0	0.20	0.6	0.0	CXS-05T098A20-5220R	☆	☆		☆		☆			5	20.3	42.3	2.5	0.0	4.8
		.205	.906	.008	.024	.000										.197	.799	1.663	.096	.000	.187
	5	5.2	28.0	0.20	0.5	0.0	CXS-05T098A20-5225R	☆	☆		☆		☆			5	25.4	47.3	2.5	0.0	4.8
		.205	1.102	.008	.020	.000										.197	1.000	1.860	.096	.000	.187
	5	5.2	33.0	0.20	0.6	0.0	CXS-05T098A20-5230R	☆	☆		☆		☆			5	30.5	52.3	2.5	0.0	4.8
		.205	1.299	.008	.024	.000										.197	1.201	2.057	.096	.000	.187
	6	6.2	18.0	0.20	0.5	0.0	CXS-06T098-20-6215R								☆	6	15.0	37.3	3.0	0.0	5.3
		.244	.709	.008	.020	.000										.236	.591	1.467	.116	.000	.207
	6	6.2	18.0	0.20	0.5	0.0	CXS-06T098-20-6215R/L	☆	☆		☆		☆			6	15.0	37.3	3.0	0.0	5.3
		.244	.709	.008	.020	.000										.236	.591	1.467	.116	.000	.207
	6	6.2	23.0	0.20	0.5	0.0	CXS-06T098-20-6220R			☆		☆		☆	☆	6	20.0	42.3	3.0	0.0	5.3
		.244	.906	.008	.020	.000										.236	.787	1.663	.116	.000	.207
	6	6.2	23.0	0.20	0.5	0.0	CXS-06T098-20-6220R/L	☆	☆		☆		☆			6	20.0	42.3	3.0	0.0	5.3
		.244	.906	.008	.020	.000										.236	.787	1.663	.116	.000	.207
	6	6.2	28.0	0.20	0.5	0.0	CXS-06T098-20-6225R								☆	6	25.0	47.3	3.0	0.0	5.3
		.244	1.102	.008	.020	.000										.236	.984	1.860	.116	.000	.207
	6	6.2	28.0	0.20	0.5	0.0	CXS-06T098-20-6225R/L	☆	☆		☆		☆			6	25.0	47.3	3.0	0.0	5.3
		.244	1.102	.008	.020	.000										.236	.984	1.860	.116	.000	.207
	6	6.2	33.0	0.20	0.5	0.0	CXS-06T098-20-6230R								☆	6	30.0	52.3	3.0	0.0	5.3
		.244	1.299	.008	.020	.000										.236	1.181	2.057	.116	.000	.207
	6	6.2	33.0	0.20	0.5	0.0	CXS-06T098-20-6230R/L	☆	☆		☆		☆			6	30.0	52.3	3.0	0.0	5.3
		.244	1.299	.008	.020	.000										.236	1.181	2.057	.116	.000	.207
	6	6.2	38.0	0.20	0.5	0.0	CXS-06T098-20-6235R/L	☆	☆		☆		☆			6	35.0	57.3	3.0	0.0	5.3
		.244	1.496	.008	.020	.000										.236	1.378	2.254	.116	.000	.207
	6	6.2	43.0	0.20	0.5	0.0	CXS-06T098-20-6240R	☆	☆		☆		☆		☆	6	40.0	62.3	3.0	0.0	5.3
		.244	1.693	.008	.020	.000										.236	1.575	2.451	.116	.000	.207
	6	6.2	18.0	0.20	0.8	0.0	CXS-06T098A20-6215R	☆	☆		☆		☆			6	15.2	37.3	3.0	0.0	5.7
		.244	.709	.008	.030	.000										.236	.598	1.467	.116	.000	.224
	6	6.2	23.0	0.20	0.8	0.0	CXS-06T098A20-6220R	☆	☆		☆		☆			6	20.3	42.3	3.0	0.0	5.7
		.244	.906	.008	.030	.000										.236	.799	1.663	.116	.000	.224
	6	6.2	28.0	0.20	0.8	0.0	CXS-06T098A20-6225R	☆	☆		☆		☆			6	25.4	47.3	3.0	0.0	5.7
		.244	1.102	.008	.030	.000										.236	1.000	1.860	.116	.000	.224
	6	6.2	33.0	0.20	0.5	0.0	CXS-06T098A20-6230R	☆	☆		☆		☆			6	30.5	52.3	3.0	0.0	5.7
		.244	1.299	.008	.020	.000										.236	1.201	2.057	.116	.000	.224
	7	7.2	28.0	0.20	0.5	0.0	CXS-07T098-20-7225R			☆		☆		☆	☆	7	25.0	47.3	3.5	0.0	6.3
		.283	1.102	.008	.020	.000										.276	.984	1.860	.136	.000	.246
	7	7.2	28.0	0.20	0.5	0.0	CXS-07T098-20-7225R/L	☆	☆		☆		☆			7	25.0	47.3	3.5	0.0	6.3
		.283	1.102	.008	.020	.000										.276	.984	1.860	.136	.000	.246
	7	7.2	33.0	0.20	0.5	0.0	CXS-07T098-20-7230R	☆	☆		☆		☆		☆	7	30.0	52.3	3.5	0.0	6.3
		.283	1.299	.008	.020	.000										.276	1.181	2.057	.136	.000	.246
	7	7.2	43.0	0.20	0.5	0.0	CXS-07T098-20-7240R								☆	7	40.0	62.3	3.5	0.0	6.3
		.283	1.693	.008	.020	.000										.276	1.575	2.451	.136	.000	.246

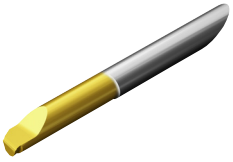
CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

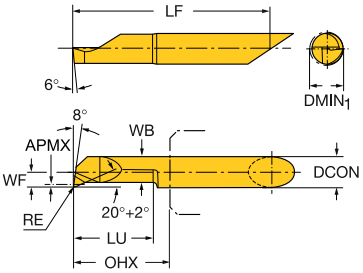
N = neutre, R = à droite, L = à gauche

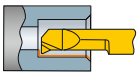
26 A566 A591 I1 I19

Outil de tournage carbure monobloc CoroTurn® XS

Tournage





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P	M		N		S		H	Dimensions, mm, pouce					
								1025	1025	H10F	1025	H10F	1025	H10F	7015	DCON	LU	LF	WF	HF	WB
	7	7.2	43.0	0.20	0.5	0.0	CXS-07T098-20-7240R/L	☆	☆		☆		☆			7	40.0	62.3	3.5	0.0	6.3
		.283	*1.693*	*.008*	*.020*	*.000*										*.276*	*1.575*	*2.451*	*.136*	*.000*	*.246*
	7	7.2	48.0	0.20	0.5	0.0	CXS-07T098-20-7245R/L	☆	☆		☆		☆			7	45.0	67.3	3.5	0.0	6.3
		.283	*1.890*	*.008*	*.020*	*.000*										*.276*	*1.772*	*2.648*	*.136*	*.000*	*.246*
	7	7.2	53.0	0.20	0.5	0.0	CXS-07T098-20-7250R	☆	☆		☆		☆		☆	7	50.0	72.3	3.5	0.0	6.3
		.283	*2.087*	*.008*	*.020*	*.000*										*.276*	*1.969*	*2.844*	*.136*	*.000*	*.246*
	7	7.2	28.0	0.20	0.9	0.0	CXS-07T098A20-7225R	☆	☆		☆		☆			7	25.4	47.3	3.5	0.0	6.7
		.283	*1.102*	*.008*	*.035*	*.000*										*.276*	*1.000*	*1.860*	*.136*	*.000*	*.262*
	7	7.2	33.0	0.20	0.9	0.0	CXS-07T098A20-7230R	☆	☆		☆		☆			7	30.5	52.3	3.5	0.0	6.7
		.283	*1.299*	*.008*	*.035*	*.000*										*.276*	*1.201*	*2.057*	*.136*	*.000*	*.262*
	7	7.2	43.0	0.20	0.5	0.0	CXS-07T098A20-7240R	☆	☆		☆		☆			7	35.6	62.3	3.5	0.0	6.7
		.283	*1.693*	*.008*	*.020*	*.000*										*.276*	*1.402*	*2.451*	*.136*	*.000*	*.262*

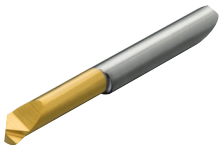
CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

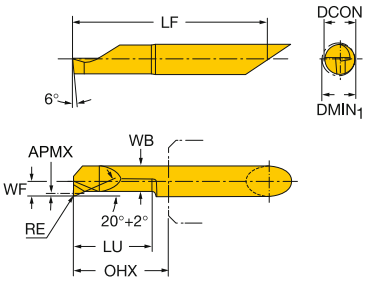
N = neutre, R = à droite, L = à gauche

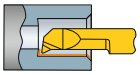
26 A566 A591 I1 I19

Outil de tournage carbure monobloc CoroTurn® XS

Tournage

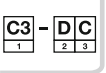




	CZC_{MS}	$DMIN_1$	OHX	RE	APMX	CNSC	Référence de commande	P	M	N	S	Dimensions, mm, pouce DCON	LU	LF	WF	HF	WB
								1025	1025	1025	1025						
	4	3.2	15.0	0.15	0.2	0.0	CXS-04T090-15-3212R	☆	☆	☆	☆	4	12.0	29.3	1.5	0.0	2.6
		.126	*.591*	*.006*	*.008*	*.000*						*.157*	*.472*	*1.152*	*.057*	*.000*	*.100*
	4	4.2	18.0	0.15	0.3	0.0	CXS-04T090-15-4215R/L	☆	☆	☆	☆	4	15.0	32.3	2.0	0.0	3.5
		.165	*.709*	*.006*	*.012*	*.000*						*.157*	*.591*	*1.270*	*.077*	*.000*	*.136*
	5	5.2	13.0	0.20	0.5	0.0	CXS-05T090-20-5210R/L	☆	☆	☆	☆	5	10.0	32.3	2.5	0.0	4.2
		.205	*.512*	*.008*	*.020*	*.000*						*.197*	*.394*	*1.270*	*.096*	*.000*	*.165*
	5	5.2	18.0	0.20	0.5	0.0	CXS-05T090-20-5215R/L	☆	☆	☆	☆	5	15.0	37.3	2.5	0.0	4.2
		.205	*.709*	*.008*	*.020*	*.000*						*.197*	*.591*	*1.467*	*.096*	*.000*	*.165*
	5	5.2	23.0	0.20	0.5	0.0	CXS-05T090-20-5220R/L	☆	☆	☆	☆	5	20.0	42.3	2.5	0.0	4.2
		.205	*.906*	*.008*	*.020*	*.000*						*.197*	*.787*	*1.663*	*.096*	*.000*	*.165*

CZC_{MS} correspondant à CZC_{WS} sur adaptateur.

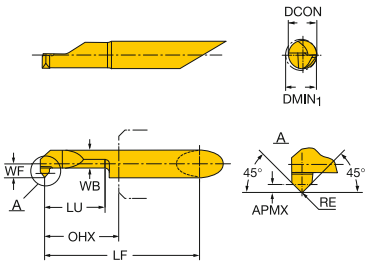
N = neutre, R = à droite, L = à gauche

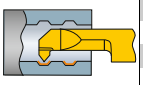
 26  A558  A591  I1  I19

Outil de tournage carbure monobloc CoroTurn® XS

Tournage/profilage





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	M H10F	N 1025	N H10F	S 1025	S H10F	Dimensions, mm, pouce DCON	LU	LF	WF	HF	WB	LPR
	5	5.2	17.0	0.20	0.7	0.0	CXS-05T045-20-5215R	☆	☆	☆	☆	☆	☆	☆	5	15.0	36.3	2.5	0.0	3.8	37.3
		.205	*.669*	*.008*	*.028*	*.000*									*.197*	*.591*	*1.427*	*.096*	*.000*	*.148*	*1.467*
	5	5.2	22.0	0.20	0.7	0.0	CXS-05T045-20-5220R/L	☆	☆		☆		☆		5	20.0	41.3	2.5	0.0	3.8	42.3
		.205	*.866*	*.008*	*.028*	*.000*									*.197*	*.787*	*1.624*	*.096*	*.000*	*.148*	*1.663*
	6	6.2	22.0	0.20	0.7	0.0	CXS-06T045-20-6220R	☆	☆		☆		☆		6	20.0	41.3	3.0	0.0	4.0	42.3
		.244	*.866*	*.008*	*.028*	*.000*									*.236*	*.787*	*1.624*	*.116*	*.000*	*.156*	*1.663*
	6	6.2	27.0	0.20	0.7	0.0	CXS-06T045-20-6225R/L	☆	☆		☆		☆		6	25.0	46.3	3.0	0.0	4.0	47.3
		.244	*1.063*	*.008*	*.028*	*.000*									*.236*	*.984*	*1.821*	*.116*	*.000*	*.156*	*1.860*
	7	7.2	22.0	0.20	0.7	0.0	CXS-07T045-20-7220R/L	☆	☆		☆		☆		7	20.0	41.3	3.5	0.0	4.3	42.3
		.283	*.866*	*.008*	*.028*	*.000*									*.276*	*.787*	*1.624*	*.136*	*.000*	*.167*	*1.663*
	7	7.2	42.0	0.20	0.7	0.0	CXS-07T045-20-7240R/L	☆	☆		☆		☆		7	40.0	61.3	3.5	0.0	4.3	62.3
		.283	*1.654*	*.008*	*.028*	*.000*									*.276*	*1.575*	*2.411*	*.136*	*.000*	*.167*	*2.451*

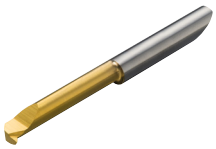
CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

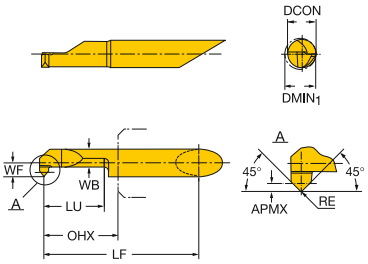
N = neutre, R = à droite, L = à gauche

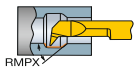
26 A558 A591 I1 I19

Outil de tournage carbure monobloc CoroTurn® XS

Copiage





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	M H10F	N 1025	N H10F	S 1025	S H10F	Dimensions, mm, pouce DCON	LU	LF	WF	HF	WB
	4	4.2	23.0	0.15	0.8	0.0	CXS-04TE98-15-4220R			☆		☆		☆	4	20.0	37.3	2.0	0.0	3.0
		.165	*.906*	*.006*	*.031*	*.000*									*.157*	*.787*	*1.467*	*.077*	*.000*	*.116*
	4	4.2	23.0	0.15	0.8	0.0	CXS-04TE98-15-4220R/L	☆	☆		☆		☆		4	20.0	37.3	2.0	0.0	3.0
		.165	*.906*	*.006*	*.031*	*.000*									*.157*	*.787*	*1.467*	*.077*	*.000*	*.116*
	5	5.2	28.0	0.15	1.0	0.0	CXS-05TE98-15-5225R			☆		☆		☆	5	25.0	47.3	2.5	0.0	3.8
		.205	*1.102*	*.006*	*.039*	*.000*									*.197*	*.984*	*1.860*	*.096*	*.000*	*.148*
	5	5.2	28.0	0.15	1.0	0.0	CXS-05TE98-15-5225R/L	☆	☆		☆		☆		5	25.0	47.3	2.5	0.0	3.8
		.205	*1.102*	*.006*	*.039*	*.000*									*.197*	*.984*	*1.860*	*.096*	*.000*	*.148*
	6	6.2	33.0	0.15	1.8	0.0	CXS-06TE98-15-6230R			☆		☆		☆	6	30.0	52.3	3.0	0.0	4.0
		.244	*1.299*	*.006*	*.071*	*.000*									*.236*	*1.181*	*2.057*	*.116*	*.000*	*.156*
	6	6.2	33.0	0.15	1.8	0.0	CXS-06TE98-15-6230R/L	☆	☆		☆		☆		6	30.0	52.3	3.0	0.0	4.0
		.244	*1.299*	*.006*	*.071*	*.000*									*.236*	*1.181*	*2.057*	*.116*	*.000*	*.156*

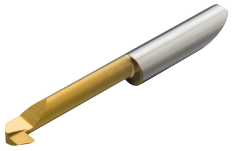
CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.

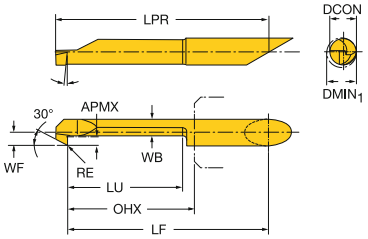
N = neutre, R = à droite, L = à gauche

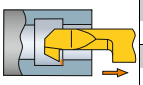
26 A566 A592 I1 I19

Outil CoroTurn® XS carbure monobloc pour l'alésage en tirant

Alésage en tirant





	CZC_{MS}	$DMIN_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	N 1025	S 1025	DCON	LU	LF	WF	HF	WB	LPR
	4	4.2	26.0	0.15	0.8	0.0	CXS-04B090-15-4225R	☆	☆	☆	☆	4	23.4	40.3	2.0	0.0	2.6	42.3
		.165	*1.024*	*.006*	*.031*	*.000*						*.157*	*.921*	*1.585*	*.077*	*.000*	*.102*	*1.663*
	5	5.2	31.0	0.15	1.0	0.0	CXS-05B090-15-5230R	☆	☆	☆	☆	5	28.5	50.3	2.5	0.0	3.8	52.3
		.205	*1.221*	*.006*	*.039*	*.000*						*.197*	*1.122*	*1.979*	*.096*	*.000*	*.150*	*2.057*
	6	6.2	31.0	0.15	1.8	0.0	CXS-06B090-15-6230R	☆	☆	☆	☆	6	28.5	50.3	3.0	0.0	4.0	52.3
		.244	*1.221*	*.006*	*.071*	*.000*						*.236*	*1.122*	*1.979*	*.116*	*.000*	*.157*	*2.057*
	7	7.2	30.0	0.15	2.5	0.0	CXS-07B090-15-7230R	☆	☆	☆	☆	7	27.5	49.3	3.5	0.0	4.3	52.3
		.283	*1.182*	*.006*	*.098*	*.000*						*.276*	*1.083*	*1.940*	*.136*	*.000*	*.169*	*2.057*

Dimensions, mm, pouce

CZC_{MS} correspondant à CZC_{WS} sur adaptateur.

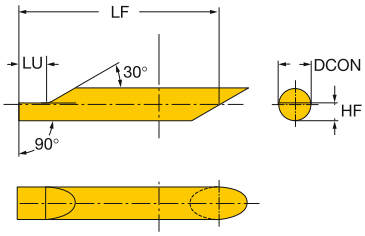
N = neutre, R = à droite, L = à gauche

26 A566 A592 I1 I19

Ébauche carbure CoroTurn® XS

Ebauches





		P	M	K	N	Dimensions, mm, pouce			
		H10F	H10F	H10F	H10F				
CZC_{MS}	**Référence de commande**					DCON	LF	LU	HF
4	**CXS-04B-50**	★	★	★	★	04	50	3.5	2.25
							1.968	*.138*	*.0886*
5	**CXS-05B-65**	★	★	★	★	05	65	4	2.750
							2.559	*.157*	*.108*
6	**CXS-06B-70**	★	★	★	★	06	70	5	3.250
							2.756	*.197*	*.128*
7	**CXS-07B-70**	★	★	★	★	07	70	6	3.750
							2.756	*.236*	*.148*

CZC_{MS} correspondant à CZC_{WS} sur adaptateur.

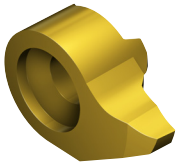
26 A566 A591 I1 I20

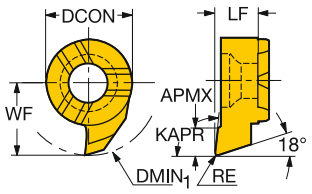
Tête carbure monobloc CoroCut® MB pour le tournage

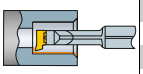
Tournage

Avec géométrie brise copeaux

KAPR 93°
PSIR -3°





	CZC_{MS}	$DMIN_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	HF
	07	10.0	3.9	0.20	1.8	0.0	MB-07T093A02-10R/L	☆	☆	☆	☆	7	3.9	5.6	0.0
		.394	*.154*	*.008*	*.071*	*.000*						*.276*	*.154*	*.220*	*.000*

CZC_{MS} correspondant à CZC_{WS} sur adaptateur.

N = neutre, R = à droite, L = à gauche

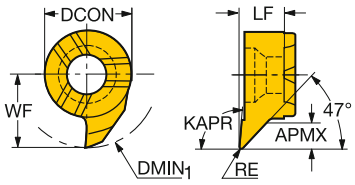
G78 A558 A591 I1 I30

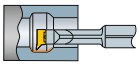
Tête carbure monobloc CoroCut® MB pour le tournage

Copiage

KAPR 93°
PSIR -3°





	CZC_{MS}	$DMIN_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	N 1025	S 1025	DCON	LF	WF	HF
	07	10.0	3.9	0.20	1.8	0.0	MB-07TE93-02-10R/L	☆	☆	☆	☆	7	3.9	5.8	0.0
		.394	*.154*	*.008*	*.071*	*.000*						*.276*	*.154*	*.228*	*.000*

Dimensions, mm, pouce

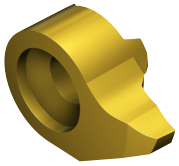
CZC_{MS} correspondant à CZC_{WS} sur adaptateur.
Plaquette avec cote WF augmentée

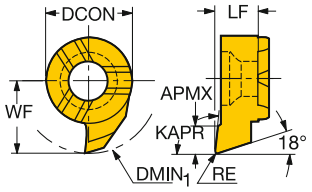
N = neutre, R = à droite, L = à gauche

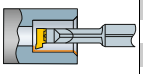
Tête carbure monobloc CoroCut® MB pour le tournage

Tournage

KAPR 93°
PSIR -3°





	CZC_{MS}	$DMIN_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	LF	WF	HF
	07	10.0	3.9	0.20	1.8	0.0	MB-07T093-02-10R					☆	7	3.9	5.6	0.0
		.394	*.154*	*.008*	*.071*	*.000*							*.276*	*.154*	*.220*	*.000*
	07	10.0	3.9	0.20	1.8	0.0	MB-07T093-02-10R/L	☆	☆	☆	☆		7	3.9	5.6	0.0
		.394	*.154*	*.008*	*.071*	*.000*							*.276*	*.154*	*.220*	*.000*

CZC_{MS} correspondant à CZC_{WS} sur adaptateur.

N = neutre, R = à droite, L = à gauche

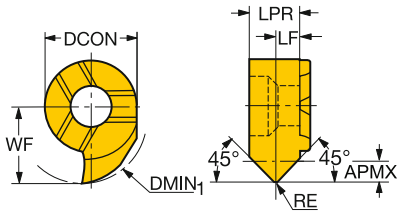
G78 A558 A591 I1 I30

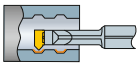
Tête CoroCut® MB carbure monobloc pour le profilage

Profilage

KAPR 45°
PSIR 45°





	CZC_{MS}	$DMIN_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	HF	LPR
	07	10.0	2.0	0.20	1.5	0.0	MB-07T045-02-10R/L	☆	☆	☆	☆	7	2.0	5.8	0.0	4.0
		.394	*.079*	*.008*	*.059*	*.000*						*.276*	*.079*	*.228*	*.000*	*.157*

CZC_{MS} correspondant à CZC_{WS} sur adaptateur.

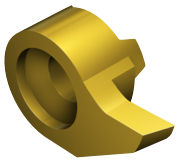
N = neutre, R = à droite, L = à gauche

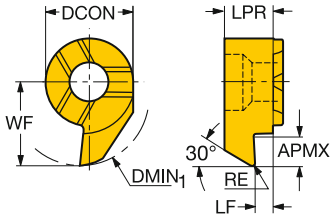
G78 A558 A591 I1 I30

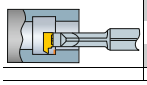
Tête carbure monobloc CoroCut® MB pour l'alésage en tirant

Alésage en tirant

KAPR 90°
PSIR 0°





	CZC$_{MS}$	DMIN$_1$	OHX	RE	APMX	CNSC	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	HF	LPR
	07	11.0	1.3	0.20	2.6	0.0	MB-07B030-02-11R/L	☆	☆	☆	☆	7	1.3	6.8	0.0	4.0
		.433	*.051*	*.008*	*.102*	*.000*						*.276*	*.051*	*.268*	*.000*	*.157*

CZC$_{MS}$ correspondant à CZC$_{WS}$ sur adaptateur.
Plaquette avec cote WF augmentée

N = neutre, R = à droite, L = à gauche

G78 A558 A591 I1 I30



Vitesses de coupe recommandées, valeurs métriques

Recommandations valables pour l'usinage avec arrosage.

ISO P		Aciers	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE			
					CT5015	GC1525	GC4205	GC4315
					h_{ex}, mm ≈ avance f_n, mm/tr			
	CMC				0.05-0.1-0.2	0.05-0.1-0.2	0.1-0.4-0.8	0.1-0.4-0.8
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min			
		Acier non allié						
P1.1.Z.AN	01.1	C = 0.1–0.25%	1500	125	650-540-440	560-465-380	620-450-330	570-405-300
P1.2.Z.AN	01.2	C = 0.25–0.55%	1600	150	570-480-385	495-415-335	560-405-295	510-365-265
P1.3.Z.AN	01.3	C = 0.55–0.80%	1700	170	510-425-340	430-365-295	530-385-275	460-330-240
		Acier faiblement allié						
		(éléments d'alliage ≤5%)						
P2.1.Z.AN	02.1	Non trempé	1700	180	480-400-320	375-320-255	610-410-285	560-370-260
P2.1.Z.AN	02.12	Acier à roulements	1800	210	-	-	530-350-250	460-305-215
P2.5.Z.HT	02.2	Trempé et revenu	1850	275	285-235-190	200-165-135	330-230-175	300-210-155
P2.5.Z.HT	02.2	Trempé et revenu	2050	350	230-190-150	160-135-110	265-185-140	240-170-125
		Acier fortement allié						
		(éléments d'alliage >5%)						
P3.0.Z.AN	03.11	Recuit	1950	200	395-330-250	260-215-175	445-295-215	405-270-200
P3.0.Z.HT	03.21	Acier à outils trempé	3000	325	195-165-130	145-115-90	220-140-105	200-130-95
		Acier coulé						
P1.5.C.UT	06.1	Non allié	1550	180	260-215-175	225-185-145	335-235-185	300-215-170
P2.6.C.UT	06.2	Faiblement allié (éléments d'alliage ≤5%)	1600	200	270-225-170	175-145-105	290-205-155	260-185-140
P3.0.C.UT	06.3	Fortement allié (éléments d'alliage >5%)	2050	225	200-165-125	140-115-85	225-150-115	205-135-105

ISO M		Aciers inoxydables	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE			
					GC1115	GC1125	GC2015	GC15
					h_{ex}, mm ≈ avance f_n, mm/tr			
	CMC				0.1-0.2-0.3	0.1-0.2-0.3	0.2-0.4-0.6	0.1-0.2-0.3
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min			
		Ferritique/ martensitique						
		Barres/forgés						
P5.0.Z.AN	05.11	Non trempé	1800	200	335-255-200	280-215-170	260-220-200	250-190-150
P5.0.Z.PH	05.12	Durci par précipitation	2850	330	185-150-120	155-125-100	125-100-80	145-115-95
P5.0.Z.HT	05.13	Métaux durs	2350	330	200-160-140	165-135-120	145-120-85	145-120-105
		Austénitique						
		Barres/forgés						
M1.0.Z.AQ	05.21	Austénitique	1800	180	265-215-165	220-180-135	290-240-190	205-165-130
M1.0.Z.PH	05.22	Durci par précipitation	2850	330	185-150-120	155-125-100	130-100-80	145-115-90
M2.0.Z.AQ	05.23	Super austénitique	2250	200	220-190-155	185-160-130	160-135-100	170-145-120
		Austénitique-ferritique (Duplex)						
		Barres/forgés						
M3.1.Z.AQ	05.51	Non soudable ≥ 0.05%C	2000	230	250-205-155	210-170-130	220-185-145	195-160-120
M3.2.Z.AQ	05.52	Soudable < 0.05%C	2450	260	230-170-130	190-140-110	190-150-120	175-130-100
		Ferritique/ martensitique						
		Coulés						
P5.0.C.UT	15.11	Non trempé	1700	200	320-265-205	265-220-170	250-210-170	240-200-155
	15.12	Durci par précipitation	2450	330	160-130-95	135-110-80	100-70-55	135-110-80
P5.0.C.HT	15.13	Métaux durs	2150	330	175-145-110	145-120-90	110-90-60	140-115-85
		Austénitique						
		Coulés						
M1.0.C.UT	15.21	Austénitique	1700	180	280-225-170	230-185-145	220-180-140	215-175-135
	15.22	Durci par précipitation	2450	330	160-130-95	135-110-80	105-80-60	135-110-80
M2.0.C.AQ	15.23	Super austénitique	2150	200	210-180-150	175-150-125	145-115-95	160-135-115
		Austénitique-ferritique (Duplex)						
		Coulés						
M3.1.C.AQ	15.51	Non soudable ≥ 0.05%C	1800	230	230-170-120	190-140-100	185-150-135	185-135-95
M3.2.C.AQ	15.52	Soudable < 0.05%C	2250	260	205-155-110	170-130-90	160-140-105	170-130-90

ISO K			Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE			
					CB7525	CB7925	CC6190	CC620
					h_{ex}, mm ≈ avance f_n, mm/tr			
	CMC				0.1-0.25-0.4	0.1-0.25-0.4	0.2-0.4-0.6	0.1-0.25-0.4
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min			
		Fonte malléable						
	07.1	Ferritique (copeaux courts)	790	130	-	-	810-660-550	800-700-600
K1.1.C.NS	07.2	Perlitique (copeaux longs)	900	230	-	-	700-660-550	700-590-500
		Fontes grises						
K2.1.C.UT	08.1	Faible résist. à la traction	890	180	1700-1450-1200	1450-1200-1050	890-720-600	800-700-600
K2.2.C.UT	08.2	Forte résistance à la traction	970	220	1450-1250-1050	1250-1050-890	790-620-500	760-650-540
		Fonte nodulaire GS						
K3.1.C.UT	09.1	Ferritique	900	160	-	-	-	-
K3.3.C.UT	09.2	Perlitique	1350	250				-
K3.4.C.UT	09.3	Martensitique	2100	380	-	-	-	-

Vitesses de coupe recommandées, valeurs métriques

TENACITE >>>>										
GC4325	**GC4235**	**GC1515**	**GC30**							
0.1-0.4-0.8	0.1-0.4-0.8	0.1-0.2-0.3	0.15-0.25-0.4							
510-345-245 455-305-215 425-290-205	425-275-200 380-245-180 365-235-170	310-290-255 310-280-245 285-260-230	305-260-215 275-235-195 260-220-185							
460-305-215 395-265-190 255-180-140 205-145-110	300-185-135 250-155-110 185-120-85 150-95-70	295-200-125 - 195-100-40 160-80-34	215-180-150 190-160-130 135-115-95 110-95-80							
300-205-150 135-95-75	240-155-105 110-70-50	- -	- -							
240-180-130 210-140-100 185-125-90	185-140-100 165-100-70 145-95-65	- - -	- - -							

TENACITE >>>>										
GC2025	**GC2035**	**GC235**								
0.2-0.4-0.6	0.2-0.4-0.6	0.2-0.4-0.6								
230-175-135 110-70-50 120-80-55	180-160-130 85-65-45 95-70-50	130-110-90 70-55-45 75-60-50								
240-175-130 100-70-55 130-100-75	170-145-115 85-65-45 100-90-70	115-100-85 70-55-45 85-70-60								
190-150-110 150-120-90	160-135-105 130-110-85	105-95-80 95-80-70								
220-160-120 85-55-40 120-80-55	170-145-115 70-50-40 75-60-50	115-100-85 60-45-35 65-50-40								
200-155-115 85-55-40 130-90-65	150-120-95 70-50-40 100-80-60	100-90-75 65-45-33 80-65-55								
150-120-90 125-105-80	130-110-85 105-95-75	95-80-70 90-75-65								

TENACITE >>>>										
CC650	**GC3205**	**GC3210**	**GC3215**	**GC3005**	**GC30**	**H13A**				
0.1-0.25-0.4	0.2-0.4-0.6	0.2-0.4-0.6	0.2-0.4-0.6	0.2-0.4-0.6	0.2-0.4-0.6	0.1-0.3-0.5				
800-700-600 700-600-500	460-380-325 375-310-265	385-315-265 315-255-215	260-215-185 210-175-150	250-210-185 235-190-150	165-165-150 120-110-90	140-125-110 125-110-90				
800-700-600 760-650-540	530-435-375 425-350-300	445-360-305 355-290-245	300-250-210 240-200-170	275-245-225 260-225-200	230-200-160 175-150-120	180-145-110 140-115-95				
610-550-450 510-450-350 350-305-260	390-330-275 350-300-250 265-225-190	360-305-250 325-275-225 245-210-170	240-195-165 215-175-150 165-135-115	265-215-180 240-195-160 185-140-110	170-145-120 120-105-90 65-50-37	135-125-95 125-115-90 100-85-65				

Vitesses de coupe recommandées, valeurs métriques

Recommandations valables pour l'usinage avec arrosage.

ISO N		Métaux non-ferreux	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CD05	CD10	H10
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.4	0.05-0.4	0.15-0.8
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Alliages d'aluminium					
N1.2.Z.UT	30.11	Forgés ou forgés et travaillés à froid, non vieillissants	400	60	-	2 000 (2500-250)[1]	2 000 (2500-250)[1]
N1.2.Z.AG	30.12	Forgé, ou forgé et vieilli	650	100	-	2 000 (2500-250)[1]	2 000 (2500-250)[1]
		Alliages d'aluminium					
N1.3.C.UT	30.21	Coulés, inaptes au vieillissement	600	75	2000 (2500-250)[1]	2 000 (2500-250)[1]	2 000 (2500-250)[1]
N1.3.C.AG	30.22	Coulé, ou coulé et vieilli	700	90	2000 (2500-250)[1]	2 000 (2500-250)[1]	2 000 (2500-250)[1]
		Alliages d'aluminium					
	30.41	Coulés, 13–15% Si	700	130	1550 (1950-195)[1]	1 550 (1950-195)[1]	450 (560-55)[1]
N1.4.C.NS	30.42	Coulés, 16–22% Si	700	130	770 (960-95)[1]	770 (960-95)[1]	300 (375-38)[1]
		Cuivre et alliages de cuivre					
N3.3.U.UT	33.1	Alliages de décolletage, ≥1% Pb	550	110	-	500 (630-65)[1]	500 (630-65)[1]
N3.2.C.UT	33.2	Laiton, bronzes au plomb, ≤1% Pb	550	90	-	500 (630-65)[1]	500 (630-65)[1]
N3.1.U.UT	33.3	Bronze et cuivre sans plomb, y compris cuivre électrolytique	1350	100	-	300 (375-38)[1]	300 (375-38)[1]

ISO S		Matières réfractaires	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CC650	CC6060	CC6065
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.1 - 0.2	0.1-0.2-0.3	0.1-0.2-0.3
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Superalliages réfractaires					
		Base fer					
S1.0.U.AN	20.11	Recuits ou mis en solution	2400	200	-	-	-
S1.0.U.AG	20.12	Vieilli, ou mis en solution et vieilli	2500	280	-	-	-
		Base nickel					
S2.0.Z.AN	20.21	Recuits ou mis en solution	2650	250	400-320	400-325-270	330-255-200
S2.0.Z.AG	20.22	Vieilli, ou mis en solution et vieilli	2900	350	340-265	300-235-190	240-175-130
S2.0.C.NS	20.24	Coulé, ou coulé et vieilli	3000	320	220-160	240-205-175	215-180-150
		Alliages à base de cobalt					
S3.0.Z.AN	20.31	Recuits ou mis en solution	2700	200	345-260	-	-
S3.0.Z.AG	20.32	Mis en solution et vieillis	3000	300	300-225	-	-
S3.0.C.NS	20.33	Coulé, ou coulé et vieilli	3100	320	285-225	-	-
					H13A	**GC1115**	**GC15**
		Alliages de titane2)		**Rm[3]**	0.1-0.3-0.5	0.1-0.3-0.5	0.1-0.3-0.5
S4.1.Z.UT	23.1	Pur marchand (99.5% Ti)	1300	400	180-150-125	185-155-130	185-155-130
S4.2.Z.AN	23.21	Alliages α, proches de α et α + β , recuits	1400	950	75-60-50	80-65-50	80-65-50
S4.3.Z.AG	23.22	Alliages α + β à l'état vieilli, alliages β recuits ou vieillis	1400	1050	70-55-45	75-55-45	75-55-45

ISO H		Matières trempées	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CB7015	CB7025	CB7525
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.15-0.25	0.05-0.15-0.25	0.1-0.25-0.4
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Acier dur					
H1.1.Z.HA	04.1	Trempé et revenu	2500	*45HRC*	-	-	-
H1.1.Z.HA	04.1		3050	*50HRC*	350-265-225	250-210-185	205-165-135
H1.2.Z.HA	04.1		3650	*55HRC*	295-225-185	210-175-155	175-140-110
		Acier extra dur					
H1.3.Z.HA	04.1	Trempé et revenu	4300	*60HRC*	250-190-160	180-150-135	145-120-95
H1.4.Z.HA	04.1		5000	*65HRC*	215-165-135	155-130-115	125-100-80
		Fonte en coquille					
H2.0.C.UT	10.1	Coulé, ou coulé et vieilli	2250	400	-	-	180-150-120

1) Les vitesses de coupe indiquées dans le tableau sont valables pour toutes les avances de la plage.

2) Utiliser un angle d'attaque de 45 à 60°, une géométrie de coupe positive et du liquide de coupe.

3) Rm = résistance max. à la traction, mesurée en MPa.

Vitesses de coupe recommandées, valeurs métriques

TENACITE >>>>									
H13A									
0.15-0.8									
1 900 (2400-240)[1)] 1 900 (2400-240)[1)]									
1 900 (2400-240)[1)] 1 900 (2400-240)[1)]									
400 (500-50)[1)] 250 (315-31)[1)]									
450 (560-55)[1)] 450 (560-55)[1)] 270 (340-34)[1)]									

TENACITE >>>>									
CC670	**S05F**	**GC1105**	**GC1115**	**GC15**	**H13A**	**GC1125**			
0.1-0.2-0.3	0.1-0.2-0.3	0.1-0.3-0.5	0.1-0.3-0.5	0.1-0.3-0.5	0.1-0.3-0.5	0.1-0.2-0.5			
- -	160-135-110 125-105-85	150-100-70 120-80-60	120-80-55 95-65-50	120-80-55 95-65-50	80-65-50 60-50-40	75-60-45 55-45-35			
385-315-270 325-270-230 295-245-210	100-85-70 90-75-60 80-65-55	90-55-30 80-50-27 70-45-24	70-45-24 65-40-22 60-37-19	70-45-24 65-40-22 60-37-19	50-40-30 40-30-20 25-20-15	45-35-25 35-25-15 23-17-12			
345-255-205 300-225-175 285-225-170	100-85-70 90-75-60 80-65-55	90-60-30 80-50-27 70-45-24	70-45-24 65-40-21 60-37-19	70-45-24 65-40-21 60-37-19	50-40-30 40-30-20 25-20-15	45-35-25 35-25-15 23-17-12			

TENACITE >>>>									
CB7925	**CC6050**	**CC670**							
0.1-0.25-0.4	0.05-0.15-0.25	0.1-0.25-0.4							
- - - - -	290-235-175 240-195-145 200-165-120 170-140-105 145-120-90	205-170-135 165-140-110 140-115-95 120-100-80 105-85-70							
180-150-120	-	120-90-60							

Vitesses de coupe recommandées, valeurs en pouces

Recommandations valables pour l'usinage avec arrosage.

ISO P		Aciers	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE				
					CT5015	GC1525	GC4205	GC4315	GC4325
					h_{ex}, pouces ≈ avance, f_n pouces/tr avec angle d'attaque de 0° à -5°				
	CMC				.002-.004-.008	.002-.004-.008	.004-.016-.031	.004-.016-.031	.004-.016-.031
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe v_c, pieds/min				
		Acier non allié							
P1.1.Z.AN	01.1	C = 0.1–0.25%	216,500	125	2150-1800-1450	1850-1500-1250	2050-1450-1100	1850-1350-990	1650-1150-810
P1.2.Z.AN	01.2	C = 0.25–0.55%	233,000	150	1900-1550-1250	1600-1350-1100	1850-1300-970	1650-1200-880	1500-990-710
P1.3.Z.AN	01.3	C = 0.55–0.80%	247,000	170	1650-1400-1100	1400-1200-960	1750-1250-920	1500-1100-790	1400-940-680
		Acier faiblement allié							
		(éléments d'alliage ≤5%)							
P2.1.Z.AN	02.1	Non trempé	249,500	180	1550-1300-1050	1250-1050-830	2000-1350-940	1800-1200-860	1500-1000-710
P2.1.Z.AN	02.12	Acier à roulements	259,500	210	-	-	1750-1150-820	1500-990-710	1300-870-620
P2.5.Z.HT	02.2	Trempé et revenu	268,000	275	920-770-610	650-540-435	1050-750-570	980-680-510	830-590-455
P2.5.Z.HT	02.2	Trempé et revenu	298,000	350	740-620-495	520-435-350	870-610-460	790-550-415	670-475-365
		Acier fortement allié							
		(éléments d'alliage >5%)							
P3.0.Z.AN	03.11	Recuit	282,000	200	1300-1050-820	840-710-570	1450-970-720	1350-880-650	980-670-500
P3.0.Z.HT	03.21	Acier à outils trempé	435,500	325	640-530-420	465-370-290	710-460-345	650-415-315	445-310-240
		Acier coulé							
P1.5.C.UT	06.1	Non allié	225,000	180	850-700-570	740-600-470	1100-770-610	990-700-550	790-580-430
P2.6.C.UT	06.2	Faiblement allié (éléments d'alliage ≤5%)	230,500	200	880-730-550	580-470-345	950-670-510	860-610-470	690-460-330
P3.0.C.UT	06.3	Fortement allié (éléments d'alliage >5%)	300,500	225	660-550-410	460-365-280	730-490-380	660-450-345	600-410-295

ISO M		Aciers inoxydables	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE				
					GC1115	GC1125	GC2015	GC15	GC2025
					h_{ex}, pouces ≈ avance, f_n pouces/tr avec angle d'attaque de 0° à -5°				
	CMC				.004-.008-.012	.004-.008-.012	.008-.016-.024	.004-.008-.012	.008-.016-.024
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe v_c, pieds/min				
		Ferritique/ martensitique							
		Barres/forgés							
P5.0.Z.AN	05.11	Non trempé	262,000	200	1100-840-650	910-700-550	850-720-650	820-620-485	750-570-440
P5.0.Z.PH	05.12	Durci par précipitation	411,500	330	610-490-390	510-405-325	410-325-260	470-380-300	360-225-160
P5.0.Z.HT	05.13	Métaux durs	340,000	330	650-530-460	540-440-385	475-390-275	475-385-340	390-260-175
		Austénitique							
		Barres/forgés							
M1.0.Z.AQ	05.21	Austénitique	259,000	180	870-700-530	730-580-445	950-780-620	680-540-415	790-570-425
M1.0.Z.PH	05.22	Durci par précipitation	414,000	330	610-490-390	510-405-325	425-325-260	470-375-385	330-235-175
M2.0.Z.AQ	05.23	Super austénitique	328,000	200	730-630-510	610-520-420	520-440-325	550-475-385	425-325-245
		Austénitique-ferritique (Duplex)							
		Barres/forgés							
M3.1.Z.AQ	05.51	Non soudable ≥ 0.05%C	286,500	230	830-660-510	690-550-420	720-600-470	640-510-390	620-485-355
M3.2.Z.AQ	05.52	Soudable < 0.05%C	356,500	260	740-550-430	620-455-355	620-490-390	570-415-325	490-390-290
		Ferritique/ martensitique							
		Coulés							
P5.0.C.UT	15.11	Non trempé	246,500	200	1050-860-660	870-720-550	820-680-550	790-650-500	720-520-390
	15.12	Durci par précipitation	354,500	330	530-430-310	445-360-260	325-225-180	440-355-255	275-180-130
P5.0.C.HT	15.13	Métaux durs	311,000	330	570-470-350	475-390-290	360-290-195	460-380-280	390-260-175
		Austénitique							
		Coulés							
M1.0.C.UT	15.21	Austénitique	248,000	180	910-730-560	760-610-465	720-590-455	710-570-435	660-500-370
	15.22	Durci par précipitation	356,000	330	530-430-310	445-360-260	345-260-195	440-355-255	275-180-130
M2.0.C.AQ	15.23	Super austénitique	310,500	200	690-590-490	570-490-405	475-375-310	520-440-365	425-290-210
		Austénitique-ferritique (Duplex)							
		Coulés							
M3.1.C.AQ	15.51	Non soudable ≥ 0.05%C	258,000	230	750-550-390	620-455-325	600-490-440	600-440-315	490-390-290
M3.2.C.AQ	15.52	Soudable < 0.05%C	326,000	260	670-510-350	560-420-290	530-455-340	550-420-290	410-340-260

ISO K		Fontes	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE				
					CB7525	CB7925	CC6190	CC620	CC650
					h_{ex}, pouces ≈ avance, f_n pouces/tr avec angle d'attaque de 0° à -5°				
	CMC				.004-.010-.016	.004-.010-.016	.008-.016-.024	.004-.010-.016	.004-.010-.016
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe v_c, pieds/min				
		Fonte malléable							
	07.1	Ferritique (copeaux courts)	115,000	130	-	-	2650-2150-1800	2600-2300-1950	2600-2300-1950
K1.1.C.NS	07.2	Perlitique (copeaux longs)	131,000	230	-	-	2300-1800-1450	2300-1950-1650	2300-1950-1600
		Fontes grises							
K2.1.C.UT	08.1	Faible résist. à la traction	130,000	180	5600-4650-3950	4750-3950-3400	2900-2350-1950	2650-2300-1950	2650-2300-1950
K2.2.C.UT	08.2	Forte résistance à la traction	140,500	220	4800-4000-3450	4100-3400-2900	2600-2000-1650	2500-2100-1750	2500-2100-1750
		Fonte nodulaire GS							
K3.1.C.UT	09.1	Ferritique	130,000	160	-	-	-	-	2000-1800-1450
K3.3.C.UT	09.2	Perlitique	194,500	250	-	-	-	-	1650-1450-1150
K3.4.C.UT	09.3	Martensitique	307,000	380	-	-	-	-	1150-1000-860

Vitesses de coupe recommandées, valeurs en pouces

									TENACITE >>>>
GC4235	**GC1515**	**GC30**							
.004-.016-.031	.004-.008-.012	.006-.010-.016							
1400-890-660	1000-950-830	990-840-710							
1250-800-590	1000-910-810	890-760-640							
1200-760-560	940-850-750	850-720-610							
980-600-445	960-650-405	700-580-485							
820-500-365	-	620-520-430							
600-385-280	640-320-130	450-380-315							
485-310-225	520-255-105	360-310-255							
780-500-345	-	-							
360-225-165	-	-							
600-450-335	-	-							
540-320-235	-	-							
470-305-220	-	-							
									TENACITE >>>>
GC2035	**GC235**								
.008-.016-.024	.008-.016-.024								
590-520-420	425-360-295								
280-210-145	230-180-145								
310-225-160	245-195-165								
560-470-375	375-325-275								
280-210-145	230-180-145								
330-295-225	280-230-195								
520-440-340	345-310-260								
425-360-275	310-260-230								
560-470-375	375-325-275								
230-165-130	195-145-115								
240-190-160	215-165-130								
490-390-310	330-295-245								
230-165-130	205-145-110								
330-260-195	260-210-180								
425-360-275	310-260-230								
345-310-245	295-245-210								
									TENACITE >>>>
GC3205	**GC3210**	**GC3215**	**GC3005**	**GC30**	**H13A**				
.008-.016-.024	.008-.016-.024	.008-.016-.024	.008-.016-.024	.008-.016-.024	.004-.010-.016				
1500-1250-1050	1250-1050-860	850-700-600	820-690-600	540-485-415	460-410-360				
1250-1000-860	1050-830-700	690-570-490	770-620-485	375-295-235	410-360-295				
1750-1400-1200	1450-1150-990	980-820-680	900-810-740	700-530-410	590-470-355				
1400-1150-980	1150-950-800	790-650-550	850-730-650	540-390-290	460-375-310				
1300-1100-890	1200-990-810	780-640-540	860-690-590	510-385-305	445-470-310				
1150-980-810	1050-900-730	700-570-490	780-630-520	370-295-245	410-375-290				
870-730-620	800-680-550	540-440-375	600-455-355	180-120-85	330-275-210				

Vitesses de coupe recommandées, valeurs en pouces

Recommandations valables pour l'usinage avec arrosage.

ISO N		Métaux non-ferreux	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CD05	CD10	H10
					h_{ex}, pouces ≈ avance, f_n pouces/tr avec angle d'attaque de 0° à -5°		
	CMC				.002-.016	.002-.016	.006-.031
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe v_c, pieds/min		
		Alliages d'aluminium					
N1.2.Z.UT	30.11	Forgés ou forgés et travaillés à froid, non vieillissants	58,000	60	-	6550 (8200-820)[1]	6550 (8200-820)[1]
N1.2.Z.AG	30.12	Forgé, ou forgé et vieilli	94,500	100	-	6550 (8200-820)[1]	6550 (8200-820)[1]
		Alliages d'aluminium					
N1.3.C.UT	30.21	Coulés, inaptes au vieillissement	87,000	75	6550 (8200-820)[1]	6550 (8200-820)[1]	6550 (8200-820)[1]
N1.3.C.AG	30.22	Coulé, ou coulé et vieilli	101,500	90	6550 (8200-820)[1]	6550 (8200-820)[1]	6550 (8200-820)[1]
		Alliages d'aluminium					
	30.41	Coulés, 13–15% Si	101,500	130	5000 (6250-630)[1]	5000 (6250-630)[1]	1500 (1900-190)[1]
N1.4.C.NS	30.42	Coulés, 16–22% Si	101,500	130	2500 (3150-315)[1]	2500 (3150-315)[1]	980 (1250-125)[1]
		Cuivre et alliages de cuivre					
N3.3.U.UT	33.1	Alliages de décolletage, ≥1% Pb	79,500	110	-	1650 (2050-205)[1]	1650 (2050-205)[1]
N3.2.C.UT	33.2	Laiton, bronzes au plomb, ≤1% Pb	80,000	90	-	1650 (2050-205)[1]	1650 (2050-205)[1]
N3.1.U.UT	33.3	Bronze et cuivre sans plomb, y compris cuivre électrolytique	196,000	100	-	980 (1250-125)[1]	980 (1250-125)[1]

ISO S		Matières réfractaires	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CC650	CC6060	CC6065
					h_{ex}, pouces ≈ avance, f_n pouces/tr avec angle d'attaque de 0° à -5°		
	CMC				.004-.008	.004-.008-.012	.004-.008-.012
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe v_c, pieds/min		
		Superalliages réfractaires					
		Base fer					
S1.0.U.AN	20.11	Recuits ou mis en solution	348,000	200			
S1.0.U.AG	20.12	Vieilli, ou mis en solution et vieilli	359,000	280			
		Base nickel					
S2.0.Z.AN	20.21	Recuits ou mis en solution	383,000	250	1300-1050	1300-1050-880	1100-830-650
S2.0.Z.AG	20.22	Vieilli, ou mis en solution et vieilli	420,500	350	1100-860	980-770-620	790-570-420
S2.0.C.NS	20.24	Coulé, ou coulé et vieilli	436,500	320	720-520	790-660-570	700-580-485
		Alliages à base de cobalt					
S3.0.Z.AN	20.31	Recuits ou mis en solution	391,500	200	1150-840		
S3.0.Z.AG	20.32	Mis en solution et vieillis	432,000	300	980-720		
S3.0.C.NS	20.33	Coulé, ou coulé et vieilli	450,500	320	930-730		
					H13A	GC1115	GC15
		Alliages de titane2)		Rm[3]	.004-.012-.020	.004-.012-.020	.004-.012-.020
S4.1.Z.UT	23.1	Pur marchand (99.5% Ti)	188,500	400	590-485-410	610-500-425	610-500-425
S4.2.Z.AN	23.21	Alliages α, proches de α et α + β , recuits	203,000	950	245-200-165	255-205-170	255-205-170
S4.3.Z.AG	23.22	Alliages α + β à l'état vieilli, alliages β recuits ou vieillis	203,000	1050	235-175-150	245-180-155	245-180-155

ISO H		Matières trempées	Force de coupe spécifique k_{c1}	Dureté	<<<< RÉSISTANCE À L'USURE		
					CB7015	CB7025	CB7525
					h_{ex}, pouces ≈ avance, f_n pouces/tr avec angle d'attaque de 0° à -5°		
	CMC				.002-.006-.010	.002-.006-.010	.004-.010-.016
MC No.	No.	Matière	livres/pouces²		Vitesse de coupe v_c, pieds/min		
		Acier dur					
H1.1.Z.HA	04.1	Trempé et revenu	366,000	*45HRC*	-	-	-
H1.1.Z.HA	04.1		445,500	*50HRC*	1150-870-730	820-690-610	680-540-435
H1.2.Z.HA	04.1		532,000	*55HRC*	960-730-610	690-580-510	570-455-365
		Acier extra dur					
H1.3.Z.HA	04.1	Trempé et revenu	625,500	*60HRC*	820-620-520	590-490-435	480-385-310
H1.4.Z.HA	04.1		726,500	*65HRC*	710-530-450	510-425-375	415-330-270
		Fonte en coquille					
H2.0.C.UT	10.1	Coulé, ou coulé et vieilli	326,500	400 HB	-	-	590-480-390

1) Les vitesses de coupe indiquées dans le tableau sont valables pour toutes les avances de la plage.

2) Utiliser un angle d'attaque de 45 à 60°, une géométrie de coupe positive et du liquide de coupe.

3) Rm = résistance max. à la traction, mesurée en MPa.

Vitesses de coupe recommandées, valeurs en pouces

									TENACITE >>>>
H13A									
.006-.031									
6250 (7800-780)[1)]									
6250 (7800-780)[1)]									
6250 (7800-780)[1)]									
6250 (7800-780)[1)]									
1300 (1650-165)[1)]									
820 (1050-105)[1)]									
1500 (1900-190)[1)]									
1500 (1900-190)[1)]									
890 (1100-110)[1)]									

									TENACITE >>>>
CC670	S05F	GC1105	GC1115	GC15	H13A	GC1125			
.004-.008-.012	.004-.008-.012	.004-.012-.020	.004-.012-.020	.004-.012-.020	.004-.012-.020	.004-.012-.020			
-	520-435-355	490-325-225	395-260-180	395-260-180	260-210-160	245-195-145			
-	410-345-280	390-260-195	315-210-155	315-210-155	195-165-130	180-145-115			
1250-1050-880	325-275-225	295-185-95	235-150-75	235-150-75	165-130-95	150-115-80			
1050-870-740	295-245-200	265-165-85	215-135-70	215-135-70	130-95-65	115-80-50			
970-800-680	260-220-180	235-150-75	190-120-60	190-120-60	80-65-50	75-55-39			
1150-830-660	325-275-225	295-185-95	240-150-75	240-150-75	165-130-95	150-115-80			
980-720-570	290-245-200	265-165-85	210-135-70	210-135-70	130-95-65	115-80-50			
930-730-550	260-220-180	235-150-75	190-120-60	190-120-60	80-65-50	75-55-39			

									TENACITE >>>>
CB7925	CC6050	CC670							
.004-.010-.016	.002-.006-.010	.004-.010-.016							
-	950-770-570	670-550-440							
-	780-630-470	550-450-365							
-	660-530-395	460-375-305							
-	560-450-335	390-320-260							
	480-390-290	335-275-225							
-									
590-480-390	-	390-290-190							

Conditions de coupe recommandées avec CoroTurn® XS

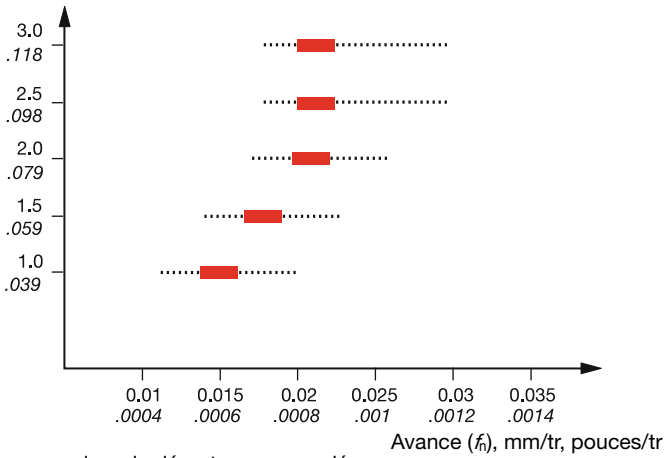
Plaquettes de tournage

Taille de logement	Dimensions, mm, pouce				Plage d'application Tournage général / Alésage en tirant Profondeur de coupe rec.				Avance recommandée			
dm_m	WB mm	WB inch	RE mm	RE inch	a_p mm	mini - maxi	a_p pouces	mini - maxi	f_n mm/tr	mini - maxi	f_n pouces/tr	mini - maxi
04	0.18	.007	–	–	0.05	(0.01 – 0.08)	.0020	(.0004 – .0031)	0.007	(0.050 – 0.015)	.00028	(.00020 – .00059)
04	0.28	.011	–	–	0.06	(0.01 – 0.10)	.0024	(.0004 – .0041)	0.010	(0.050 – 0.014)	.00039	(.00020 – .00059)
04	0.38	.015	–	–	0.08	(0.01 – 0.15)	.0031	(.0004 – .0059)	0.012	(0.008 – 0.017)	.00047	(.00032 – .00067)
04	0.46	.018	–	–	0.09	(0.01 – 0.20)	.0035	(.0004 – .0071)	0.015	(0.010 – 0.020)	.00059	(.00039 – .00079)
04	0.56	.022	–	–	0.12	(0.01 – 0.22)	.0047	(.0004 – .0087)	0.018	(0.010 – 0.025)	.00071	(.00039 – .00098)
04	0.63	.025	–	–	0.15	(0.01 – 0.25)	.0059	(.0004 – .0098)	0.020	(0.012 – 0.025)	.00079	(.00047 – .00098)
04	0.66	.026	0.05	.002	0.15	(0.05 – 0.30)	.0059	(.0020 – .0118)	0.020	(0.012 – 0.030)	.00079	(.00047 – .00118)
04	0.66	.026	0.10	.004	0.15	(0.09 – 0.30)	.0059	(.0039 – .0118)	0.020	(0.015 – 0.080)	.00079	(.00059 – .00315)
04	0.74	.029	–	–	0.15	(0.01 – 0.25)	.0059	(.0004 – .0098)	0.020	(0.012 – 0.025)	.00079	(.00047 – .00098)
04	1.04	.041	0.05	.002	0.18	(0.05 – 0.30)	.0071	(.0020 – .0118)	0.020	(0.012 – 0.030)	.00079	(.00047 – .00118)
04	1.04	.041	0.10	.004	0.18	(0.01 – 0.30)	.0071	(.0004 – .0118)	0.020	(0.015 – 0.080)	.00079	(.00059 – .00315)
04	1.55	.061	0.05	.002	0.20	(0.05 – 0.40)	.0079	(.0020 – .0158)	0.020	(0.012 – 0.030)	.00079	(.00047 – .00118)
04	1.55	.061	0.10	.004	0.20	(0.09 – 0.40)	.0079	(.0039 – .0158)	0.020	(0.015 – 0.080)	.00079	(.00059 – .00315)
04	2.06	.081	0.05	.002	0.25	(0.05 – 0.51)	.0098	(.0020 – .0200)	0.020	(0.012 – 0.030)	.00079	(.00047 – .00118)
04	2.06	.081	0.15	.006	0.25	(0.15 – 0.51)	.0098	(.0059 – .0200)	0.025	(0.015 – 0.050)	.00098	(.00059 – .00197)
04	2.54	.100	0.05	.002	0.30	(0.05 – 0.51)	.0118	(.0020 – .0200)	0.020	(0.015 – 0.030)	.00079	(.00059 – .00118)
04	2.06/2.59	.100/.102	0.15	.006	0.30	(0.15 – 0.51)	.0118	(.0059 – .0200)	0.025	(0.015 – 0.050)	.00098	(.00059 – .00197)
04	2.95	.116	0.15	.006	0.30	(0.15 – 0.51)	.0118	(.0059 – .0200)	0.025	(0.015 – 0.050)	.00098	(.00059 – .00197)
04	3.45	.136	0.05	.002	0.30	(0.05 – 0.51)	.0118	(.0020 – .0200)	0.020	(0.015 – 0.030)	.00079	(.00059 – .00118)
04	3.45	.136	0.15	.006	0.30	(0.15 – 0.51)	.0118	(.0059 – .0200)	0.025	(0.015 – 0.050)	.00098	(.00059 – .00197)
05	3.76	.148	0.15	.006	0.35	(0.15 – 0.60)	.0138	(.0059 – .0236)	0.040	(0.020 – 0.060)	.00157	(.00079 – .00236)
05	3.75/3.81	.148/.150	0.20	.008	0.35	(0.20 – 0.60)	.0138	(.0079 – .0236)	0.040	(0.020 – 0.060)	.00157	(.00079 – .00236)
05	4.19	.165	0.20	.008	0.35	(0.20 – 0.60)	.0138	(.0079 – .0236)	0.040	(0.020 – 0.070)	.00157	(.00079 – .00276)
05	4.24	.167	0.05	.002	0.25	(0.05 – 0.60)	.0098	(.0020 – .0236)	0.030	(0.020 – 0.040)	.00118	(.00079 – .00157)
05	4.24	.167	0.20	.008	0.35	(0.20 – 0.60)	.0138	(.0079 – .0236)	0.040	(0.020 – 0.070)	.00157	(.00079 – .00276)
06	3.96/3.99	.156/.157	0.15	.006	0.35	(0.15 – 0.60)	.0138	(.0059 – .0236)	0.045	(0.020 – 0.070)	.00177	(.00079 – .00276)
06	3.96	.156	0.20	.008	0.35	(0.20 – 0.60)	.0138	(.0079 – .0236)	0.045	(0.020 – 0.070)	.00177	(.00079 – .00276)
06	5.26	.207	0.20	.008	0.40	(0.20 – 0.70)	.0157	(.0079 – .0276)	0.045	(0.020 – 0.080)	.00177	(.00079 – .00315)
07	4.29	.169	0.20	.008	0.35	(0.20 – 0.60)	.0138	(.0079 – .0236)	0.040	(0.020 – 0.070)	.00157	(.00079 – .00276)
07	6.25	.246	0.20	.008	0.50	(0.20 – 0.80)	.0197	(.0079 – .0315)	0.050	(0.030 – 0.080	.00197	(.00118 – .00315)

Avec la nuance CBN CN7015, réduire l'avance et la profondeur de coupe de 50 % par rapport aux nuances carbure.

Gorges et gorges frontales

Largeur de plaquette (W1), mm, pouces



■ = valeur de départ recommandée

Filetage (recommandations de pénétration)

Filet	Pas mm	Pas TPI	a_p mm	a_p pouces	*nap*
Profil métrique 60° (MM)	0.50		0.26	.0106	7
	0.70		0.38	.0150	8
	0.75		0.40	.0161	8
	0.80		0.43	.0169	8
	1.00		0.55	.0217	11
	1.25		0.68	.0268	11
	1.50		0.81	.0319	13
	1.75		0.95	.0374	14
	2.00		1.08	.0425	18
UN 60°		48	0.29	.0114	7
		36	0.38	.0150	8
		32	0.43	.0169	8
		28	0.49	.0193	9
		24	0.56	.0224	11
		20	0.69	.0272	11
		18	0.76	.0299	12
		16	0.86	.0339	13
Whitworth 55° (WH)		28	0.60	.0236	10
		26	0.65	.0256	11
		24	0.68	.0268	11
		22	0.74	.0291	12
		20	0.82	.0323	14
		19	0.87	.0343	14
NPT 60° (NT)		27	0.71	.0280	12
		18	1.06	.0417	18
ISO trapézoïdal 30°	1.50		0.86	.0340	6
	2.00		1.17	.0460	8
	3.00		1.70	.0670	12

ap = profondeur totale du filet
nap = nombre de pénétrations

Recommandations de vitesse de coupe

Vitesse de coupe (v_c), m/min (pieds/min)

	P	M	N	S
Nuance 1025	60-200 (185-655)	60-180 (195-590)	90-400 (295-1310)	20-50 (65-165)
Nuance CB7015	H			
	60-200 (200-600)			

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNGG120404-SGF	0.30	0.10	3.00	0.12	0.05	0.25
CNGG120408-SGF	0.50	0.20	3.00	0.15	0.10	0.30
CNGG120412-SGF	0.80	0.30	4.00	0.18	0.10	0.35
CNMA120404-KR	2.50	0.20	5.00	0.20	0.10	0.30
CNMA120408-KR	4.00	0.20	8.00	0.35	0.15	0.60
CNMA120412-KR	4.00	0.30	8.00	0.45	0.20	0.80
CNMA120416-KR	4.00	0.30	8.00	0.55	0.20	1.00
CNMA160612-KR	5.00	0.30	10.00	0.45	0.20	0.80
CNMA160616-KR	5.00	0.30	10.00	0.55	0.20	1.00
CNMA190608-KR	6.00	0.20	12.00	0.35	0.15	0.60
CNMA190612-KR	6.00	0.30	12.00	0.45	0.20	0.80
CNMA190616-KR	6.00	0.30	12.00	0.55	0.20	1.00
CNMA190624-KR	6.00	0.40	12.00	0.60	0.20	1.40
CNMG090304-MF	1.00	0.50	3.00	0.20	0.10	0.30
CNMG090304-MF[1]	0.40	0.10	1.50	0.15	0.05	0.25
CNMG090304-MM	1.50	0.15	4.00	0.25	0.10	0.40
CNMG090304-PF	0.40	0.25	1.50	0.15	0.07	0.30
CNMG090304-PM	2.00	0.40	4.00	0.20	0.10	0.30
CNMG090304-QM	3.00	1.00	4.50	0.25	0.18	0.30
CNMG090304-WF	0.50	0.30	1.50	0.15	0.05	0.25
CNMG090304-XF	0.75	0.15	3.50	0.15	0.04	0.20
CNMG090308-MF	1.00	0.50	3.00	0.25	0.15	0.50
CNMG090308-MF[1]	0.40	0.10	1.50	0.20	0.10	0.35
CNMG090308-MM	2.00	0.50	4.00	0.25	0.10	0.40
CNMG090308-PF	0.40	0.30	1.50	0.15	0.10	0.30
CNMG090308-PM	2.00	0.50	4.00	0.30	0.15	0.50
CNMG090308-QM	3.00	1.00	4.50	0.35	0.20	0.50
CNMG090308-WF	1.00	0.30	2.00	0.30	0.10	0.50
CNMG090308-XM	2.50	0.50	4.00	0.25	0.10	0.35
CNMG090312-QM	3.00	1.00	4.50	0.35	0.25	0.50
CNMG120404-KF	0.50	0.15	2.00	0.15	0.08	0.25
CNMG120404-LC	0.25	0.10	1.00	0.10	0.05	0.25
CNMG120404-MF	1.00	0.50	4.00	0.20	0.10	0.30
CNMG120404-MF[1]	0.40	0.10	1.50	0.15	0.05	0.30
CNMG120404-MMC	2.00	0.25	3.00	0.25	0.10	0.40
CNMG120404-PF	0.40	0.25	1.50	0.15	0.07	0.30
CNMG120404-PM	3.00	0.40	5.5	0.20	0.10	0.30
CNMG120404-PMC	2.00	0.25	3.00	0.25	0.10	0.40
CNMG120404-QM	3.00	1.00	6.00	0.25	0.18	0.30
CNMG120404-SF	0.40	0.15	1.50	0.12	0.08	0.22
CNMG120404-SM	1.50	0.15	2.50	0.20	0.10	0.30
CNMG120404-SMC	0.50	0.25	3.00	0.20	0.10	0.30
CNMG120404-WF	0.40	0.25	3.00	0.15	0.05	0.25
CNMG120404-WL	0.25	0.10	1.00	0.20	0.10	0.30
CNMG120404-XF	0.75	0.15	4.00	0.15	0.04	0.20
CNMG120404-XM	2.50	0.30	5.00	0.18	0.08	0.30
CNMG120408-KF	0.50	0.15	2.00	0.20	0.10	0.30
CNMG120408-KM	3.00	0.20	6.00	0.35	0.15	0.50
CNMG120408-KR	3.50	0.38	7.00	0.38	0.19	0.53
CNMG120408-KRR	4.00	0.20	8.00	0.35	0.15	0.60
CNMG120408-LC	0.50	0.20	1.50	0.25	0.10	0.35
CNMG120408-MF	1.00	0.50	4.00	0.25	0.15	0.50
CNMG120408-MF[1]	0.40	0.10	1.50	0.20	0.10	0.40
CNMG120408-MM	3.00	0.50	5.7	0.25	0.10	0.45
CNMG120408-MMC	2.00	0.25	3.00	0.30	0.15	0.40
CNMG120408-MR	4.00	1.50	8.00	0.50	0.35	0.55
CNMG120408-MR[1]	3.00	2.00	7.60	0.30	0.15	0.55
CNMG120408-PF	0.40	0.30	1.50	0.20	0.10	0.40
CNMG120408-PM	3.00	0.50	5.5	0.30	0.15	0.50
CNMG120408-PMC	2.00	0.25	3.00	0.30	0.15	0.40
CNMG120408-PR	4.00	0.70	7.00	0.35	0.20	0.50
CNMG120408-QM	3.00	1.00	6.00	0.35	0.20	0.50
CNMG120408-SF	0.50	0.20	1.50	0.15	0.10	0.25
CNMG120408-SM	2.00	0.20	3.00	0.25	0.10	0.35
CNMG120408-SMC	1.00	0.25	3.00	0.25	0.15	0.35
CNMG120408-SMR	2.00	0.50	4.00	0.30	0.10	0.40
CNMG120408-WF	1.00	0.25	4.00	0.30	0.10	0.50
CNMG120408-WL	0.50	0.20	1.50	0.25	0.10	0.45
CNMG120408-WM	3.00	0.50	5.00	0.30	0.15	0.60
CNMG120408-WMX	3.00	0.50	5.00	0.45	0.15	0.70
CNMG120408-XF	1.00	0.20	4.00	0.20	0.05	0.25
CNMG120408-XM	2.50	0.50	5.00	0.25	0.10	0.40

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNMG120408-XMR	3.00	0.50	6.00	0.30	0.15	0.50
CNMG120412-KF	1.00	0.20	2.50	0.25	0.10	0.35
CNMG120412-KM	3.00	0.30	6.00	0.40	0.15	0.60
CNMG120412-KR	3.50	0.50	7.00	0.50	0.25	0.70
CNMG120412-KRR	4.00	0.30	8.00	0.45	0.20	0.80
CNMG120412-MF	1.00	0.50	4.00	0.30	0.20	0.60
CNMG120412-MF[1]	0.80	0.20	2.50	0.25	0.15	0.50
CNMG120412-MM	3.00	0.50	5.7	0.30	0.10	0.60
CNMG120412-MMC	2.00	0.40	3.00	0.35	0.15	0.50
CNMG120412-MR	4.00	1.50	8.00	0.50	0.35	0.75
CNMG120412-MR[1]	3.00	2.00	7.60	0.35	0.15	0.60
CNMG120412-MRR	4.00	1.00	6.00	0.40	0.25	0.65
CNMG120412-PF	0.80	0.35	1.50	0.25	0.15	0.50
CNMG120412-PM	3.00	0.80	5.5	0.35	0.18	0.60
CNMG120412-PMC	2.00	0.40	3.00	0.35	0.15	0.50
CNMG120412-PR	4.00	1.00	7.00	0.40	0.25	0.70
CNMG120412-QM	3.00	1.00	6.00	0.35	0.25	0.60
CNMG120412-SF	0.80	0.40	2.00	0.17	0.12	0.30
CNMG120412-SM	2.00	0.30	3.50	0.28	0.12	0.38
CNMG120412-SMC	1.50	0.40	3.00	0.30	0.15	0.40
CNMG120412-SMR	2.00	0.50	4.00	0.32	0.12	0.42
CNMG120412-WF	1.50	0.40	4.00	0.50	0.20	0.60
CNMG120412-WM	3.50	0.80	6.00	0.50	0.20	0.90
CNMG120412-WMX	3.50	0.80	6.00	0.50	0.20	0.75
CNMG120412-XM	3.00	0.70	5.00	0.30	0.15	0.45
CNMG120412-XMR	3.00	0.75	6.00	0.32	0.18	0.55
CNMG120416-KM	3.00	0.30	6.00	0.45	0.20	0.70
CNMG120416-KR	3.50	0.75	7.00	0.61	0.28	0.85
CNMG120416-KRR	4.00	0.30	8.00	0.55	0.20	1.00
CNMG120416-MF	1.00	0.50	4.00	0.30	0.25	0.60
CNMG120416-MM	3.00	0.50	5.7	0.37	0.10	0.65
CNMG120416-MR	4.00	1.50	8.00	0.60	0.35	0.90
CNMG120416-MR[1]	3.00	2.00	7.60	0.40	0.15	0.70
CNMG120416-MRR	4.00	1.50	6.00	0.50	0.32	0.70
CNMG120416-PM	3.00	1.00	5.5	0.40	0.23	0.65
CNMG120416-PR	4.00	1.50	7.00	0.50	0.32	0.75
CNMG120416-QM	3.00	1.00	6.00	0.40	0.30	0.65
CNMG120416-SMR	2.00	0.50	4.00	0.35	0.15	0.45
CNMG120416-XMR	3.50	1.00	6.00	0.35	0.21	0.60
CNMG160604-QM	3.00	1.00	8.00	0.25	0.18	0.30
CNMG160608-KM	4.00	0.20	8.00	0.35	0.15	0.50
CNMG160608-MM	4.00	0.50	7.20	0.25	0.10	0.45
CNMG160608-MMC	3.00	0.25	4.00	0.30	0.15	0.40
CNMG160608-MR	6.00	1.50	10.70	0.50	0.35	0.55
CNMG160608-PM	4.00	0.50	7.20	0.30	0.15	0.50
CNMG160608-PMC	3.00	0.25	4.00	0.30	0.15	0.40
CNMG160608-PR	5.00	0.70	8.00	0.35	0.20	0.50
CNMG160608-QM	3.00	1.00	8.00	0.35	0.20	0.50
CNMG160608-SMC	2.00	0.25	3.00	0.30	0.15	0.40
CNMG160608-WM	3.50	0.70	6.50	0.40	0.20	0.70
CNMG160608-WMX	3.00	0.50	5.00	0.45	0.15	0.70
CNMG160612-HM	4.00	1.00	8.00	0.50	0.25	0.80
CNMG160612-KM	4.00	0.30	8.00	0.40	0.15	0.60
CNMG160612-KR	4.70	0.80	9.30	0.55	0.28	0.77
CNMG160612-KRR	5.00	0.30	10.00	0.45	0.20	0.80
CNMG160612-MM	4.00	0.50	7.20	0.30	0.10	0.60
CNMG160612-MMC	3.00	0.50	4.00	0.35	0.15	0.50
CNMG160612-MR	6.00	2.00	10.70	0.60	0.35	0.75
CNMG160612-MR[1]	4.00	2.00	10.00	0.35	0.15	0.60
CNMG160612-MRR	5.00	1.00	7.00	0.40	0.25	0.65
CNMG160612-PM	4.00	0.80	7.20	0.35	0.18	0.60
CNMG160612-PMC	3.00	0.50	4.00	0.35	0.15	0.50
CNMG160612-PR	5.00	1.00	8.00	0.40	0.25	0.70
CNMG160612-QM	3.00	1.00	8.00	0.35	0.25	0.60
CNMG160612-SM	4.00	1.00	6.00	0.25	0.20	0.35
CNMG160612-SMC	2.00	0.25	3.00	0.35	0.15	0.50
CNMG160612-WM	3.50	0.70	6.50	0.40	0.20	0.70
CNMG160612-WMX	3.50	0.80	6.00	0.50	0.20	0.75
CNMG160612-XMR	4.00	1.00	7.00	0.40	0.20	0.65
CNMG160616-HM	4.00	1.50	8.00	0.60	0.30	0.90
CNMG160616-KM	4.00	0.30	8.00	0.45	0.20	0.70
CNMG160616-KR	4.70	1.00	9.30	0.61	0.30	0.85

[1] Inoxydable.

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNMG160616-KRR	5.00	0.30	10.00	0.55	0.20	1.00
CNMG160616-MM	4.00	0.50	7.20	0.37	0.10	0.65
CNMG160616-MMC	3.00	1.00	4.00	0.40	0.20	0.55
CNMG160616-MR	4.00	0.30	8.00	0.45	0.20	0.70
CNMG160616-MR[1)]	4.00	2.00	10.00	0.40	0.15	0.70
CNMG160616-MRR	5.00	1.50	7.00	0.50	0.30	0.75
CNMG160616-PM	4.00	1.00	7.20	0.40	0.23	0.65
CNMG160616-PMC	3.00	1.00	4.00	0.40	0.20	0.55
CNMG160616-PR	5.00	1.50	8.00	0.50	0.30	0.80
CNMG160616-QM	3.00	1.00	8.00	0.35	0.30	0.55
CNMG160616-SM	4.00	1.00	6.00	0.30	0.25	0.40
CNMG160616-SMC	2.00	0.50	3.00	0.40	0.20	0.55
CNMG160616-SMR	4.00	1.00	6.00	0.40	0.30	0.60
CNMG160616-XMR	4.00	1.00	7.00	0.45	0.25	0.70
CNMG160624-PR	5.00	2.00	8.00	0.50	0.32	0.90
CNMG190604-QM	3.00	1.00	8.00	0.25	0.18	0.30
CNMG190608-MM	4.00	0.50	8.50	0.25	0.10	0.45
CNMG190608-MR	6.00	1.50	12.00	0.50	0.35	0.55
CNMG190608-PM	4.00	0.50	8.60	0.30	0.15	0.50
CNMG190608-PR	5.00	0.70	10.00	0.35	0.20	0.50
CNMG190608-QM	3.00	1.00	8.00	0.35	0.20	0.50
CNMG190612-HM	4.00	1.00	10.00	0.50	0.25	0.80
CNMG190612-KM	4.50	0.30	9.00	0.40	0.15	0.60
CNMG190612-KR	7.00	1.00	14.00	0.55	0.28	0.77
CNMG190612-MM	4.00	0.50	8.50	0.30	0.10	0.60
CNMG190612-MR	6.00	2.00	12.00	0.60	0.35	0.75
CNMG190612-MR[1)]	4.00	2.00	11.40	0.35	0.15	0.60
CNMG190612-MRR	5.00	1.00	10.00	0.40	0.25	0.65
CNMG190612-PM	4.00	0.80	8.60	0.35	0.18	0.60
CNMG190612-PR	5.00	1.00	10.00	0.40	0.25	0.70
CNMG190612-QM	3.00	1.00	8.00	0.35	0.25	0.60
CNMG190612-SMR	6.00	1.00	9.00	0.35	0.25	0.42
CNMG190612-XMR	4.00	1.00	8.50	0.45	0.25	0.70
CNMG190616-HM	4.00	1.50	10.00	0.60	0.30	0.90
CNMG190616-KM	4.50	0.30	9.00	0.45	0.20	0.70
CNMG190616-KR	7.00	1.50	14.00	0.61	0.30	0.85
CNMG190616-MM	4.00	0.50	8.50	0.37	0.10	0.65
CNMG190616-MR	6.00	2.00	12.00	0.60	0.35	0.90
CNMG190616-MR[1)]	4.00	2.00	11.40	0.40	0.15	0.70
CNMG190616-MRR	5.00	1.50	10.00	0.50	0.30	0.75
CNMG190616-PM	4.00	1.00	8.60	0.40	0.23	0.65
CNMG190616-PR	5.00	1.50	10.00	0.50	0.30	0.80
CNMG190616-QM	3.00	1.00	8.00	0.40	0.30	0.65
CNMG190616-SM	6.00	1.00	9.00	0.30	0.25	0.40
CNMG190616-SMR	6.00	1.00	9.00	0.40	0.30	0.65
CNMG190616-XMR	4.00	1.00	8.50	0.50	0.25	0.80
CNMG190624-HM	5.00	2.00	10.00	0.60	0.30	1.20
CNMG190624-MR[1)]	4.00	2.00	11.40	0.50	0.15	1.00
CNMG190624-MRR	5.00	2.00	10.00	0.50	0.32	0.85
CNMG190624-PR	5.00	2.00	10.00	0.50	0.32	0.90
CNMG250924-PR	6.00	2.00	15.00	0.60	0.40	1.00
CNMM120408-MR	5.00	0.70	7.50	0.40	0.25	0.55
CNMM120408-PR	5.00	0.70	7.50	0.40	0.20	0.55
CNMM120408-QR	6.00	2.00	8.00	0.50	0.35	0.60
CNMM120408-WR	2.50	0.80	5.00	0.60	0.30	0.80
CNMM120412-MR	5.00	1.00	7.50	0.50	0.32	0.70
CNMM120412-PR	5.00	1.00	7.50	0.50	0.25	0.70
CNMM120412-QR	6.00	2.00	8.00	0.60	0.35	0.90
CNMM120412-WR	2.50	1.00	5.00	0.80	0.40	1.10
CNMM120416-MR	5.00	1.50	7.50	0.55	0.32	0.90
CNMM120416-PR	5.00	1.50	7.50	0.55	0.32	0.90
CNMM120416-QR	6.00	2.00	8.00	0.60	0.35	1.20
CNMM120416-WR	2.50	1.20	5.00	0.80	0.44	1.20
CNMM160608-PR	6.00	0.70	9.50	0.40	0.20	0.55
CNMM160608-QR	6.00	2.00	10.70	0.50	0.35	0.60
CNMM160612-MR	6.00	1.20	9.50	0.45	0.32	0.65
CNMM160612-PR	6.00	1.00	9.50	0.50	0.25	0.70
CNMM160612-QR	6.00	2.00	10.70	0.60	0.35	0.90
CNMM160612-WR	3.00	1.20	6.00	0.80	0.42	1.20
CNMM160616-MR	6.00	1.50	9.50	0.50	0.35	0.80
CNMM160616-PR	6.00	1.50	9.50	0.55	0.32	0.90
CNMM160616-QR	6.00	2.00	10.70	0.60	0.35	1.20
CNMM160616-WR	3.00	1.40	6.00	0.90	0.46	1.30

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNMM160624-QR	6.00	2.00	10.70	0.60	0.35	1.50
CNMM190608-QR	6.00	2.00	12.00	0.50	0.35	0.60
CNMM190612-MR	7.00	1.50	12.00	0.50	0.32	0.70
CNMM190612-PR	6.00	1.00	12.00	0.50	0.25	0.70
CNMM190612-QR	6.00	2.00	12.00	0.60	0.35	0.90
CNMM190616-HR	10.00	2.40	13.00	0.80	0.50	1.10
CNMM190616-MR	7.00	1.80	12.00	0.55	0.35	0.90
CNMM190616-PR	6.00	1.50	12.00	0.55	0.32	0.90
CNMM190616-QR	6.00	2.00	12.00	0.60	0.35	1.20
CNMM190616-WR	3.3	1.60	6.70	1.00	0.48	1.30
CNMM190624-HR	10.00	3.20	13.00	1.00	0.60	1.60
CNMM190624-MR	7.00	2.50	12.00	0.60	0.40	1.20
CNMM190624-PR	6.00	2.00	12.00	0.55	0.35	1.20
CNMM190624-QR	6.00	2.00	12.00	0.60	0.35	1.20
CNMM250924-HR	10.00	3.20	17.00	1.00	0.60	1.60
CNMM250924-MR	9.00	2.50	15.00	0.65	0.45	1.40
CNMM250924-QR	8.00	2.50	15.00	0.65	0.40	1.30
CNMM250932-HR	10.00	4.00	17.00	1.00	0.60	1.80
CNMU120408-PF	3.00	0.80	5.5	0.35	0.18	0.60
CNMU120412-KM	3.00	0.30	6.00	0.40	0.15	0.60
CNMU120412-PM	3.00	0.80	5.5	0.35	0.18	0.60
CNMU120412-QM	3.00	1.00	6.00	0.35	0.25	0.60
CNMU120416-PR	4.00	1.50	7.00	0.50	0.32	0.75
CNMU120612-KM	3.00	0.30	6.00	0.40	0.15	0.60
CNMU120612-KR	3.50	0.50	7.00	0.50	0.25	0.70
CNMU120612-PM	3.00	0.80	5.5	0.35	0.18	0.60
CNMU120616-PR	4.00	1.50	7.00	0.50	0.32	0.75
CNMX1204A1-SM	1.00	0.5	1.5	0.25	0.13	0.35
CNMX1204A2-SM	2.00	0.5	2.5	0.25	0.13	0.35
CNMX191140-PF	2.50	0.30	5.00	1.00	0.50	1.50
DNGG150404-SGF	0.30	0.10	3.00	0.12	0.05	0.20
DNGG150408-SGF	0.50	0.20	3.00	0.15	0.10	0.25
DNGG150412-SGF	0.80	0.30	3.00	0.18	0.10	0.30
DNGG150604-SGF	0.30	0.10	3.00	0.12	0.05	0.20
DNGG150608-SGF	0.50	0.20	3.00	0.15	0.10	0.25
DNGG150612-SGF	0.80	0.30	3.00	0.18	0.10	0.30
DNMA150408-KR	3.00	0.20	6.00	0.35	0.15	0.60
DNMA150412-KR	3.00	0.30	6.00	0.45	0.20	0.80
DNMA150608-KR	3.00	0.20	6.00	0.35	0.15	0.60
DNMA150612-KR	3.00	0.30	6.00	0.45	0.20	0.80
DNMA150616-KR	3.00	0.30	6.00	0.55	0.20	1.00
DNMG110404-KF	0.50	0.15	2.00	0.15	0.08	0.25
DNMG110404-LC	0.25	0.10	1.00	0.10	0.05	0.20
DNMG110404-MF	1.00	0.50	2.75	0.20	0.10	0.30
DNMG110404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
DNMG110404-MMC	2.00	0.25	3.00	0.25	0.10	0.40
DNMG110404-PF	0.40	0.25	1.50	0.15	0.07	0.30
DNMG110404-PM	2.00	0.40	5.00	0.20	0.10	0.30
DNMG110404-PMC	2.00	0.25	3.00	0.25	0.10	0.40
DNMG110404-QM	3.00	1.00	5.5	0.25	0.18	0.30
DNMG110404-SF	0.40	0.15	1.50	0.12	0.08	0.22
DNMG110404-SMC	0.50	0.25	3.00	0.20	0.10	0.30
DNMG110408-KF	0.50	0.15	2.00	0.20	0.10	0.30
DNMG110408-KM	2.00	0.20	3.50	0.35	0.15	0.50
DNMG110408-LC	0.50	0.20	1.00	0.20	0.10	0.30
DNMG110408-MF	1.00	0.50	2.75	0.25	0.15	0.50
DNMG110408-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
DNMG110408-MM	2.00	0.50	4.4	0.25	0.10	0.45
DNMG110408-MMC	2.00	0.25	3.00	0.30	0.15	0.40
DNMG110408-PF	0.40	0.30	1.50	0.20	0.10	0.40
DNMG110408-PM	2.00	0.50	5.00	0.30	0.15	0.50
DNMG110408-PMC	2.00	0.25	3.00	0.30	0.15	0.40
DNMG110408-QM	3.00	1.00	5.5	0.35	0.20	0.50
DNMG110408-SF	0.50	0.20	1.50	0.15	0.10	0.25
DNMG110408-SMC	1.00	0.25	3.00	0.25	0.15	0.35
DNMG110412-KM	2.00	0.30	3.50	0.40	0.15	0.60
DNMG110412-MF	1.00	0.50	2.75	0.30	0.20	0.60
DNMG110412-MM	2.00	0.50	4.4	0.30	0.10	0.60
DNMG110412-PF	0.80	0.35	1.50	0.25	0.15	0.50
DNMG110412-PM	2.00	0.80	5.00	0.35	0.18	0.50
DNMG110412-QM	3.00	1.00	5.5	0.35	0.25	0.60
DNMG150404-KF	0.50	0.15	2.00	0.15	0.08	0.25
DNMG150404-LC	0.25	0.10	1.50	0.10	0.05	0.25

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DNMG150404L-K	2.50	0.70	5.00	0.22	0.14	0.30
DNMG150404-MF	1.00	0.50	3.75	0.20	0.10	0.30
DNMG150404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
DNMG150404-MMC	2.50	0.25	4.00	0.25	0.10	0.40
DNMG150404-PF	0.40	0.25	1.50	0.15	0.07	0.30
DNMG150404-PM	3.00	0.40	6.00	0.20	0.10	0.30
DNMG150404-PMC	2.50	0.25	4.00	0.25	0.10	0.40
DNMG150404-QM	3.00	1.00	7.50	0.25	0.18	0.30
DNMG150404R-K	2.50	0.70	5.00	0.22	0.14	0.30
DNMG150404-SF	0.40	0.15	1.50	0.12	0.08	0.22
DNMG150404-SM	1.50	0.15	2.00	0.20	0.10	0.25
DNMG150404-SMC	0.50	0.25	3.00	0.20	0.10	0.30
DNMG150404-XF	0.75	0.15	4.00	0.15	0.04	0.20
DNMG150404-XM	2.50	0.30	5.00	0.18	0.08	0.25
DNMG150408-KF	0.50	0.15	2.00	0.20	0.10	0.30
DNMG150408-KM	2.50	0.20	5.00	0.35	0.15	0.50
DNMG150408-KR	3.50	0.38	7.00	0.34	0.17	0.47
DNMG150408-LC	0.50	0.20	1.50	0.20	0.10	0.30
DNMG150408L-K	3.00	0.80	5.00	0.30	0.14	0.50
DNMG150408-MF	1.00	0.50	3.75	0.25	0.15	0.50
DNMG150408-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
DNMG150408-MM	3.00	0.50	6.40	0.25	0.10	0.45
DNMG150408-MMC	2.50	0.25	4.00	0.30	0.15	0.40
DNMG150408-MR	4.00	1.50	7.50	0.50	0.35	0.55
DNMG150408-MR[1)]	3.00	2.00	6.00	0.30	0.15	0.55
DNMG150408-PF	0.40	0.30	1.50	0.20	0.10	0.40
DNMG150408-PM	3.00	0.50	6.00	0.30	0.15	0.50
DNMG150408-PMC	2.50	0.25	4.00	0.30	0.15	0.40
DNMG150408-PR	4.00	0.70	6.00	0.35	0.20	0.50
DNMG150408-QM	3.00	1.00	7.50	0.35	0.20	0.50
DNMG150408R-K	3.00	0.80	5.00	0.30	0.14	0.50
DNMG150408-SF	0.50	0.20	1.50	0.15	0.10	0.25
DNMG150408-SM	2.00	0.20	2.50	0.22	0.10	0.28
DNMG150408-SMC	1.00	0.25	3.00	0.25	0.15	0.35
DNMG150408-SMR	1.50	0.15	2.50	0.20	0.10	0.25
DNMG150408-XF	1.00	0.20	4.00	0.20	0.05	0.25
DNMG150408-XM	2.50	0.50	5.00	0.25	0.10	0.40
DNMG150412-KM	2.50	0.30	5.00	0.40	0.15	0.60
DNMG150412-KR	3.50	0.50	7.00	0.45	0.23	0.63
DNMG150412-MF	1.00	0.50	3.75	0.30	0.20	0.60
DNMG150412-MF[1)]	0.80	0.20	2.50	0.25	0.15	0.50
DNMG150412-MM	3.00	0.50	6.40	0.30	0.10	0.60
DNMG150412-MMC	2.50	0.40	4.00	0.35	0.15	0.50
DNMG150412-MR	4.00	2.00	7.50	0.60	0.35	0.75
DNMG150412-MR[1)]	3.00	2.00	6.00	0.35	0.15	0.60
DNMG150412-MRR	4.00	1.00	6.00	0.40	0.25	0.65
DNMG150412-PF	0.80	0.35	1.50	0.25	0.15	0.50
DNMG150412-PM	3.00	0.80	6.00	0.35	0.18	0.60
DNMG150412-PMC	2.50	0.40	4.00	0.35	0.15	0.50
DNMG150412-PR	4.00	1.00	6.00	0.40	0.25	0.70
DNMG150412-QM	3.00	1.00	7.50	0.35	0.25	0.60
DNMG150412-SF	0.80	0.40	2.00	0.17	0.12	0.30
DNMG150412-SM	2.00	0.30	3.00	0.25	0.12	0.30
DNMG150412-SMC	1.50	0.40	3.00	0.30	0.15	0.40
DNMG150412-SMR	2.00	0.20	3.00	0.22	0.10	0.30
DNMG150416-MF	1.00	0.50	3.75	0.30	0.25	0.60
DNMG150416-MR[1)]	3.00	2.00	6.00	0.40	0.15	0.70
DNMG150416-MRR	4.00	1.50	6.00	0.50	0.30	0.70
DNMG150416-PR	4.00	1.50	6.00	0.50	0.30	0.75
DNMG150604-KF	0.50	0.15	2.00	0.15	0.08	0.25
DNMG150604-LC	0.25	0.10	1.50	0.10	0.05	0.25
DNMG150604L-K	2.50	0.70	5.00	0.22	0.14	0.30
DNMG150604-MF	1.00	0.50	3.75	0.20	0.10	0.30
DNMG150604-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
DNMG150604-MMC	2.50	0.25	4.00	0.25	0.10	0.40
DNMG150604-PF	0.40	0.25	1.50	0.15	0.07	0.30
DNMG150604-PM	3.00	0.40	6.00	0.20	0.10	0.30
DNMG150604-PMC	2.50	0.25	4.00	0.25	0.10	0.40
DNMG150604-QM	3.00	1.00	7.50	0.25	0.18	0.30
DNMG150604R-K	2.50	0.70	5.00	0.22	0.14	0.30
DNMG150604-SF	0.40	0.15	1.50	0.12	0.08	0.22
DNMG150604-SM	1.50	0.15	2.00	0.20	0.10	0.25
DNMG150604-SMC	0.50	0.25	3.00	0.20	0.10	0.30

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DNMG150604-XF	1.00	0.20	4.00	0.20	0.05	0.25
DNMG150604-XM	2.50	0.50	5.00	0.25	0.10	0.35
DNMG150608-KF	0.50	0.15	2.00	0.20	0.10	0.30
DNMG150608-KM	2.50	0.20	5.00	0.35	0.15	0.50
DNMG150608-KR	3.50	0.38	7.00	0.34	0.17	0.47
DNMG150608-LC	0.50	0.20	1.50	0.20	0.10	0.30
DNMG150608L-K	3.00	0.80	5.00	0.30	0.14	0.50
DNMG150608-MF	1.00	0.50	3.75	0.25	0.15	0.50
DNMG150608-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
DNMG150608-MM	3.00	0.50	6.40	0.25	0.10	0.45
DNMG150608-MMC	2.50	0.25	4.00	0.30	0.15	0.40
DNMG150608-MR	4.00	1.50	7.50	0.40	0.35	0.55
DNMG150608-MR[1)]	3.00	2.00	6.00	0.30	0.15	0.55
DNMG150608-PF	0.40	0.30	1.50	0.20	0.10	0.40
DNMG150608-PM	3.00	0.50	6.00	0.30	0.15	0.50
DNMG150608-PMC	2.50	0.25	4.00	0.30	0.15	0.40
DNMG150608-PR	4.00	0.70	6.00	0.35	0.20	0.50
DNMG150608-QM	3.00	1.00	7.50	0.35	0.20	0.50
DNMG150608R-K	3.00	0.80	5.00	0.30	0.14	0.50
DNMG150608-SF	0.50	0.20	1.50	0.15	0.10	0.25
DNMG150608-SM	2.00	0.20	2.50	0.22	0.10	0.28
DNMG150608-SMC	1.00	0.25	3.00	0.25	0.15	0.35
DNMG150608-SMR	1.50	0.15	2.50	0.20	0.10	0.25
DNMG150608-XF	0.75	0.15	4.00	0.15	0.04	0.20
DNMG150608-XM	2.50	0.30	5.00	0.25	0.10	0.40
DNMG150612-KF	1.00	0.20	2.50	0.25	0.10	0.35
DNMG150612-KM	2.50	0.30	5.00	0.40	0.15	0.60
DNMG150612-KR	3.50	0.50	7.00	0.45	0.23	0.63
DNMG150612-MF	1.00	0.50	3.75	0.30	0.20	0.60
DNMG150612-MF[1)]	0.80	0.20	2.50	0.25	0.15	0.50
DNMG150612-MM	3.00	0.50	6.40	0.30	0.10	0.60
DNMG150612-MMC	2.50	0.40	4.00	0.35	0.15	0.50
DNMG150612-MR	4.00	2.00	7.50	0.50	0.35	0.75
DNMG150612-MR[1)]	3.00	2.00	6.00	0.35	0.15	0.60
DNMG150612-MRR	4.00	1.00	6.00	0.40	0.25	0.65
DNMG150612-PF	0.80	0.35	1.50	0.25	0.15	0.50
DNMG150612-PM	3.00	0.80	6.00	0.35	0.18	0.60
DNMG150612-PMC	2.50	0.40	4.00	0.35	0.15	0.50
DNMG150612-PR	4.00	1.00	6.00	0.40	0.25	0.70
DNMG150612-QM	3.00	1.00	7.50	0.35	0.25	0.60
DNMG150612-SF	0.80	0.40	2.00	0.17	0.12	0.30
DNMG150612-SM	2.00	0.30	3.00	0.25	0.12	0.30
DNMG150612-SMC	1.50	0.40	3.00	0.30	0.15	0.40
DNMG150612-SMR	2.00	0.20	3.00	0.22	0.10	0.30
DNMG150612-XM	3.00	0.70	5.00	0.28	0.15	0.45
DNMG150612-XMR	3.00	0.75	6.00	0.30	0.18	0.50
DNMG150616-KR	3.50	0.75	7.00	0.50	0.25	0.69
DNMG150616-MR	4.00	2.00	7.50	0.60	0.35	0.90
DNMG150616-MR[1)]	3.00	2.00	6.00	0.40	0.15	0.70
DNMG150616-MRR	4.00	1.50	6.00	0.50	0.32	0.70
DNMG150616-PM	3.00	1.00	6.00	0.40	0.23	0.65
DNMG150616-PR	4.00	1.50	6.00	0.50	0.32	0.75
DNMG150616-QM	3.00	1.00	7.50	0.40	0.30	0.65
DNMG150616-SMR	2.00	0.30	3.00	0.25	0.12	0.30
DNMG190608-PR	5.00	1.00	8.00	0.35	0.20	0.50
DNMG190612-PR	5.00	1.20	8.00	0.40	0.25	0.70
DNMM150412-QR	6.00	2.00	9.2	0.60	0.35	0.90
DNMM150608-MR	5.00	0.70	6.00	0.40	0.25	0.55
DNMM150608-PR	5.00	0.70	6.00	0.40	0.20	0.55
DNMM150608-QR	6.00	2.00	9.2	0.50	0.35	0.60
DNMM150612-MR	5.00	1.00	6.00	0.50	0.32	0.70
DNMM150612-PR	5.00	1.00	6.00	0.50	0.25	0.70
DNMM150612-QR	6.00	2.00	9.2	0.60	0.35	0.90
DNMM150616-PR	5.00	1.50	6.00	0.55	0.32	0.90
DNMM150616-QR	6.00	2.00	9.2	0.60	0.35	1.20
DNMX110404-WF	1.00	0.20	1.50	0.20	0.08	0.30
DNMX110408-WF	1.00	0.20	3.00	0.30	0.10	0.40
DNMX110408-WM	1.50	0.50	3.50	0.35	0.15	0.50
DNMX110412-WM	2.00	0.50	4.00	0.45	0.15	0.60
DNMX150404-WF	0.80	0.20	3.00	0.20	0.08	0.30
DNMX150408-WF	1.50	0.20	3.00	0.30	0.10	0.40
DNMX150408-WM	2.00	0.50	4.50	0.35	0.15	0.50
DNMX150408-WMX	3.00	0.50	5.00	0.45	0.15	0.70

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DNMX150412-WF	1.50	0.40	3.50	0.40	0.15	0.55
DNMX150412-WM	2.50	0.50	5.00	0.45	0.15	0.60
DNMX150412-WMX	3.50	0.80	6.00	0.50	0.20	0.75
DNMX150416-WM	3.50	0.50	6.00	0.60	0.20	0.80
DNMX150416-WMX	3.50	0.50	6.00	0.50	0.20	0.80
DNMX150604-WF	0.80	0.20	3.00	0.20	0.08	0.30
DNMX150608-WF	1.50	0.20	3.00	0.30	0.10	0.40
DNMX150608-WM	2.00	0.50	4.50	0.35	0.15	0.50
DNMX150608-WMX	3.00	0.50	5.00	0.45	0.15	0.70
DNMX150612-WF	1.50	0.40	3.50	0.40	0.15	0.55
DNMX150612-WM	2.50	0.50	5.00	0.45	0.15	0.60
DNMX150612-WMX	3.50	0.80	6.00	0.50	0.20	0.75
DNMX150616-WM	3.50	0.50	6.00	0.60	0.20	0.80
DNMX150616-WMX	3.50	0.50	6.00	0.50	0.20	0.80
LNMX191940-PM	5.00	2.00	10.00	0.90	0.70	1.20
LNMX301940-PM	7.00	2.00	20.00	0.90	0.70	1.20
LNMX301940-PR	7.00	2.00	20.00	0.90	0.70	1.20
LNMX501432-XH	25.00	5.00	34.00	1.70	1.50	2.50
LNUX191940-PF	5.00	2.00	10.00	0.90	0.70	1.20
LNUX191940-PM	5.00	2.00	10.00	0.90	0.70	1.20
LNUX301940-PR	7.00	2.00	20.00	0.90	0.70	1.20
RNMG090300	2.25	0.90	4.50	0.138	0.061	0.276
RNMG120400	3.00	1.20	4.80	0.184	0.073	0.368
RNMG150600	3.75	1.50	7.50	0.23	0.103	0.461
RNMG190600	4.25	1.90	7.60	0.30	0.12	0.60
RNMG250900	6.25	2.50	10.00	0.392	0.156	0.784
RNMX381200-MR	4.00	1.50	8.00	12.00	4.00	16.00
RNMX5018M0-MR	6.00	2.00	12.00	14.00	7.00	18.00
SNMA090308-KR	2.50	0.38	4.50	0.38	0.19	0.53
SNMA120408-KR	4.00	0.20	8.00	0.35	0.15	0.60
SNMA120412-KR	4.00	0.30	8.00	0.45	0.20	0.80
SNMA120416-KR	4.00	0.30	8.00	0.55	0.20	1.00
SNMA150612-KR	5.00	0.30	10.00	0.45	0.20	0.80
SNMA150616-KR	5.00	0.30	10.00	0.55	0.20	1.00
SNMA190608-KR	6.00	0.20	12.00	0.35	0.15	0.60
SNMA190612-KR	6.00	0.30	12.00	0.45	0.20	0.80
SNMA190616-KR	6.00	0.30	12.00	0.55	0.20	1.00
SNMA250724-KR	6.00	0.40	12.00	0.60	0.20	1.40
SNMG090304-MF	1.00	0.50	3.00	0.20	0.10	0.30
SNMG090304-PM	2.00	0.40	4.50	0.20	0.10	0.30
SNMG090304-QM	3.00	1.00	4.50	0.25	0.18	0.30
SNMG090308-KM	2.50	0.20	4.50	0.35	0.15	0.50
SNMG090308-MF	1.00	0.50	3.00	0.25	0.15	0.50
SNMG090308-PM	2.00	0.50	4.50	0.30	0.15	0.50
SNMG090308-QM	3.00	1.00	4.50	0.35	0.20	0.50
SNMG090312-MF	1.00	0.50	3.00	0.30	0.20	0.60
SNMG090312-QM	3.00	1.00	4.50	0.35	0.25	0.50
SNMG120404-MF	1.00	0.50	4.00	0.20	0.10	0.30
SNMG120404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
SNMG120404-MMC	2.00	0.25	3.00	0.25	0.10	0.40
SNMG120404-PM	3.00	0.40	6.00	0.20	0.10	0.30
SNMG120404-PMC	2.00	0.25	3.00	0.25	0.10	0.40
SNMG120404-QM	3.00	1.00	6.00	0.25	0.18	0.30
SNMG120404-SMC	0.50	0.25	3.00	0.20	0.10	0.30
SNMG120408-KM	3.00	0.20	6.00	0.35	0.15	0.50
SNMG120408-KR	3.50	0.38	7.00	0.38	0.19	0.53
SNMG120408-MF	1.00	0.50	4.00	0.25	0.15	0.50
SNMG120408-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
SNMG120408-MM	3.00	0.50	6.35	0.25	0.10	0.45
SNMG120408-MMC	2.00	0.25	3.00	0.30	0.15	0.40
SNMG120408-MR	4.00	1.50	8.00	0.50	0.35	0.55
SNMG120408-MR[1)]	3.00	2.00	7.60	0.30	0.15	0.55
SNMG120408-PF	0.40	0.30	1.50	0.20	0.10	0.40
SNMG120408-PM	3.00	0.50	6.00	0.30	0.15	0.50
SNMG120408-PMC	2.00	0.25	3.00	0.30	0.15	0.40
SNMG120408-PR	4.00	0.70	7.00	0.35	0.20	0.50
SNMG120408-QM	3.00	1.00	6.00	0.35	0.20	0.50
SNMG120408-SM	2.00	0.50	5.00	0.22	0.15	0.40
SNMG120408-SMC	1.00	0.25	3.00	0.25	0.15	0.35
SNMG120408-SMR	2.00	0.50	5.00	0.25	0.15	0.40
SNMG120408-XM	3.00	0.50	6.00	0.30	0.12	0.50
SNMG120408-XMR	3.00	0.50	6.00	0.35	0.15	0.55
SNMG120412-KM	3.00	0.30	6.00	0.40	0.15	0.60

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
SNMG120412-KR	3.50	0.50	7.00	0.50	0.28	0.70
SNMG120412-KRR	4.00	0.30	8.00	0.45	0.20	0.80
SNMG120412-MF	1.00	0.50	4.00	0.30	0.20	0.60
SNMG120412-MM	3.00	0.50	6.35	0.30	0.10	0.60
SNMG120412-MMC	2.00	0.40	3.00	0.35	0.15	0.50
SNMG120412-MR	4.00	2.00	8.00	0.60	0.35	0.75
SNMG120412-MR[1)]	3.00	2.00	7.60	0.35	0.15	0.60
SNMG120412-MRR	4.00	1.00	6.00	0.40	0.25	0.65
SNMG120412-PF	0.80	0.35	1.50	0.25	0.15	0.50
SNMG120412-PM	3.00	0.80	6.00	0.35	0.18	0.60
SNMG120412-PMC	2.00	0.40	3.00	0.35	0.15	0.50
SNMG120412-PR	4.00	1.00	7.00	0.40	0.25	0.70
SNMG120412-QM	3.00	1.00	6.00	0.35	0.25	0.60
SNMG120412-SM	2.00	0.50	5.00	0.28	0.18	0.45
SNMG120412-SMC	1.50	0.40	3.00	0.30	0.15	0.40
SNMG120412-SMR	2.00	0.50	5.00	0.30	0.18	0.45
SNMG120412-XM	3.50	0.50	6.00	0.35	0.15	0.60
SNMG120412-XMR	3.00	0.75	6.00	0.35	0.18	0.60
SNMG120416-KM	3.00	0.30	6.00	0.45	0.20	0.70
SNMG120416-KR	3.50	0.75	7.00	0.55	0.28	0.77
SNMG120416-KRR	4.00	0.30	8.00	0.55	0.20	1.00
SNMG120416-MF	1.00	0.50	4.00	0.30	0.25	0.60
SNMG120416-MM	3.00	0.50	6.35	0.37	0.10	0.65
SNMG120416-MR	4.00	2.00	8.00	0.60	0.35	0.90
SNMG120416-PM	3.00	1.00	6.00	0.40	0.23	0.65
SNMG120416-PR	4.00	1.50	7.00	0.50	0.32	0.75
SNMG120416-QM	3.00	1.00	6.00	0.40	0.30	0.65
SNMG120416-SM	2.00	0.50	5.00	0.33	0.18	0.50
SNMG120416-SMR	2.00	0.50	5.00	0.35	0.18	0.50
SNMG120416-XMR	3.50	1.00	6.00	0.40	0.20	0.65
SNMG150608-PR	5.00	1.50	8.00	0.35	0.20	0.50
SNMG150608-QM	3.00	1.00	8.00	0.35	0.20	0.50
SNMG150612-HM	4.00	1.00	8.00	0.50	0.25	0.80
SNMG150612-KM	4.00	0.30	8.00	0.40	0.15	0.60
SNMG150612-KR	4.4	0.63	8.8	0.55	0.28	0.77
SNMG150612-MM	4.00	0.50	8.00	0.30	0.10	0.60
SNMG150612-MR	6.00	2.00	10.70	0.60	0.35	0.75
SNMG150612-MR[1)]	4.00	2.00	9.6	0.35	0.15	0.60
SNMG150612-MRR	5.00	1.00	7.00	0.40	0.25	0.65
SNMG150612-PM	4.00	0.80	7.50	0.35	0.18	0.60
SNMG150612-PR	5.00	1.00	8.00	0.40	0.25	0.70
SNMG150612-QM	3.00	1.00	8.00	0.35	0.25	0.60
SNMG150612-SM	5.00	1.00	8.00	0.30	0.20	0.40
SNMG150616-HM	4.00	1.50	8.00	0.60	0.30	0.90
SNMG150616-KM	4.00	0.30	8.00	0.45	0.20	0.70
SNMG150616-KR	4.4	0.94	8.8	0.61	0.30	0.85
SNMG150616-KRR	5.00	0.30	10.00	0.55	0.20	1.00
SNMG150616-MM	4.00	0.50	8.00	0.37	0.10	0.65
SNMG150616-MR	6.00	2.00	10.70	0.60	0.35	0.90
SNMG150616-MR[1)]	4.00	2.00	9.6	0.40	0.15	0.70
SNMG150616-MRR	5.00	1.50	8.00	0.50	0.30	0.75
SNMG150616-PM	4.00	1.00	7.50	0.40	0.23	0.65
SNMG150616-PR	5.00	1.50	8.00	0.50	0.30	0.80
SNMG150616-QM	5.00	1.50	8.00	0.50	0.30	0.80
SNMG150616-SM	5.00	1.00	8.00	0.35	0.25	0.45
SNMG150616-SMR	5.00	1.00	8.00	0.50	0.30	0.70
SNMG150624-PR	5.00	2.00	8.00	0.50	0.32	0.90
SNMG190608-MR	6.00	1.50	12.00	0.50	0.35	0.55
SNMG190608-PR	5.00	0.70	10.00	0.35	0.20	0.50
SNMG190608-QM	5.00	0.70	10.00	0.35	0.20	0.50
SNMG190612-HM	4.00	1.00	10.00	0.50	0.25	0.80
SNMG190612-KM	4.50	0.30	9.00	0.40	0.15	0.60
SNMG190612-MM	4.00	0.50	9.50	0.30	0.10	0.60
SNMG190612-MR	6.00	2.00	12.00	0.60	0.35	0.75
SNMG190612-MR[1)]	4.00	2.00	11.40	0.35	0.15	0.60
SNMG190612-MRR	5.00	1.00	10.00	0.40	0.25	0.65
SNMG190612-PR	5.00	1.00	10.00	0.40	0.25	0.70
SNMG190612-QM	5.00	1.00	10.00	0.40	0.25	0.70
SNMG190612-SMR	6.00	1.00	9.00	0.35	0.25	0.42
SNMG190612-XMR	5.00	1.00	10.00	0.50	0.25	0.70
SNMG190616-HM	4.00	1.50	10.00	0.60	0.30	0.90
SNMG190616-KM	4.50	0.30	9.00	0.45	0.20	0.70
SNMG190616-KR	6.1	1.31	12.3	0.61	0.30	0.85

[1)] Inoxydable.

SANDVIK Coromant

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
SNMG190616-MM	4.00	0.50	9.50	0.37	0.10	0.65
SNMG190616-MR	6.00	2.00	12.00	0.60	0.35	0.90
SNMG190616-MR[1)]	4.00	2.00	11.40	0.40	0.15	0.70
SNMG190616-MRR	5.00	1.50	10.00	0.50	0.30	0.75
SNMG190616-PR	5.00	1.50	10.00	0.50	0.30	0.80
SNMG190616-QM	3.00	1.00	8.00	0.40	0.30	0.65
SNMG190616-SM	7.00	2.00	10.00	0.35	0.25	0.45
SNMG190616-SMR	7.00	1.00	10.00	0.50	0.30	0.70
SNMG190616-XMR	5.00	1.00	10.00	0.55	0.30	0.80
SNMG190624-HM	5.00	2.00	10.00	0.60	0.30	1.20
SNMG190624-MR[1)]	4.00	2.00	11.40	0.50	0.15	1.00
SNMG190624-MRR	5.00	2.00	10.00	0.50	0.32	0.85
SNMG190624-PR	5.00	2.00	10.00	0.50	0.32	0.90
SNMG250716-PR	6.00	2.00	15.00	0.80	0.40	1.00
SNMG250724-KR	7.00	2.00	14.00	0.86	0.43	1.21
SNMG250724-MR	6.00	2.00	12.00	0.60	0.40	1.20
SNMG250724-PR	6.00	2.00	15.00	1.00	0.40	1.20
SNMG250924-HM	6.00	2.00	15.00	0.80	0.40	1.20
SNMG250924-MR	6.00	2.00	12.00	0.60	0.40	1.20
SNMG250924-PR	6.00	2.00	15.00	1.00	0.40	1.20
SNMM120408-MR	5.00	0.70	7.50	0.40	0.25	0.55
SNMM120408-PR	5.00	0.70	7.50	0.40	0.20	0.55
SNMM120408-QR	6.00	2.00	8.00	0.50	0.35	0.60
SNMM120412-MR	5.00	1.00	7.50	0.50	0.32	0.70
SNMM120412-PR	5.00	1.00	7.50	0.50	0.25	0.70
SNMM120412-QR	6.00	2.00	8.00	0.60	0.35	0.90
SNMM120416-MR	5.00	1.50	7.50	0.55	0.32	0.90
SNMM120416-QR	6.00	2.00	8.00	0.60	0.35	1.20
SNMM150608-QR	6.00	2.00	10.00	0.50	0.35	0.60
SNMM150612-MR	6.00	1.00	9.00	0.50	0.32	0.70
SNMM150612-PR	6.00	1.00	9.00	0.50	0.25	0.70
SNMM150612-QR	6.00	2.00	10.00	0.60	0.35	0.90
SNMM150616-MR	6.00	1.50	9.00	0.55	0.40	0.90
SNMM150616-PR	6.00	1.50	9.00	0.55	0.32	0.90
SNMM150616-QR	6.00	2.00	10.00	0.60	0.35	1.20
SNMM150624-QR	6.00	2.00	10.00	0.60	0.35	1.50
SNMM190608-QR	6.00	2.00	12.00	0.50	0.35	0.60
SNMM190612-MR	7.00	1.50	12.00	0.50	0.32	0.70
SNMM190612-PR	6.00	1.00	12.00	0.50	0.25	0.70
SNMM190612-QR	6.00	2.00	12.00	0.60	0.35	0.90
SNMM190616-HR	10.00	2.40	13.00	0.80	0.50	1.10
SNMM190616-MR	7.00	1.80	12.00	0.55	0.45	0.90
SNMM190616-PR	6.00	1.50	12.00	0.55	0.32	0.90
SNMM190616-QR	6.00	2.00	12.00	0.60	0.35	1.20
SNMM190624-HR	10.00	3.20	13.00	1.00	0.60	1.60
SNMM190624-MR	7.00	2.50	12.00	0.60	0.40	1.20
SNMM190624-PR	6.00	2.00	12.00	0.55	0.35	1.20
SNMM190624-QR	6.00	2.00	12.00	0.60	0.35	1.50
SNMM190632-MR	6.00	3.50	12.00	0.60	0.45	1.20
SNMM250724	6.00	2.00	12.00	0.60	0.35	1.20
SNMM250724-HR	10.00	3.20	17.00	1.00	0.60	1.60
SNMM250724-MR	9.00	2.80	18.00	0.70	0.45	1.40
SNMM250724-QR	8.00	2.50	15.00	0.65	0.40	1.30
SNMM250732-HR	10.00	4.00	17.00	1.00	0.60	1.80
SNMM250732-MR	8.00	2.00	15.00	0.60	0.45	1.40
SNMM250924-HR	10.00	3.20	17.00	1.00	0.60	1.60
SNMM250924-MR	9.00	2.80	18.00	0.70	0.45	1.40
SNMM250932-HR	10.00	4.00	17.00	1.00	0.60	1.80
SNMU120416-KM	3.00	0.30	6.00	0.45	0.20	0.70
TNMA160404-KR	2.50	0.20	5.00	0.20	0.10	0.30
TNMA160408-KR	3.50	0.20	7.00	0.35	0.15	0.60
TNMA160412-KR	3.50	0.30	7.00	0.45	0.20	0.80
TNMA160416-KR	3.50	0.30	7.00	0.55	0.20	1.00
TNMA220404-KR	2.50	0.20	10.00	0.20	0.10	0.30
TNMA220408-KR	5.00	0.20	10.00	0.35	0.15	0.60
TNMA220412-KR	5.00	0.30	10.00	0.45	0.20	0.80
TNMA220416-KR	5.00	0.30	10.00	0.55	0.20	1.00
TNMA220432-KR	5.00	0.50	10.00	0.60	0.50	1.20
TNMA270616-KR	5.00	0.30	12.00	0.50	0.20	1.00
TNMG110302-MF	1.00	0.50	2.75	0.10	0.07	0.15
TNMG110304-MF	1.00	0.50	2.75	0.20	0.10	0.30
TNMG110304-QM	3.00	1.00	3.85	0.25	0.18	0.30
TNMG110308-MF	1.00	0.50	2.75	0.25	0.15	0.50

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TNMG110308-QM	3.00	1.00	3.85	0.35	0.20	0.50
TNMG110312-MF	1.00	0.50	2.75	0.30	0.20	0.60
TNMG160304-QM	3.00	1.00	5.00	0.25	0.18	0.30
TNMG160308-QM	4.75	1.50	8.00	0.50	0.25	0.56
TNMG160404-KF	0.50	0.15	2.00	0.15	0.08	0.25
TNMG160404-LC	0.25	0.10	1.50	0.10	0.05	0.25
TNMG160404L-K	2.50	0.70	5.00	0.22	0.14	0.30
TNMG160404-MF	1.00	0.50	4.00	0.20	0.10	0.30
TNMG160404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
TNMG160404-MMC	2.00	0.25	3.00	0.25	0.10	0.40
TNMG160404-PF	0.40	0.25	1.50	0.15	0.07	0.30
TNMG160404-PM	3.00	0.40	5.00	0.20	0.10	0.30
TNMG160404-PMC	2.00	0.25	3.00	0.25	0.10	0.40
TNMG160404-QM	3.00	1.00	5.60	0.25	0.18	0.30
TNMG160404R-K	2.50	0.70	5.00	0.22	0.14	0.30
TNMG160404-SF	0.40	0.15	1.50	0.12	0.08	0.22
TNMG160404-SMC	0.50	0.25	3.00	0.20	0.10	0.30
TNMG160404-XF	0.75	0.15	4.00	0.15	0.04	0.20
TNMG160404-XM	2.50	0.30	5.00	0.18	0.08	0.30
TNMG160408-KF	0.50	0.15	2.00	0.20	0.10	0.30
TNMG160408-KM	3.00	0.20	5.5	0.35	0.15	0.50
TNMG160408-KR	3.20	0.34	6.20	0.30	0.17	0.42
TNMG160408-KRR	3.50	0.20	7.00	0.35	0.15	0.60
TNMG160408-LC	0.50	0.20	1.50	0.20	0.10	0.30
TNMG160408L-K	3.00	0.80	5.00	0.30	0.14	0.50
TNMG160408-MF	1.00	0.50	4.00	0.25	0.15	0.50
TNMG160408-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
TNMG160408-MM	3.00	0.50	4.80	0.25	0.10	0.45
TNMG160408-MMC	2.00	0.25	3.00	0.30	0.15	0.40
TNMG160408-MR	3.00	1.50	8.00	0.40	0.25	0.55
TNMG160408-MR[1)]	3.00	2.00	5.60	0.30	0.15	0.55
TNMG160408-PF	0.40	0.30	1.50	0.20	0.10	0.40
TNMG160408-PM	3.00	0.50	5.00	0.30	0.15	0.50
TNMG160408-PMC	2.00	0.25	3.00	0.30	0.15	0.40
TNMG160408-PR	3.00	0.70	6.00	0.35	0.20	0.55
TNMG160408-QM	3.00	1.00	5.60	0.35	0.20	0.50
TNMG160408R-K	3.00	0.80	5.00	0.30	0.14	0.50
TNMG160408-SF	0.50	0.20	1.50	0.15	0.10	0.25
TNMG160408-SM	2.00	0.20	3.00	0.22	0.10	0.28
TNMG160408-SMC	1.00	0.25	3.00	0.25	0.15	0.35
TNMG160408-XF	1.00	0.20	4.00	0.20	0.05	0.25
TNMG160408-XM	2.50	0.50	5.00	0.25	0.10	0.40
TNMG160408-XMR	3.00	0.50	5.00	0.27	0.15	0.45
TNMG160412-KM	3.00	0.30	5.5	0.40	0.15	0.60
TNMG160412-KR	3.20	0.45	6.3	0.40	0.20	0.56
TNMG160412-KRR	3.50	0.30	7.00	0.45	0.20	0.80
TNMG160412-MF	1.00	0.50	4.00	0.30	0.20	0.60
TNMG160412-MF[1)]	0.80	0.20	2.50	0.25	0.15	0.50
TNMG160412-MM	3.00	0.50	4.80	0.30	0.10	0.60
TNMG160412-MMC	2.00	0.40	3.00	0.35	0.15	0.50
TNMG160412-MR	3.00	2.00	8.00	0.50	0.25	0.65
TNMG160412-MR[1)]	3.00	2.00	5.60	0.35	0.15	0.60
TNMG160412-MRR	3.00	1.00	6.00	0.40	0.25	0.60
TNMG160412-PF	0.80	0.35	1.50	0.25	0.15	0.50
TNMG160412-PM	3.00	0.80	5.00	0.35	0.18	0.60
TNMG160412-PMC	2.00	0.40	3.00	0.35	0.15	0.50
TNMG160412-PR	3.00	1.00	6.00	0.40	0.25	0.65
TNMG160412-QM	3.00	1.00	5.60	0.35	0.25	0.60
TNMG160412-SF	0.80	0.40	2.00	0.17	0.12	0.30
TNMG160412-SM	2.00	0.30	3.00	0.25	0.12	0.30
TNMG160412-SMC	1.50	0.40	3.00	0.30	0.15	0.40
TNMG160412-XF	1.25	0.40	4.00	0.25	0.08	0.30
TNMG160412-XM	3.00	0.70	5.00	0.30	0.15	0.45
TNMG160412-XMR	3.00	0.75	5.00	0.30	0.18	0.48
TNMG160416-KR	3.20	0.68	6.20	0.44	0.22	0.62
TNMG160416-MF	1.00	0.50	4.00	0.30	0.25	0.60
TNMG220404-MF	1.00	0.50	4.00	0.20	0.10	0.30
TNMG220404-PM	4.00	0.40	6.60	0.20	0.10	0.30
TNMG220404-QM	3.00	1.00	7.70	0.25	0.18	0.30
TNMG220408-KM	4.00	0.20	8.00	0.35	0.15	0.50
TNMG220408-KR	3.50	0.38	7.00	0.38	0.19	0.53
TNMG220408-MF	1.00	0.50	4.00	0.25	0.15	0.50
TNMG220408-MM	4.00	0.50	6.60	0.25	0.10	0.45

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TNMG220408-MR	5.00	1.50	11.00	0.50	0.35	0.55
TNMG220408-MR[1)]	4.00	2.00	7.70	0.30	0.15	0.55
TNMG220408-PF	0.40	0.30	1.50	0.20	0.10	0.40
TNMG220408-PM	4.00	0.50	6.60	0.30	0.15	0.50
TNMG220408-PR	4.00	0.70	7.00	0.35	0.20	0.55
TNMG220408-QM	3.00	1.00	7.70	0.35	0.20	0.50
TNMG220408-SM	2.00	0.20	4.00	0.22	0.10	0.28
TNMG220412-KM	4.00	0.30	8.00	0.40	0.15	0.60
TNMG220412-KR	3.50	0.50	7.00	0.50	0.25	0.70
TNMG220412-MF	1.00	0.50	4.00	0.30	0.20	0.60
TNMG220412-MM	4.00	0.50	6.60	0.30	0.10	0.60
TNMG220412-MR	6.00	2.00	11.00	0.60	0.35	0.75
TNMG220412-MR[1)]	4.00	2.00	7.70	0.35	0.15	0.60
TNMG220412-MRR	4.00	1.00	7.00	0.40	0.25	0.60
TNMG220412-PF	0.80	0.35	1.50	0.25	0.15	0.50
TNMG220412-PM	4.00	0.80	6.60	0.35	0.18	0.60
TNMG220412-PR	4.00	1.00	7.00	0.40	0.25	0.65
TNMG220412-QM	3.00	1.00	7.70	0.35	0.25	0.60
TNMG220412-SM	2.00	0.30	4.00	0.25	0.12	0.30
TNMG220416-KM	4.00	0.30	8.00	0.45	0.20	0.70
TNMG220416-MM	4.00	0.50	6.60	0.37	0.10	0.65
TNMG220416-MR	6.00	2.00	11.00	0.60	0.35	0.90
TNMG220416-MR[1)]	4.00	2.00	7.70	0.40	0.15	0.70
TNMG220416-MRR	4.00	1.50	7.00	0.50	0.32	0.70
TNMG220416-PM	4.00	1.00	6.60	0.40	0.23	0.65
TNMG220416-PR	4.00	1.50	7.00	0.50	0.32	0.75
TNMG220416-QM	3.00	1.00	7.70	0.40	0.30	0.65
TNMG220424-MR	4.00	1.50	7.00	0.50	0.32	0.75
TNMG270608-MR	6.00	1.50	12.00	0.50	0.35	0.55
TNMG270608-PR	6.00	1.50	12.00	0.50	0.35	0.55
TNMG270608-QM	3.00	1.00	8.00	0.35	0.20	0.50
TNMG270612-HM	6.00	2.00	12.00	0.60	0.35	0.75
TNMG270612-MR	6.00	2.00	12.00	0.60	0.35	0.75
TNMG270612-PR	6.00	2.00	12.00	0.60	0.35	0.75
TNMG270612-QM	3.00	1.00	8.00	0.35	0.25	0.60
TNMG270616-HM	6.00	2.00	12.00	0.60	0.35	0.75
TNMG270616-KR	4.4	0.94	8.8	0.66	0.33	0.92
TNMG270616-MR	6.00	2.00	12.00	0.60	0.35	0.90
TNMG270616-PR	6.00	2.00	12.00	0.60	0.35	0.70
TNMG330716-PR	3.00	1.50	8.00	0.60	0.40	0.75
TNMG330924-HM	7.00	3.00	15.00	0.60	0.45	0.90
TNMG330924-MR	7.00	3.00	15.00	0.65	0.50	0.90
TNMG330924-PR	7.00	3.00	15.00	0.60	0.45	0.90
TNMM160408-MR	5.00	0.70	7.50	0.40	0.25	0.55
TNMM160408-PR	4.00	0.70	6.00	0.40	0.20	0.55
TNMM160408-QR	6.00	2.00	8.00	0.50	0.35	0.60
TNMM160412-PR	4.00	1.00	6.00	0.50	0.25	0.70
TNMM160412-QR	6.00	2.00	8.00	0.60	0.35	0.90
TNMM220408-MR	5.00	0.70	8.00	0.40	0.25	0.55
TNMM220408-PR	5.00	0.70	8.00	0.40	0.20	0.55
TNMM220408-QR	6.00	2.00	11.00	0.50	0.35	0.60
TNMM220412-MR	5.00	1.00	8.00	0.50	0.32	0.70
TNMM220412-PR	5.00	1.00	8.00	0.50	0.25	0.70
TNMM220412-QR	6.00	2.00	11.00	0.60	0.35	0.90
TNMM220416-MR	5.00	1.50	8.00	0.55	0.32	0.90
TNMM220416-PR	5.00	1.50	8.00	0.55	0.32	0.90
TNMM220416-QR	6.00	2.00	11.00	0.60	0.35	1.20
TNMM270612-MR	6.00	1.00	9.00	0.50	0.32	0.70
TNMM270612-QR	6.00	2.00	11.00	0.60	0.35	0.90
TNMM270616-HR	10.00	2.40	13.00	0.80	0.50	1.10
TNMM270616-MR	6.00	1.50	9.00	0.55	0.40	0.90
TNMM270616-QR	6.00	2.00	11.00	0.60	0.35	1.20
TNMM270624-HR	10.00	3.20	13.00	1.00	0.60	1.60
TNMM270624-MR	6.00	2.00	9.00	0.55	0.40	1.00
TNMU160408-PF	0.40	0.30	1.50	0.20	0.10	0.40
TNMU160412-KM	3.00	0.30	5.5	0.40	0.15	0.60
TNMU160412-WM	3.50	0.80	6.00	0.50	0.20	0.90
TNMX1106-2	1.00	0.50	2.50	6.00	2.00	8.50
TNMX1509-2	2.25	0.75	3.50	10.00	4.00	13.00
TNMX160404-WF	1.00	0.20	3.00	0.20	0.08	0.30
TNMX160408-WF	1.50	0.20	3.00	0.30	0.10	0.40
TNMX160408-WM	2.00	0.50	4.50	0.35	0.15	0.50
TNMX160408-WMX	3.00	0.50	5.00	0.45	0.15	0.70

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TNMX160412-WM	2.50	0.50	5.00	0.40	0.15	0.60
TNMX160412-WMX	3.50	0.80	6.00	0.50	0.20	0.75
TNMX220412-WR	2.50	1.00	5.00	0.80	0.40	1.10
TNMX220416-WR	2.50	1.20	5.00	0.90	0.44	1.20
TNMX330931-MF	0.75	0.20	1.30	11.00	4.00	16.00
TNMX330932-PF	0.75	0.20	1.30	11.00	7.00	16.00
TNMX440901-MR	2.80	1.00	5.00	7.00	4.00	11.00
TNMX491051-MF	1.50	0.50	2.50	12.00	4.00	16.00
WNGG080404-SGF	0.30	0.10	3.00	0.12	0.05	0.25
WNGG080408-SGF	0.50	0.20	3.00	0.15	0.10	0.30
VNGG160404-SGF	0.30	0.10	3.00	0.12	0.05	0.15
VNGG160408-SGF	0.50	0.20	3.00	0.15	0.07	0.20
VNGG160412-SGF	0.80	0.30	3.00	0.18	0.10	0.25
WNMA060408-KR	2.50	0.20	4.00	0.35	0.15	0.60
WNMA060412-KR	2.50	0.30	4.00	0.45	0.20	0.80
WNMA080408-KR	3.00	0.20	5.00	0.35	0.15	0.60
WNMA080412-KR	3.00	0.30	5.00	0.45	0.20	0.80
WNMA080416-KR	3.00	0.30	5.00	0.55	0.20	1.00
WNMG060404-KF	0.50	0.15	2.00	0.15	0.08	0.25
WNMG060404-LC	0.25	0.10	1.00	0.10	0.05	0.25
WNMG060404-MF	1.00	0.50	3.00	0.20	0.10	0.30
WNMG060404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
WNMG060404-PF	0.40	0.25	1.50	0.15	0.07	0.30
WNMG060404-SM	1.00	0.20	2.50	0.18	0.10	0.25
WNMG060404-WF	0.40	0.25	2.00	0.15	0.05	0.25
WNMG060404-WL	0.25	0.10	1.00	0.20	0.05	0.30
WNMG060404-XF	0.75	0.15	3.00	0.15	0.04	0.20
WNMG060404-XM	2.50	0.50	4.00	0.25	0.10	0.35
WNMG060408-KF	0.50	0.15	2.00	0.20	0.10	0.30
WNMG060408-KM	2.00	0.20	4.00	0.35	0.15	0.50
WNMG060408-KR	2.2	0.24	4.50	0.30	0.17	0.42
WNMG060408-LC	0.50	0.20	1.50	0.20	0.10	0.30
WNMG060408-MF	1.00	0.50	3.00	0.25	0.15	0.50
WNMG060408-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
WNMG060408-MM	2.00	0.50	3.00	0.25	0.10	0.45
WNMG060408-MR[1)]	2.00	1.50	3.00	0.30	0.15	0.55
WNMG060408-PF	0.40	0.30	1.50	0.20	0.10	0.40
WNMG060408-PM	2.00	0.50	3.00	0.30	0.15	0.50
WNMG060408-PR	3.00	0.70	3.50	0.30	0.20	0.45
WNMG060408-QM	3.00	1.00	3.00	0.35	0.20	0.50
WNMG060408-SM	1.50	0.20	2.50	0.20	0.10	0.30
WNMG060408-WF	1.00	0.25	3.00	0.30	0.10	0.50
WNMG060408-WL	0.50	0.20	1.50	0.25	0.10	0.45
WNMG060408-WM	1.50	0.50	3.50	0.30	0.15	0.60
WNMG060408-WMX	3.00	0.50	5.00	0.45	0.15	0.70
WNMG060408-XF	1.00	0.20	3.00	0.20	0.05	0.25
WNMG060408-XM	2.50	0.50	4.00	0.25	0.10	0.35
WNMG060408-XMR	2.50	0.50	4.00	0.30	0.15	0.40
WNMG060412-KM	2.00	0.30	4.00	0.40	0.15	0.60
WNMG060412-KR	2.2	0.32	4.50	0.40	0.20	0.56
WNMG060412-MM	2.00	0.50	3.00	0.30	0.10	0.60
WNMG060412-MR[1)]	2.00	1.50	3.00	0.35	0.15	0.60
WNMG060412-MRR	3.00	0.80	3.50	0.35	0.25	0.50
WNMG060412-PF	0.80	0.40	1.50	0.25	0.15	0.50
WNMG060412-PM	2.00	0.80	3.00	0.35	0.18	0.60
WNMG060412-PR	3.00	0.80	3.50	0.35	0.25	0.55
WNMG060412-QM	3.00	1.00	3.00	0.35	0.25	0.60
WNMG060412-WM	1.50	0.80	3.50	0.50	0.20	0.90
WNMG060412-WMX	3.50	0.80	6.00	0.50	0.20	0.75
WNMG060412-XM	2.50	0.70	4.00	0.30	0.15	0.40
WNMG060412-XMR	2.50	0.75	4.00	0.32	0.18	0.42
WNMG080404-KF	0.50	0.15	2.00	0.15	0.08	0.25
WNMG080404-MF	1.00	0.50	2.00	0.20	0.10	0.30
WNMG080404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
WNMG080404-MMC	2.00	0.25	3.00	0.25	0.10	0.40
WNMG080404-PF	0.40	0.25	1.50	0.15	0.07	0.30
WNMG080404-PMC	2.00	0.25	3.00	0.25	0.10	0.40
WNMG080404-QM	3.00	1.00	4.00	0.20	0.18	0.25
WNMG080404-SF	0.40	0.15	1.50	0.12	0.08	0.22
WNMG080404-SM	1.50	0.15	2.50	0.20	0.10	0.30
WNMG080404-SMC	0.50	0.25	3.00	0.20	0.10	0.30
WNMG080404-WF	0.40	0.25	3.00	0.15	0.05	0.25
WNMG080404-XF	0.75	0.15	4.00	0.15	0.04	0.20

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
WNMG080404-XM	2.50	0.30	5.00	0.18	0.08	0.30
WNMG080408-KF	0.50	0.15	2.00	0.20	0.10	0.30
WNMG080408-KM	2.50	0.20	5.00	0.35	0.15	0.50
WNMG080408-KR	2.70	0.29	5.5	0.34	0.17	0.47
WNMG080408-KRR	3.00	0.20	5.00	0.35	0.15	0.60
WNMG080408-LC	0.50	0.20	1.50	0.20	0.10	0.30
WNMG080408-MF	1.00	0.50	2.00	0.25	0.15	0.50
WNMG080408-MF[1)]	0.40	0.10	1.50	0.20	0.10	0.40
WNMG080408-MM	2.50	0.50	4.00	0.25	0.10	0.45
WNMG080408-MMC	2.00	0.25	3.00	0.30	0.15	0.40
WNMG080408-MR	3.50	1.50	5.00	0.50	0.35	0.55
WNMG080408-MR[1)]	2.50	2.00	4.00	0.30	0.15	0.55
WNMG080408-PF	0.40	0.30	1.50	0.20	0.10	0.40
WNMG080408-PM	2.50	0.50	4.00	0.30	0.15	0.50
WNMG080408-PMC	2.00	0.25	3.00	0.30	0.15	0.40
WNMG080408-PR	4.00	0.70	5.00	0.35	0.20	0.55
WNMG080408-QM	3.00	1.00	4.00	0.35	0.20	0.50
WNMG080408-SF	0.50	0.20	1.50	0.15	0.10	0.25
WNMG080408-SM	2.00	0.20	3.00	0.25	0.10	0.35
WNMG080408-SMC	1.00	0.25	3.00	0.25	0.15	0.35
WNMG080408-SMR	2.00	0.50	4.00	0.30	0.10	0.40
WNMG080408-WF	1.00	0.25	4.00	0.30	0.10	0.50
WNMG080408-WL	0.50	0.20	1.50	0.25	0.10	0.45
WNMG080408-WM	3.00	0.50	5.00	0.30	0.15	0.60
WNMG080408-WMX	3.00	0.50	5.00	0.45	0.15	0.70
WNMG080408-XF	1.00	0.20	4.00	0.20	0.05	0.25
WNMG080408-XM	2.50	0.50	5.00	0.25	0.10	0.40
WNMG080412-KF	1.00	0.20	2.50	0.25	0.10	0.35
WNMG080412-KM	2.50	0.30	5.00	0.40	0.15	0.60
WNMG080412-KR	2.70	0.39	5.5	0.45	0.23	0.63
WNMG080412-KRR	3.00	0.30	5.00	0.45	0.20	0.80
WNMG080412-MM	2.50	0.50	4.00	0.30	0.10	0.60
WNMG080412-MMC	2.00	0.40	3.00	0.35	0.15	0.50
WNMG080412-MR	3.50	2.00	5.00	0.60	0.35	0.75
WNMG080412-MR[1)]	2.50	2.00	4.00	0.35	0.15	0.60
WNMG080412-MRR	4.00	1.00	5.00	0.40	0.25	0.65
WNMG080412-PF	0.80	0.40	1.50	0.25	0.15	0.50
WNMG080412-PM	2.50	0.80	4.00	0.35	0.18	0.60
WNMG080412-PMC	2.00	0.40	3.00	0.35	0.15	0.50
WNMG080412-PR	4.00	1.00	5.00	0.40	0.25	0.70
WNMG080412-QM	3.00	1.00	4.00	0.35	0.25	0.60
WNMG080412-SF	0.80	0.40	2.00	0.17	0.12	0.30
WNMG080412-SM	2.00	0.30	3.50	0.28	0.12	0.38
WNMG080412-SMC	1.50	0.40	3.00	0.30	0.15	0.40
WNMG080412-SMR	2.00	0.50	4.00	0.32	0.12	0.42
WNMG080412-WF	1.50	0.40	4.00	0.50	0.20	0.60
WNMG080412-WM	3.50	0.80	6.00	0.50	0.20	0.90
WNMG080412-WMX	3.50	0.80	6.00	0.50	0.20	0.75
WNMG080412-XM	3.00	0.70	5.00	0.30	0.15	0.45
WNMG080412-XMR	3.00	0.75	5.00	0.32	0.18	0.48
WNMG080416-KM	2.50	0.30	5.00	0.45	0.20	0.70
WNMG080416-MR	3.50	2.00	5.00	0.60	0.35	0.90
WNMG080416-PM	3.00	1.00	4.00	0.40	0.23	0.65
WNMG080416-PR	4.00	1.50	5.00	0.50	0.32	0.75
WNMG080416-QM	4.00	1.50	5.00	0.50	0.32	0.75
VNMG160404-LC	0.25	0.10	1.00	0.10	0.05	0.20
VNMG160404-MF	1.00	0.50	4.00	0.20	0.10	0.30
VNMG160404-MF[1)]	0.40	0.10	1.50	0.15	0.05	0.30
VNMG160404-MMC	2.00	0.25	3.00	0.17	0.10	0.25
VNMG160404-PF	0.40	0.25	1.50	0.15	0.07	0.30
VNMG160404-PMC	2.00	0.25	3.00	0.17	0.10	0.25
VNMG160404-QM	3.00	1.00	4.00	0.25	0.18	0.30
VNMG160404-SF	0.40	0.15	1.50	0.12	0.08	0.20
VNMG160404-SM	1.00	0.15	2.00	0.18	0.05	0.20
VNMG160404-SMC	0.50	0.25	3.00	0.17	0.10	0.25
VNMG160408-KM	2.00	0.20	3.50	0.30	0.15	0.40
VNMG160408-LC	0.50	0.20	1.50	0.20	0.10	0.25
VNMG160408-MF	1.00	0.50	4.00	0.25	0.15	0.50
VNMG160408-MF[1)]	0.80	0.20	2.50	0.15	0.08	0.30
VNMG160408-MM	2.00	0.50	4.00	0.25	0.10	0.45
VNMG160408-MMC	2.00	0.25	3.00	0.17	0.10	0.25
VNMG160408-PF	0.40	0.30	1.50	0.20	0.10	0.40
VNMG160408-PM	2.00	0.50	4.00	0.30	0.15	0.50

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
VNMG160408-PMC	2.00	0.25	3.00	0.17	0.10	0.25
VNMG160408-QM	3.00	1.00	4.00	0.35	0.20	0.50
VNMG160408-SF	0.50	0.20	1.50	0.15	0.10	0.22
VNMG160408-SM	1.50	0.20	2.50	0.20	0.07	0.23
VNMG160408-SMC	0.80	0.25	3.00	0.17	0.10	0.25
VNMG160412-KM	2.00	0.30	3.50	0.35	0.15	0.50
VNMG160412-MF	1.00	0.50	4.00	0.30	0.20	0.60
VNMG160412-MMC	2.00	0.40	3.00	0.20	0.10	0.30
VNMG160412-PM	2.00	0.80	4.00	0.35	0.18	0.60
VNMG160412-PMC	2.00	0.40	3.00	0.20	0.10	0.30
VNMG160412-QM	3.00	1.00	4.00	0.35	0.25	0.50
VNMG160412-SF	0.80	0.40	2.00	0.17	0.12	0.25
VNMG160412-SM	1.50	0.30	3.00	0.22	0.10	0.25
VNMG160412-SMC	1.50	0.40	3.00	0.20	0.10	0.30
WNMT150931-PM	1.50	0.50	3.0	6.00	2.00	10.00
WNMU080412-KM	2.50	0.30	5.00	0.40	0.15	0.60
WNMU080412-WM	3.50	0.80	6.00	0.50	0.20	0.90
WNMU080612-WM	3.50	0.80	6.00	0.50	0.20	0.90
WNMX150931-MM	1.75	0.50	3.00	7.00	4.00	10.00
WNMX211251-MM	3.00	0.50	5.00	8.00	4.00	11.00
175.32-191940-25	5.00	2.00	10.00	0.90	0.70	1.20

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CCET060201-UM	0.30	0.10	4.00	0.03	0.01	0.06
CCET060202-UM	0.50	0.20	4.00	0.03	0.01	0.06
CCET060204-UM	1.00	0.50	4.00	0.03	0.01	0.06
CCGT060201-UM	0.30	0.10	1.00	0.03	0.01	0.06
CCGT060202-UM	0.50	0.10	1.50	0.07	0.02	0.12
CCGT060204-UM	1.00	0.50	2.00	0.20	0.08	0.30
CCGT09T301-UM	0.30	0.10	1.00	0.03	0.01	0.06
CCGT09T302-UM	0.50	0.10	1.50	0.07	0.02	0.12
CCGT09T304-UM	1.25	0.50	3.00	0.15	0.08	0.25
CCGT09T308-UM	1.25	0.50	3.00	0.20	0.12	0.35
CCGT120404-UM	1.50	0.50	4.00	0.15	0.08	0.25
CCGT120408-UM	1.50	0.50	4.00	0.20	0.12	0.35
CCGX060202-AL	1.00	0.30	3.00	0.12	0.05	0.15
CCGX060204-AL	1.00	0.30	3.00	0.12	0.05	0.15
CCGX09T304-AL	1.50	0.50	5.00	0.20	0.10	0.30
CCGX09T308-AL	1.50	0.50	5.00	0.30	0.15	0.60
CCGX120404-AL	1.50	0.50	7.00	0.20	0.10	0.30
CCGX120408-AL	1.50	0.50	7.00	0.30	0.15	0.60
CCMT060202-KF	0.30	0.06	1.70	0.06	0.03	0.11
CCMT060202-MF	0.30	0.06	1.70	0.06	0.03	0.11
CCMT060202-PF	0.30	0.06	1.70	0.06	0.03	0.11
CCMT060202-UF	0.40	0.20	1.50	0.07	0.05	0.15
CCMT060202-WF	0.30	0.10	1.50	0.10	0.03	0.15
CCMT060204-KF	0.30	0.10	1.70	0.08	0.05	0.17
CCMT060204-KM	0.64	0.20	2.40	0.11	0.06	0.17
CCMT060204-MF	0.30	0.10	1.70	0.08	0.05	0.17
CCMT060204-MM	0.64	0.20	2.40	0.11	0.06	0.17
CCMT060204-PF	0.30	0.10	1.70	0.08	0.05	0.17
CCMT060204-PM	0.64	0.20	2.40	0.11	0.06	0.17
CCMT060204-UF	0.40	0.20	1.50	0.10	0.05	0.20
CCMT060204-UM	1.00	0.50	2.50	0.20	0.08	0.30
CCMT060204-UR	1.50	1.00	2.50	0.25	0.15	0.30
CCMT060204-WF	0.80	0.30	2.00	0.12	0.05	0.30
CCMT060208-KM	0.64	0.40	2.40	0.15	0.08	0.23
CCMT060208-KR	1.60	0.80	3.20	0.19	0.09	0.26
CCMT060208-MM	0.64	0.40	2.40	0.15	0.08	0.23
CCMT060208-MR	1.60	0.80	3.20	0.19	0.09	0.26
CCMT060208-PM	0.64	0.40	2.40	0.15	0.08	0.23
CCMT060208-PR	1.60	0.80	3.20	0.19	0.09	0.26
CCMT060208-UF	0.40	0.20	1.50	0.10	0.05	0.25
CCMT060208-UM	1.00	0.50	2.50	0.25	0.12	0.40
CCMT060208-WF	0.80	0.30	2.00	0.15	0.09	0.35
CCMT060208-WM	1.20	0.50	2.50	0.20	0.10	0.40
CCMT09T302-KF	0.35	0.08	2.00	0.08	0.04	0.15
CCMT09T302-MF	0.35	0.08	2.00	0.08	0.04	0.15
CCMT09T302-PF	0.35	0.08	2.00	0.08	0.04	0.15
CCMT09T302-UF	0.40	0.20	2.00	0.07	0.05	0.15
CCMT09T302-WF	0.30	0.10	1.50	0.10	0.03	0.15
CCMT09T304-KF	0.35	0.11	2.00	0.11	0.06	0.23
CCMT09T304-KM	0.64	0.25	3.00	0.15	0.08	0.23
CCMT09T304-MF	0.35	0.11	2.00	0.11	0.06	0.23
CCMT09T304-MM	0.64	0.25	3.00	0.15	0.08	0.23
CCMT09T304-MMC	2.00	0.25	3.00	0.20	0.10	0.30
CCMT09T304-PF	0.35	0.11	2.00	0.11	0.06	0.23
CCMT09T304-PM	0.64	0.25	3.00	0.15	0.08	0.23
CCMT09T304-PMC	2.00	0.25	3.00	0.20	0.10	0.30
CCMT09T304-SMC	0.50	0.25	3.00	0.20	0.10	0.30
CCMT09T304-UF	0.40	0.20	2.00	0.10	0.05	0.20
CCMT09T304-UM	1.25	0.50	4.00	0.20	0.08	0.30
CCMT09T304-UR	2.00	1.00	4.00	0.25	0.15	0.30
CCMT09T304-WF	1.00	0.30	3.00	0.20	0.07	0.30
CCMT09T304-WM	1.50	0.50	4.00	0.25	0.12	0.40
CCMT09T304-XF	0.35	0.11	2.00	0.11	0.06	0.23
CCMT09T304-XM	0.64	0.25	3.00	0.15	0.08	0.23
CCMT09T308-KM	0.80	0.50	3.00	0.20	0.10	0.30
CCMT09T308-KR	2.00	1.00	4.00	0.25	0.12	0.35
CCMT09T308-MF	0.35	0.15	2.00	0.15	0.08	0.30
CCMT09T308-MM	0.80	0.50	3.00	0.20	0.10	0.30
CCMT09T308-MMC	2.00	0.25	3.00	0.20	0.10	0.30
CCMT09T308-MR	2.00	1.00	4.00	0.25	0.12	0.35
CCMT09T308-PF	0.35	0.15	2.00	0.15	0.08	0.30
CCMT09T308-PM	0.80	0.50	3.00	0.20	0.10	0.30

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CCMT09T308-PMC	2.00	0.25	3.00	0.20	0.10	0.30
CCMT09T308-PR	2.00	1.00	4.00	0.25	0.12	0.35
CCMT09T308-SMC	0.80	0.25	3.00	0.20	0.10	0.30
CCMT09T308-UM	1.25	0.50	4.00	0.25	0.12	0.40
CCMT09T308-UR	2.00	1.00	4.00	0.30	0.15	0.50
CCMT09T308-WF	1.00	0.30	3.00	0.25	0.12	0.50
CCMT09T308-WM	1.50	0.70	4.00	0.30	0.15	0.50
CCMT09T308-XF	0.35	0.15	2.00	0.15	0.08	0.30
CCMT09T308-XM	0.80	0.50	3.00	0.20	0.10	0.30
CCMT09T308-XR	2.00	1.00	4.00	0.25	0.12	0.35
CCMT09T312-KR	2.00	1.20	4.00	0.30	0.14	0.42
CCMT09T312-MR	2.00	1.20	4.00	0.30	0.14	0.42
CCMT09T312-PR	2.00	1.20	4.00	0.30	0.14	0.42
CCMT09T312-XR	2.00	1.20	4.00	0.30	0.14	0.42
CCMT120404-KF	0.42	0.14	2.40	0.14	0.07	0.27
CCMT120404-KM	0.96	0.30	3.60	0.18	0.09	0.27
CCMT120404-MF	0.42	0.14	2.40	0.14	0.07	0.27
CCMT120404-MM	0.96	0.30	3.60	0.18	0.09	0.27
CCMT120404-PF	0.42	0.14	2.40	0.14	0.07	0.27
CCMT120404-PM	0.96	0.30	3.60	0.18	0.09	0.27
CCMT120404-WM	2.00	0.50	4.00	0.25	0.15	0.40
CCMT120408-KM	0.96	0.60	3.60	0.24	0.12	0.36
CCMT120408-KR	2.40	1.20	4.80	0.30	0.14	0.42
CCMT120408-MM	0.96	0.60	3.60	0.24	0.12	0.36
CCMT120408-MR	2.40	1.20	4.80	0.30	0.14	0.42
CCMT120408-PM	0.96	0.60	3.60	0.24	0.12	0.36
CCMT120408-PR	2.40	1.20	4.80	0.30	0.14	0.42
CCMT120408-UM	1.50	0.50	4.00	0.25	0.12	0.40
CCMT120408-UR	2.50	1.00	4.00	0.30	0.15	0.50
CCMT120408-WM	2.00	0.70	4.00	0.30	0.15	0.50
CCMT120412-KR	2.40	1.44	4.80	0.36	0.17	0.50
CCMT120412-MM	0.96	0.72	3.60	0.29	0.14	0.43
CCMT120412-MR	2.40	1.44	4.80	0.36	0.17	0.50
CCMT120412-PM	0.96	0.72	3.60	0.29	0.14	0.43
CCMT120412-PR	2.40	1.44	4.80	0.36	0.17	0.50
CCMT380932-XH	1.50	1.20	2.00	12.00	5.00	17.00
DCET070200-UM	0.30	0.10	4.00	0.03	0.01	0.06
DCET070201-UM	0.30	0.10	4.00	0.03	0.01	0.06
DCET11T301-UM	0.30	0.10	4.00	0.03	0.01	0.06
DCET11T302-UM	0.30	0.20	4.00	0.03	0.01	0.06
DCET11T304-UM	1.25	0.50	4.00	0.05	0.02	0.10
DCGT070201-UM	0.30	0.10	1.00	0.03	0.01	0.06
DCGT070202-UM	0.50	0.10	1.50	0.07	0.02	0.12
DCGT070204-UM	1.00	0.50	2.50	0.15	0.08	0.25
DCGT070208-UM	1.00	0.50	2.50	0.20	0.12	0.35
DCGT11T301-UM	0.30	0.10	1.00	0.03	0.01	0.06
DCGT11T302-UM	0.50	0.10	1.50	0.03	0.01	0.06
DCGT11T304-UM	1.25	0.50	3.00	0.15	0.08	0.25
DCGT11T308-UM	1.25	0.50	3.00	0.20	0.12	0.35
DCGX070202-AL	1.00	0.30	4.00	0.12	0.05	0.15
DCGX070204-AL	1.50	0.50	4.00	0.20	0.10	0.30
DCGX11T302-AL	1.00	0.30	5.5	0.12	0.05	0.15
DCGX11T304-AL	1.50	0.50	5.5	0.20	0.10	0.30
DCGX11T308-AL	1.50	0.50	5.5	0.30	0.15	0.60
DCMT070202-KF	0.26	0.06	1.50	0.06	0.03	0.11
DCMT070202-MF	0.26	0.06	1.50	0.06	0.03	0.11
DCMT070202-PF	0.26	0.06	1.50	0.06	0.03	0.11
DCMT070202-UF	0.40	0.20	1.50	0.07	0.05	0.15
DCMT070204-KF	0.26	0.08	1.50	0.08	0.05	0.17
DCMT070204-KM	0.60	0.19	2.25	0.11	0.06	0.17
DCMT070204-MF	0.26	0.08	1.50	0.08	0.05	0.17
DCMT070204-MM	0.60	0.19	2.25	0.11	0.06	0.17
DCMT070204-PF	0.26	0.08	1.50	0.08	0.05	0.17
DCMT070204-PM	0.60	0.19	2.25	0.11	0.06	0.17
DCMT070204-UF	0.40	0.20	1.50	0.10	0.05	0.20
DCMT070204-UM	1.00	0.50	2.50	0.20	0.08	0.30
DCMT070208-KM	0.60	0.38	2.25	0.15	0.08	0.23
DCMT070208-MM	0.60	0.38	2.25	0.15	0.08	0.23
DCMT070208-PM	0.60	0.38	2.25	0.15	0.08	0.23
DCMT070208-UM	1.00	0.50	2.50	0.25	0.12	0.35
DCMT11T302-KF	0.35	0.08	2.00	0.08	0.04	0.15
DCMT11T302-MF	0.35	0.08	2.00	0.08	0.04	0.15

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DCMT11T302-PF	0.35	0.08	2.00	0.08	0.04	0.15
DCMT11T304-KF	0.35	0.11	2.00	0.11	0.06	0.23
DCMT11T304-KM	0.80	0.25	3.00	0.15	0.08	0.23
DCMT11T304-MF	0.35	0.11	2.00	0.11	0.06	0.23
DCMT11T304-MM	0.80	0.25	3.00	0.15	0.08	0.23
DCMT11T304-MMC	2.00	0.25	3.00	0.20	0.12	0.30
DCMT11T304-PF	0.35	0.11	2.00	0.11	0.06	0.23
DCMT11T304-PM	0.80	0.25	3.00	0.15	0.08	0.23
DCMT11T304-PMC	2.00	0.25	3.00	0.20	0.12	0.30
DCMT11T304-SMC	0.50	0.25	3.00	0.18	0.12	0.30
DCMT11T304-UF	0.40	0.20	2.00	0.10	0.05	0.20
DCMT11T304-UM	1.25	0.50	4.00	0.20	0.08	0.30
DCMT11T304-UR	2.00	1.00	4.00	0.25	0.15	0.30
DCMT11T304-XF	0.35	0.11	2.00	0.11	0.06	0.23
DCMT11T304-XM	0.80	0.25	3.00	0.15	0.08	0.23
DCMT11T308-KM	0.80	0.50	3.00	0.20	0.10	0.30
DCMT11T308-KR	2.00	1.00	4.00	0.25	0.12	0.35
DCMT11T308-MF	0.35	0.15	2.00	0.15	0.08	0.30
DCMT11T308-MM	0.80	0.50	3.00	0.20	0.10	0.30
DCMT11T308-MMC	2.00	0.25	3.00	0.22	0.12	0.30
DCMT11T308-MR	2.00	1.00	4.00	0.25	0.12	0.35
DCMT11T308-PF	0.35	0.15	2.00	0.15	0.08	0.30
DCMT11T308-PM	0.80	0.50	3.00	0.20	0.10	0.30
DCMT11T308-PMC	2.00	0.25	3.00	0.22	0.12	0.30
DCMT11T308-PR	2.00	1.00	4.00	0.25	0.12	0.35
DCMT11T308-SMC	1.00	0.25	3.00	0.20	0.12	0.30
DCMT11T308-UF	0.40	0.20	2.00	0.10	0.05	0.25
DCMT11T308-UM	1.25	0.50	4.00	0.25	0.12	0.40
DCMT11T308-UR	2.00	1.00	4.00	0.30	0.15	0.50
DCMT11T308-XF	0.35	0.15	2.00	0.15	0.08	0.30
DCMT11T308-XM	0.80	0.50	3.00	0.20	0.10	0.30
DCMT11T308-XR	2.00	1.00	4.00	0.25	0.12	0.35
DCMT11T312-KR	2.00	1.20	4.00	0.30	0.14	0.42
DCMT11T312-MM	0.80	0.60	3.00	0.24	0.12	0.36
DCMT11T312-MMC	2.00	0.40	3.00	0.25	0.12	0.35
DCMT11T312-MR	2.00	1.20	4.00	0.30	0.14	0.42
DCMT11T312-PM	0.80	0.60	3.00	0.24	0.12	0.36
DCMT11T312-PMC	2.00	0.40	3.00	0.25	0.12	0.35
DCMT11T312-PR	2.00	1.20	4.00	0.30	0.14	0.42
DCMT11T312-SMC	1.50	0.40	3.00	0.22	0.12	0.30
DCMT11T312-UR	2.00	1.00	4.00	0.30	0.20	0.50
DCMT11T312-XR	2.00	1.20	4.00	0.30	0.14	0.42
DCMX070202-WF	0.30	0.10	1.50	0.10	0.03	0.15
DCMX070204-WF	0.70	0.30	2.00	0.12	0.05	0.25
DCMX070208-WF	0.70	0.30	2.00	0.15	0.09	0.35
DCMX11T302-WF	0.30	0.10	1.50	0.10	0.03	0.15
DCMX11T304-WF	1.00	0.30	3.00	0.20	0.07	0.30
DCMX11T304-WM	1.50	0.50	4.00	0.25	0.12	0.40
DCMX11T308-WF	1.00	0.30	3.00	0.25	0.12	0.40
DCMX11T308-WM	1.50	0.50	4.00	0.30	0.15	0.50
RCGX0602M0-AL	1.00	0.60	2.40	0.245	0.126	0.379
RCGX0803M0-AL	1.50	0.80	3.20	0.346	0.158	0.538
RCGX10T3M0-AL	2.00	1.00	4.00	0.358	0.158	0.632
RCGX1204M0-AL	2.50	1.20	4.80	0.455	0.19	0.79
RCMT0502M0	1.00	0.50	2.00	0.112	0.032	0.158
RCMT0602M0	1.50	0.50	2.40	0.15	0.038	0.173
RCMT060300	1.50	0.50	2.40	0.15	0.038	0.173
RCMT060300-SM	0.80	0.26	1.60	0.07	0.075	0.05
RCMT0803M0	2.00	0.80	3.20	0.20	0.051	0.253
RCMT0803M0-SM	1.00	0.33	2.00	0.07	0.075	0.06
RCMT09T300	2.50	1.00	4.00	0.25	0.063	0.316
RCMT09T300-M0	2.50	1.00	4.00	0.25	0.063	0.316
RCMT09T300-SM	1.50	0.40	2.50	0.10	0.09	0.081
RCMT10T3M0	2.50	1.00	4.00	0.25	0.063	0.316
RCMT10T3M0-SM	1.50	0.40	2.50	0.095	0.09	0.08
RCMT1204M0	3.00	1.20	4.80	0.30	0.076	0.379
RCMT1204M0-SM	2.00	0.50	3.00	0.124	0.10	0.102
RCMT120400	3.00	1.20	4.80	0.30	0.076	0.379
RCMT120400-M0	3.00	1.20	4.80	0.294	0.076	0.369
RCMT120400-SM	2.00	0.50	3.00	0.158	0.095	0.10
RCMT1606M0	3.50	1.60	6.40	0.374	0.101	0.506
RCMT1606M0-SM	2.50	0.65	4.00	0.157	0.15	0.12
RCMT190600	4.00	2.00	8.00	0.447	0.126	0.632

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
RCMT190600-M0	4.00	2.00	8.00	0.456	0.128	0.648
RCMT2006M0	4.00	2.00	8.00	0.447	0.126	0.632
RCMT2507M0	5.00	2.50	10.00	0.559	0.158	0.791
RCMT3209M0	6.00	3.20	12.80	0.693	0.202	1.012
RCMX100300	2.50	1.00	4.00	0.158	0.063	0.316
RCMX100300E	2.50	1.00	4.00	0.158	0.063	0.316
RCMX120400	3.00	1.20	4.80	0.189	0.075	0.379
RCMX120400E	3.00	1.20	4.80	0.189	0.075	0.379
RCMX160600	4.00	1.60	6.40	0.253	0.101	0.506
RCMX200600	5.00	2.00	8.00	0.316	0.126	0.632
RCMX250700	1.00	0.25	2.50	3.00	1.50	8.00
RCMX320900	1.00	0.25	2.50	4.00	2.50	10.00
SBMT381232-XH	15.00	5.00	25.00	1.80	1.40	2.40
SCGX09T308-AL	1.50	0.50	5.00	0.30	0.15	0.60
SCMT09T304-KF	0.35	0.11	2.00	0.11	0.06	0.23
SCMT09T304-KM	0.80	0.25	3.00	0.15	0.08	0.23
SCMT09T304-MF	0.35	0.11	2.00	0.11	0.06	0.23
SCMT09T304-MM	0.80	0.25	3.00	0.15	0.08	0.23
SCMT09T304-MMC	2.00	0.25	3.00	0.20	0.10	0.30
SCMT09T304-PF	0.35	0.11	2.00	0.11	0.06	0.23
SCMT09T304-PM	0.80	0.25	3.00	0.15	0.08	0.23
SCMT09T304-PMC	2.00	0.25	3.00	0.20	0.10	0.30
SCMT09T304-SMC	2.00	0.25	3.00	0.20	0.10	0.30
SCMT09T308-KF	0.35	0.15	2.00	0.15	0.08	0.30
SCMT09T308-KM	0.80	0.50	3.00	0.20	0.10	0.30
SCMT09T308-KR	2.00	1.00	4.00	0.25	0.12	0.35
SCMT09T308-MF	0.35	0.15	2.00	0.15	0.08	0.30
SCMT09T308-MM	0.80	0.50	3.00	0.20	0.10	0.30
SCMT09T308-MMC	2.00	0.25	3.00	0.20	0.10	0.30
SCMT09T308-MR	2.00	1.00	4.00	0.25	0.12	0.35
SCMT09T308-PF	0.35	0.15	2.00	0.15	0.08	0.30
SCMT09T308-PM	0.80	0.50	3.00	0.20	0.10	0.30
SCMT09T308-PMC	2.00	0.25	3.00	0.20	0.10	0.30
SCMT09T308-PR	2.00	1.00	4.00	0.25	0.12	0.35
SCMT09T308-SMC	2.00	0.25	3.00	0.20	0.10	0.30
SCMT09T308-UF	0.40	0.20	2.00	0.10	0.05	0.25
SCMT09T308-UM	1.25	0.50	4.00	0.25	0.12	0.40
SCMT09T308-UR	2.00	1.00	4.00	0.30	0.15	0.50
SCMT09T312-KR	2.00	1.20	4.00	0.30	0.14	0.42
SCMT09T312-MR	2.00	1.20	4.00	0.30	0.14	0.42
SCMT09T312-PR	2.00	1.20	4.00	0.30	0.14	0.42
SCMT120404-MM	0.96	0.30	3.60	0.18	0.09	0.27
SCMT120404-PM	0.96	0.30	3.60	0.18	0.09	0.27
SCMT120404-UR	2.50	1.00	5.00	0.25	0.15	0.30
SCMT120408-KM	0.96	0.60	3.60	0.24	0.12	0.36
SCMT120408-KR	2.40	1.20	4.80	0.30	0.14	0.42
SCMT120408-MM	0.96	0.60	3.60	0.24	0.12	0.36
SCMT120408-MR	2.40	1.20	4.80	0.30	0.14	0.42
SCMT120408-PM	0.96	0.60	3.60	0.24	0.12	0.36
SCMT120408-PR	2.40	1.20	4.80	0.30	0.14	0.42
SCMT120408-UM	1.50	0.50	4.00	0.25	0.12	0.40
SCMT120408-UR	2.50	1.00	4.00	0.30	0.15	0.50
SCMT120412-KR	2.40	1.44	4.80	0.36	0.17	0.50
SCMT120412-MM	0.96	0.72	3.60	0.29	0.14	0.43
SCMT120412-MR	2.40	1.44	4.80	0.36	0.17	0.50
SCMT120412-PM	0.96	0.72	3.60	0.29	0.14	0.43
SCMT120412-PR	2.40	1.44	4.80	0.36	0.17	0.50
SCMT120412-UM	1.50	0.50	4.00	0.25	0.15	0.40
SCMT380932-XH	18.00	5.00	25.00	1.70	1.40	2.00
SCMT380932-XL	18.00	5.00	25.00	1.70	0.80	2.00
SCMT380932-XM	18.00	7.00	25.00	1.30	1.20	1.80
TCEX050100L-F	0.15	0.05	0.80	0.06	0.02	0.10
TCEX050100R-F	0.15	0.05	0.80	0.06	0.02	0.10
TCEX050101L-F	0.15	0.05	0.80	0.06	0.02	0.10
TCEX050101R-F	0.15	0.05	0.80	0.06	0.02	0.10
TCEX06T100L-F	0.20	0.05	1.50	0.08	0.02	0.12
TCEX06T100R-F	0.20	0.05	1.50	0.08	0.02	0.12
TCEX06T101L-F	0.20	0.05	1.50	0.08	0.02	0.12
TCEX06T101R-F	0.20	0.05	1.50	0.08	0.02	0.12
TCEX06T102L-F	0.20	0.05	0.50	0.08	0.02	0.12
TCEX090200L-F	0.30	0.05	3.00	0.10	0.02	0.15
TCEX090200R-F	0.30	0.05	3.00	0.10	0.02	0.15
TCEX090201L-F	0.30	0.05	3.00	0.10	0.02	0.15

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TCEX090201R-F	0.30	0.05	3.00	0.10	0.02	0.15
TCEX090202L-F	0.20	0.05	0.50	0.10	0.02	0.15
TCEX110300L-F	0.40	0.05	4.00	0.10	0.02	0.15
TCEX110300R-F	0.40	0.05	4.00	0.10	0.02	0.15
TCEX110301L-F	0.40	0.05	4.00	0.10	0.02	0.15
TCEX110301R-F	0.40	0.05	4.00	0.10	0.02	0.15
TCEX110302L-F	0.20	0.05	0.50	0.10	0.02	0.20
TCGT06T102L-K	0.30	0.10	1.00	0.05	0.03	0.15
TCGT06T102R-K	0.30	0.10	1.00	0.05	0.03	0.15
TCGT06T104L-K	0.50	0.15	1.00	0.07	0.03	0.20
TCGT06T104R-K	0.50	0.15	1.00	0.07	0.03	0.20
TCGT090202L-K	0.30	0.10	1.20	0.05	0.03	0.15
TCGT090202R-K	0.30	0.10	1.20	0.05	0.03	0.15
TCGT090204L-K	0.50	0.15	1.20	0.10	0.03	0.20
TCGT090204R-K	0.50	0.15	1.20	0.10	0.03	0.20
TCGT090204-UM	1.00	0.50	2.25	0.20	0.08	0.30
TCGT110201-UM	0.30	0.10	1.00	0.03	0.01	0.06
TCGT110202L-K	0.30	0.10	1.50	0.05	0.03	0.15
TCGT110202R-K	0.30	0.10	1.50	0.05	0.03	0.15
TCGT110202-UM	0.50	0.10	1.50	0.07	0.02	0.12
TCGT110204L-K	0.50	0.15	1.50	0.10	0.03	0.25
TCGT110204R-K	0.50	0.15	1.50	0.10	0.03	0.25
TCGT110204-UM	1.25	0.50	2.50	0.15	0.08	0.25
TCGT110208-UM	1.25	0.50	2.50	0.20	0.12	0.35
TCGT110301-UM	0.30	0.10	1.00	0.03	0.01	0.06
TCGT110302L-K	0.30	0.10	1.50	0.05	0.03	0.15
TCGT110302R-K	0.30	0.10	1.50	0.05	0.03	0.15
TCGT110302-UM	0.50	0.10	1.50	0.07	0.02	0.12
TCGT110304L-K	0.50	0.15	1.50	0.10	0.03	0.25
TCGT110304R-K	0.50	0.15	1.50	0.10	0.03	0.25
TCGT110304-UM	1.25	0.50	2.50	0.15	0.08	0.25
TCGT110308-UM	1.25	0.50	2.50	0.20	0.12	0.35
TCGT16T304-UM	1.50	0.50	4.00	0.15	0.08	0.25
TCGT16T308-UM	1.50	0.50	4.00	0.20	0.12	0.35
TCGX06T104-AL	1.00	0.50	2.00	0.20	0.10	0.30
TCGX06T104L-WK	0.50	0.15	1.00	0.15	0.03	0.25
TCGX06T104R-WK	0.50	0.15	1.00	0.15	0.03	0.25
TCGX090202-AL	1.00	0.30	4.00	0.12	0.05	0.15
TCGX090204-AL	1.50	0.50	4.00	0.20	0.10	0.30
TCGX090204L-WK	0.50	0.15	1.20	0.20	0.04	0.28
TCGX090204R-WK	0.50	0.15	1.20	0.20	0.04	0.28
TCGX110202-AL	1.00	0.30	5.00	0.12	0.05	0.15
TCGX110204-AL	1.50	0.50	5.00	0.20	0.10	0.30
TCGX110204L-WK	0.50	0.15	1.50	0.20	0.05	0.30
TCGX110204R-WK	0.50	0.15	1.50	0.20	0.05	0.30
TCGX110208-AL	1.50	0.50	5.00	0.30	0.15	0.60
TCGX110302-AL	1.00	0.30	5.00	0.12	0.05	0.15
TCGX110304-AL	1.50	0.50	5.00	0.20	0.10	0.30
TCGX110304L-WK	0.50	0.15	1.50	0.20	0.05	0.30
TCGX110304R-WK	0.50	0.15	1.50	0.20	0.05	0.30
TCGX110308-AL	1.50	0.50	5.00	0.30	0.15	0.60
TCGX16T304-AL	1.50	0.50	7.00	0.20	0.10	0.30
TCGX16T308-AL	1.50	0.50	7.00	0.30	0.15	0.60
TCMT06T102-KF	0.26	0.06	1.50	0.06	0.03	0.11
TCMT06T102-MF	0.26	0.06	1.50	0.06	0.03	0.11
TCMT06T102-PF	0.26	0.06	1.50	0.06	0.03	0.11
TCMT06T102-UF	0.40	0.20	1.50	0.07	0.05	0.15
TCMT06T104-KF	0.26	0.08	1.50	0.08	0.05	0.17
TCMT06T104-MF	0.26	0.08	1.50	0.08	0.05	0.17
TCMT06T104-PF	0.26	0.08	1.50	0.08	0.05	0.17
TCMT06T104-UF	0.40	0.20	1.50	0.10	0.05	0.20
TCMT06T108-KF	0.26	0.11	1.50	0.11	0.06	0.23
TCMT06T108-MF	0.26	0.11	1.50	0.11	0.06	0.23
TCMT06T108-PF	0.26	0.11	1.50	0.11	0.06	0.23
TCMT090202-KF	0.30	0.06	1.70	0.06	0.03	0.13
TCMT090202-MF	0.30	0.06	1.70	0.06	0.03	0.13
TCMT090202-PF	0.30	0.06	1.70	0.06	0.03	0.13
TCMT090204-KF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT090204-KM	0.60	0.19	2.25	0.11	0.06	0.17
TCMT090204-MF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT090204-MM	0.60	0.19	2.25	0.11	0.06	0.17
TCMT090204-PF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT090204-PM	0.60	0.19	2.25	0.11	0.06	0.17

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TCMT090204-UF	0.40	0.20	1.50	0.10	0.05	0.20
TCMT090204-UM	1.00	0.50	2.50	0.20	0.08	0.30
TCMT090208-KM	0.60	0.38	2.25	0.15	0.08	0.23
TCMT090208-MM	0.60	0.38	2.25	0.15	0.08	0.23
TCMT090208-PM	0.60	0.38	2.25	0.15	0.08	0.23
TCMT090208-UF	0.40	0.20	1.50	0.10	0.05	0.25
TCMT090208-UM	1.00	0.50	2.50	0.25	0.12	0.40
TCMT110202-UF	0.40	0.20	2.00	0.07	0.05	0.15
TCMT110204-UF	0.40	0.20	2.00	0.10	0.05	0.20
TCMT110204-UM	1.25	0.50	3.00	0.20	0.08	0.30
TCMT110204-UR	2.00	1.00	3.00	0.25	0.15	0.30
TCMT110208-UF	0.40	0.20	2.00	0.10	0.05	0.25
TCMT110208-UM	1.25	0.50	3.00	0.25	0.12	0.40
TCMT110208-UR	2.00	1.00	3.00	0.30	0.15	0.40
TCMT110302-KF	0.30	0.06	1.70	0.06	0.03	0.13
TCMT110302-MF	0.30	0.06	1.70	0.06	0.03	0.13
TCMT110302-PF	0.30	0.06	1.70	0.06	0.03	0.13
TCMT110304-KF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT110304-KM	0.67	0.21	2.50	0.13	0.06	0.19
TCMT110304-MF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT110304-MM	0.67	0.21	2.50	0.13	0.06	0.19
TCMT110304-PF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT110304-PM	0.67	0.21	2.50	0.13	0.06	0.19
TCMT110304-XF	0.30	0.10	1.70	0.10	0.05	0.19
TCMT110304-XM	0.67	0.21	2.50	0.13	0.06	0.19
TCMT110308-KM	0.67	0.42	2.50	0.17	0.09	0.26
TCMT110308-KR	1.50	0.75	3.00	0.21	0.10	0.30
TCMT110308-MF	0.30	0.13	1.70	0.13	0.07	0.26
TCMT110308-MM	0.67	0.42	2.50	0.17	0.09	0.26
TCMT110308-MR	1.50	0.75	3.00	0.21	0.10	0.30
TCMT110308-PF	0.30	0.13	1.70	0.13	0.07	0.26
TCMT110308-PM	0.67	0.42	2.50	0.17	0.09	0.26
TCMT110308-PR	1.50	0.75	3.00	0.21	0.10	0.30
TCMT110308-XF	0.30	0.13	1.70	0.13	0.07	0.26
TCMT110308-XM	0.67	0.42	2.50	0.17	0.09	0.26
TCMT110312-KR	1.50	0.90	3.00	0.26	0.12	0.36
TCMT110312-PM	0.67	0.50	2.50	0.20	0.10	0.31
TCMT110312-PR	1.50	0.90	3.00	0.26	0.12	0.36
TCMT16T304-KF	0.35	0.11	2.00	0.11	0.06	0.23
TCMT16T304-KM	0.80	0.25	3.00	0.15	0.08	0.23
TCMT16T304-MF	0.35	0.11	2.00	0.11	0.06	0.23
TCMT16T304-MM	0.80	0.25	3.00	0.15	0.08	0.23
TCMT16T304-PF	0.35	0.11	2.00	0.11	0.06	0.23
TCMT16T304-PM	0.80	0.25	3.00	0.15	0.08	0.23
TCMT16T304-UM	1.50	0.50	4.00	0.20	0.08	0.30
TCMT16T304-UR	2.50	1.00	4.00	0.25	0.15	0.30
TCMT16T308-KM	0.80	0.50	3.00	0.20	0.10	0.30
TCMT16T308-KR	2.00	1.00	4.00	0.25	0.12	0.35
TCMT16T308-MM	0.80	0.50	3.00	0.20	0.10	0.30
TCMT16T308-MR	2.00	1.00	4.00	0.25	0.12	0.35
TCMT16T308-PM	0.80	0.50	3.00	0.20	0.10	0.30
TCMT16T308-PR	2.00	1.00	4.00	0.25	0.12	0.35
TCMT16T308-UF	0.40	0.20	2.00	0.10	0.05	0.25
TCMT16T308-UM	1.50	0.50	4.00	0.25	0.12	0.40
TCMT16T308-UR	2.50	1.00	4.00	0.30	0.15	0.50
TCMT16T308-XR	2.00	1.00	4.00	0.25	0.12	0.35
TCMT16T312-KM	0.80	0.60	3.00	0.24	0.12	0.36
TCMT16T312-KR	2.00	1.20	4.00	0.30	0.14	0.42
TCMT16T312-MM	0.80	0.60	3.00	0.24	0.12	0.36
TCMT16T312-MR	2.00	1.20	4.00	0.30	0.14	0.42
TCMT16T312-PM	0.80	0.60	3.00	0.24	0.12	0.36
TCMT16T312-PR	2.00	1.20	4.00	0.30	0.14	0.42
TCMT16T312-UR	2.50	1.00	4.00	0.30	0.20	0.50
TCMT16T312-XR	2.00	1.20	4.00	0.30	0.14	0.42
TCMT220408-KM	0.96	0.60	3.60	0.24	0.12	0.36
TCMT220408-KR	2.40	1.20	4.80	0.30	0.14	0.42
TCMT220408-MM	0.96	0.60	3.60	0.24	0.12	0.36
TCMT220408-MR	2.40	1.20	4.80	0.30	0.14	0.42
TCMT220408-PM	0.96	0.60	3.60	0.24	0.12	0.36
TCMT220408-PR	2.40	1.20	4.80	0.30	0.14	0.42
TCMT220412-KR	2.40	1.44	4.80	0.36	0.17	0.50
TCMT220412-MR	2.40	1.44	4.80	0.36	0.17	0.50
TCMT220412-PR	2.40	1.44	4.80	0.36	0.17	0.50

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TCMX090202-WF	0.30	0.10	1.50	0.10	0.03	0.15
TCMX090204-WF	0.70	0.30	2.00	0.12	0.05	0.30
TCMX090208-WF	0.70	0.30	2.00	0.25	0.10	0.35
TCMX110302-WF	0.30	0.10	1.50	0.10	0.03	0.15
TCMX110304-WF	1.00	0.30	2.50	0.20	0.07	0.30
TCMX110304-WM	1.20	0.50	3.00	0.25	0.12	0.35
TCMX110308-WF	1.00	0.30	2.50	0.25	0.12	0.40
TCMX110308-WM	1.20	0.50	3.00	0.30	0.15	0.50
TCMX16T304-WF	1.20	0.30	3.50	0.20	0.07	0.35
TCMX16T308-WF	1.20	0.30	3.50	0.25	0.12	0.50
TCMX16T308-WM	1.50	0.50	4.00	0.30	0.15	0.50
VBGT160401-UM	0.30	0.10	1.00	0.03	0.01	0.06
VBGT160402-UM	0.50	0.10	1.50	0.07	0.02	0.12
VBGT160404-UM	1.25	0.50	4.00	0.20	0.08	0.30
VBGT160408-UM	1.25	0.50	4.00	0.25	0.12	0.40
VBMT110202-UF	0.40	0.20	1.50	0.07	0.05	0.15
VBMT110204-UF	0.40	0.20	1.50	0.10	0.05	0.20
VBMT110208-UF	0.40	0.20	1.50	0.10	0.05	0.25
VBMT110302-KF	0.30	0.06	1.70	0.06	0.03	0.13
VBMT110302-MF	0.30	0.06	1.70	0.06	0.03	0.13
VBMT110302-PF	0.30	0.06	1.70	0.06	0.03	0.13
VBMT110304-KF	0.30	0.10	1.70	0.10	0.05	0.19
VBMT110304-MF	0.30	0.10	1.70	0.10	0.05	0.19
VBMT110304-PF	0.30	0.10	1.70	0.10	0.05	0.19
VBMT110308-KF	0.30	0.13	1.70	0.13	0.07	0.26
VBMT110308-MF	0.30	0.13	1.70	0.13	0.07	0.26
VBMT110308-PF	0.30	0.13	1.70	0.13	0.07	0.26
VBMT110312-PF	0.30	0.13	1.70	0.15	0.08	0.31
VBMT160402-KF	0.32	0.07	1.80	0.07	0.04	0.14
VBMT160402-MF	0.32	0.07	1.80	0.07	0.04	0.14
VBMT160402-PF	0.32	0.07	1.80	0.07	0.04	0.14
VBMT160404-KF	0.32	0.10	1.80	0.10	0.05	0.20
VBMT160404-KM	0.72	0.23	2.70	0.14	0.07	0.20
VBMT160404-MF	0.32	0.10	1.80	0.10	0.05	0.20
VBMT160404-MM	0.72	0.23	2.70	0.14	0.07	0.20
VBMT160404-MMC	2.00	0.25	3.00	0.17	0.10	0.25
VBMT160404-PF	0.32	0.10	1.80	0.10	0.05	0.20
VBMT160404-PM	0.72	0.23	2.70	0.14	0.07	0.20
VBMT160404-PMC	2.00	0.25	3.00	0.17	0.10	0.25
VBMT160404-SMC	0.50	0.25	3.00	0.17	0.10	0.25
VBMT160404-UM	1.25	0.50	4.00	0.20	0.08	0.30
VBMT160404-UR	2.00	1.00	4.00	0.25	0.15	0.30
VBMT160404-XF	0.32	0.10	1.80	0.10	0.05	0.20
VBMT160404-XM	0.72	0.23	2.70	0.14	0.07	0.20
VBMT160408-KF	0.32	0.14	1.80	0.14	0.07	0.27
VBMT160408-KM	0.72	0.45	2.70	0.18	0.09	0.27
VBMT160408-KR	1.80	0.90	3.60	0.23	0.11	0.32
VBMT160408-MF	0.32	0.14	1.80	0.14	0.07	0.27
VBMT160408-MM	0.72	0.45	2.70	0.18	0.09	0.27
VBMT160408-MMC	2.00	0.25	3.00	0.17	0.10	0.25
VBMT160408-MR	1.80	0.90	3.60	0.23	0.11	0.32
VBMT160408-PF	0.32	0.14	1.80	0.14	0.07	0.27
VBMT160408-PM	0.72	0.45	2.70	0.18	0.09	0.27
VBMT160408-PMC	2.00	0.25	3.00	0.17	0.10	0.25
VBMT160408-PR	1.80	0.90	3.60	0.23	0.11	0.32
VBMT160408-SMC	0.80	0.25	3.00	0.17	0.10	0.25
VBMT160408-UM	1.25	0.50	4.00	0.25	0.12	0.40
VBMT160408-UR	2.00	1.00	4.00	0.30	0.15	0.50
VBMT160408-XF	0.32	0.14	1.80	0.14	0.07	0.27
VBMT160408-XM	0.72	0.45	2.70	0.18	0.09	0.27
VBMT160408-XR	1.80	0.90	3.60	0.23	0.11	0.32
VBMT160412-KM	0.72	0.54	2.70	0.22	0.11	0.32
VBMT160412-KR	1.80	1.08	3.60	0.27	0.13	0.38
VBMT160412-MF	0.32	0.14	1.80	0.16	0.09	0.32
VBMT160412-MM	0.72	0.54	2.70	0.22	0.11	0.32
VBMT160412-MMC	2.00	0.40	3.00	0.20	0.10	0.30
VBMT160412-MR	1.80	1.08	3.60	0.27	0.13	0.38
VBMT160412-PF	0.32	0.14	1.80	0.16	0.09	0.32
VBMT160412-PM	0.72	0.54	2.70	0.22	0.11	0.32
VBMT160412-PMC	2.00	0.40	3.00	0.20	0.10	0.30
VBMT160412-PR	1.80	1.08	3.60	0.27	0.13	0.38
VBMT160412-SMC	2.00	0.40	3.00	0.20	0.10	0.30
VBMT160412-UM	1.25	0.50	4.00	0.25	0.10	0.40

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
VBMT160412-UR	2.00	1.00	4.00	0.30	0.20	0.50
VBMT160412-XR	1.80	1.08	3.60	0.27	0.13	0.38
VCET110301-UM	0.30	0.10	4.00	0.03	0.01	0.06
VCET110302-UM	0.50	0.20	4.00	0.03	0.02	0.08
VCEX110300L-F	1.00	0.03	4.00	0.05	0.01	0.20
VCEX110300R-F	1.00	0.03	4.00	0.05	0.01	0.20
VCEX110301L-F	1.00	0.05	4.00	0.10	0.01	0.30
VCEX110301R-F	1.00	0.05	4.00	0.10	0.01	0.30
VCGT110301-UM	0.30	0.10	1.00	0.03	0.01	0.06
VCGT110302-UM	0.50	0.10	1.50	0.07	0.02	0.12
VCGT110304-UM	1.25	0.50	3.00	0.15	0.08	0.25
VCGX110202-AL	1.00	0.30	3.00	0.12	0.05	0.15
VCGX110204-AL	1.50	0.50	3.00	0.20	0.10	0.30
VCGX110302-AL	1.00	0.30	3.00	0.12	0.05	0.15
VCGX110304-AL	1.50	0.50	3.00	0.20	0.10	0.30
VCGX160404-AL	1.50	0.50	5.00	0.20	0.10	0.30
VCGX160408-AL	1.50	0.50	5.00	0.30	0.15	0.60
VCGX160412-AL	1.50	0.50	5.00	0.40	0.15	0.80
VCGX220520-AL	1.50	0.50	7.00	0.60	0.25	1.00
VCGX220530-AL	1.50	0.50	7.00	0.60	0.25	1.00
VCMT110302-MF	0.30	0.07	1.50	0.07	0.03	0.13
VCMT110302-PF	0.30	0.07	1.50	0.07	0.03	0.13
VCMT110304-KF	0.30	0.10	1.50	0.10	0.05	0.20
VCMT110304-MF	0.30	0.10	1.50	0.10	0.05	0.20
VCMT110304-MM	0.77	0.31	2.55	0.15	0.10	0.25
VCMT110304-PF	0.30	0.10	1.50	0.10	0.05	0.20
VCMT110304-PM	0.77	0.31	2.55	0.15	0.10	0.25
VCMT110308-KM	0.77	0.61	2.55	0.20	0.13	0.33
VCMT110308-MM	0.77	0.61	2.55	0.20	0.13	0.33
VCMT110308-PM	0.77	0.61	2.55	0.20	0.13	0.33

Profondeur de coupe et avance recommandées, métriques

Plaquettes de tournage pour CoroTurn® 111

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CPMT060202-MF	0.30	0.07	1.50	0.06	0.03	0.12
CPMT060202-PF	0.30	0.07	1.50	0.06	0.03	0.12
CPMT060204-KF	0.30	0.10	1.50	0.09	0.04	0.18
CPMT060204-KM	0.72	0.29	2.40	0.13	0.09	0.22
CPMT060204-MF	0.30	0.10	1.50	0.09	0.04	0.18
CPMT060204-MM	0.72	0.29	2.40	0.13	0.09	0.22
CPMT060204-PF	0.30	0.10	1.50	0.09	0.04	0.18
CPMT060204-PM	0.72	0.29	2.40	0.13	0.09	0.22
CPMT060204-UM	0.64	0.20	2.40	0.11	0.06	0.17
CPMT060208-KM	0.72	0.58	2.40	0.18	0.12	0.29
CPMT060208-MM	0.72	0.58	2.40	0.18	0.12	0.29
CPMT060208-PM	0.72	0.58	2.40	0.18	0.12	0.29
CPMT060208-UM	0.64	0.20	2.40	0.11	0.06	0.17
CPMT09T302-MF	0.35	0.08	2.00	0.08	0.04	0.15
CPMT09T302-PF	0.35	0.11	2.00	0.11	0.06	0.23
CPMT09T302-UM	0.64	0.20	2.40	0.11	0.06	0.17
CPMT09T304-MF	0.35	0.12	1.77	0.12	0.06	0.24
CPMT09T304-MM	0.90	0.36	3.00	0.18	0.12	0.30
CPMT09T304-PF	0.35	0.11	2.00	0.11	0.06	0.23
CPMT09T304-PM	0.64	0.25	3.00	0.15	0.08	0.23
CPMT09T304-UM	1.25	0.50	4.00	0.20	0.08	0.30
CPMT09T308-MF	0.35	0.12	1.77	0.18	0.09	0.36
CPMT09T308-MM	0.90	0.72	3.00	0.24	0.16	0.39
CPMT09T308-PF	0.35	0.15	2.00	0.15	0.08	0.30
CPMT09T308-PM	0.80	0.50	3.00	0.20	0.10	0.30
CPMT09T308-UM	1.25	0.50	4.00	0.25	0.12	0.40
DPMT070202-MF	0.26	0.06	1.32	0.06	0.03	0.12
DPMT070202-PF	0.26	0.06	1.32	0.06	0.03	0.12
DPMT070204-KF	0.26	0.09	1.32	0.09	0.04	0.18
DPMT070204-KM	0.68	0.27	2.25	0.13	0.09	0.22
DPMT070204-MF	0.26	0.09	1.32	0.09	0.04	0.18
DPMT070204-MM	0.68	0.27	2.25	0.13	0.09	0.22
DPMT070204-PF	0.26	0.09	1.32	0.09	0.04	0.18
DPMT070204-PM	0.68	0.27	2.25	0.13	0.09	0.22
DPMT070208-KM	0.68	0.54	2.25	0.18	0.12	0.29
DPMT070208-MM	0.68	0.54	2.25	0.18	0.12	0.29
DPMT070208-PM	0.68	0.54	2.25	0.18	0.12	0.29
DPMT11T304-KM	0.90	0.36	3.00	0.18	0.12	0.30
DPMT11T304-MM	0.90	0.36	3.00	0.18	0.12	0.30
DPMT11T304-PM	0.90	0.36	3.00	0.18	0.12	0.30
DPMT11T308-KM	0.90	0.72	3.00	0.24	0.16	0.39
DPMT11T308-MM	0.90	0.72	3.00	0.24	0.16	0.39
DPMT11T308-PM	0.90	0.72	3.00	0.24	0.16	0.39
SPMT09T308-UM	0.80	0.50	3.00	0.20	0.10	0.30
SPMT120408-UM	0.96	0.60	3.60	0.24	0.12	0.36
TPMT06T102-MF	0.26	0.06	1.32	0.06	0.03	0.12
TPMT06T102-PF	0.26	0.06	1.32	0.06	0.03	0.12
TPMT06T104-KF	0.26	0.09	1.32	0.09	0.04	0.18
TPMT06T104-MF	0.26	0.09	1.32	0.09	0.04	0.18
TPMT06T104-PF	0.26	0.09	1.32	0.09	0.04	0.18
TPMT090202-MF	0.30	0.07	1.50	0.07	0.03	0.13
TPMT090202-PF	0.30	0.07	1.50	0.07	0.03	0.13
TPMT090204-KF	0.30	0.10	1.50	0.10	0.05	0.20
TPMT090204-KM	0.68	0.27	2.25	0.13	0.09	0.22
TPMT090204-MF	0.30	0.10	1.50	0.10	0.05	0.20
TPMT090204-MM	0.68	0.27	2.25	0.13	0.09	0.22
TPMT090204-PF	0.30	0.10	1.50	0.10	0.05	0.20
TPMT090204-PM	0.68	0.27	2.25	0.13	0.09	0.22
TPMT090208-KM	0.68	0.54	2.25	0.18	0.12	0.29
TPMT090208-PM	0.68	0.54	2.25	0.18	0.12	0.29
TPMT110204-UM	0.67	0.21	2.50	0.13	0.06	0.19
TPMT110208-UM	0.67	0.42	2.50	0.17	0.09	0.26
TPMT110302-MF	0.30	0.07	1.50	0.07	0.03	0.13
TPMT110302-PF	0.30	0.07	1.50	0.07	0.03	0.13
TPMT110304-KF	0.30	0.10	1.50	0.10	0.05	0.20
TPMT110304-MF	0.30	0.10	1.50	0.10	0.05	0.20
TPMT110304-MM	0.75	0.30	2.50	0.15	0.10	0.25
TPMT110304-PF	0.30	0.10	1.50	0.10	0.05	0.20
TPMT110304-PM	0.75	0.30	2.50	0.15	0.10	0.25
TPMT110308-KM	0.75	0.60	2.50	0.20	0.13	0.33
TPMT110308-MM	0.75	0.60	2.50	0.20	0.13	0.33
TPMT110308-PM	0.75	0.60	2.50	0.20	0.13	0.33

Plaquette	Profondeur de coupe a_p = mm			Avance f_n = mm/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TPMT16T304-KF	0.35	0.12	1.77	0.12	0.06	0.24
TPMT16T304-MF	0.35	0.12	1.77	0.12	0.06	0.24
TPMT16T304-MM	0.90	0.36	3.00	0.18	0.12	0.30
TPMT16T304-PF	0.35	0.12	1.77	0.12	0.06	0.24
TPMT16T304-PM	0.90	0.36	3.00	0.18	0.12	0.30
TPMT16T308-KM	0.90	0.72	3.00	0.24	0.16	0.39
TPMT16T308-MM	0.90	0.72	3.00	0.24	0.16	0.39
TPMT16T308-PM	0.90	0.72	3.00	0.24	0.16	0.39
TPMT16T308-UM	0.80	0.50	3.00	0.20	0.10	0.30
TPMT16T312-KM	0.90	0.86	3.00	0.28	0.19	0.47
TPMT220408-UM	0.96	0.60	3.60	0.24	0.12	0.36
WPMT020102-MF	0.18	0.04	0.89	0.03	0.02	0.07
WPMT020102-PF	0.18	0.04	0.89	0.03	0.02	0.07
WPMT020104-MF	0.18	0.06	0.89	0.05	0.03	0.10
WPMT020104-PF	0.18	0.06	0.89	0.05	0.03	0.10
WPMT040202-MF	0.26	0.06	1.32	0.05	0.02	0.10
WPMT040202-PF	0.26	0.06	1.32	0.05	0.02	0.10
WPMT040204-KF	0.26	0.09	1.32	0.08	0.04	0.15
WPMT040204-MF	0.26	0.09	1.32	0.08	0.04	0.15
WPMT040204-MM	0.68	0.27	2.25	0.13	0.09	0.22
WPMT040204-PF	0.26	0.09	1.32	0.08	0.04	0.15
WPMT040204-PM	0.68	0.27	2.25	0.13	0.09	0.22
WPMT040208-MM	0.68	0.54	2.25	0.18	0.12	0.29
WPMT040208-PM	0.68	0.54	2.25	0.18	0.12	0.29

Plaquettes de tournage CoroTurn® TR

TR-DC1304-F	1.00	0.15	3.00	0.20	0.08	0.30
TR-DC1308-F	1.00	0.15	3.00	0.24	0.10	0.40
TR-DC1308-M	2.00	0.50	5.00	0.25	0.10	0.40
TR-DC1312-M	2.00	0.50	5.00	0.30	0.15	0.50
TR-VB1302-F	0.30	0.05	1.00	0.07	0.03	0.13
TR-VB1304-F	0.80	0.10	2.00	0.15	0.06	0.35
TR-VB1308-F	0.80	0.10	2.00	0.20	0.09	0.40
TR-VB1312-F	0.80	0.10	2.00	0.20	0.09	0.40

Plaquette pour écroûtage de barres

190.1-381200	6.50	3.00	10.00	4.00	1.50	8.00

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNGG431-SGF	.012	.004	.118	.0047	.002	.0098
CNGG432-SGF	.02	.008	.118	.0059	.0039	.0118
CNGG433-SGF	.031	.012	.157	.0071	.0039	.0138
CNMA431-KR	.098	.008	.197	.0079	.0039	.0118
CNMA432-KR	.157	.008	.315	.0138	.0059	.0236
CNMA433-KR	.157	.012	.315	.0177	.0079	.0315
CNMA434-KR	.157	.012	.315	.0217	.0079	.0394
CNMA543-KR	.197	.012	.394	.0177	.0079	.0315
CNMA544-KR	.197	.012	.394	.0217	.0079	.0394
CNMA642-KR	.236	.008	.472	.0138	.0059	.0236
CNMA643-KR	.236	.012	.472	.0177	.0079	.0315
CNMA644-KR	.236	.012	.472	.0217	.0079	.0394
CNMA646-KR	.236	.016	.472	.0236	.0079	.0551
CNMG321-MF	.039	.02	.118	.0079	.0039	.0118
CNMG321-MF[1)]	.016	.004	.059	.0059	.002	.0098
CNMG321-MM	.059	.006	.157	.0098	.0039	.0157
CNMG321-PF	.016	.01	.059	.0059	.0028	.0118
CNMG321-PM	.079	.016	.157	.0079	.0039	.0118
CNMG321-QM	.118	.039	.177	.0098	.0071	.0118
CNMG321-WF	.02	.012	.059	.0059	.002	.0098
CNMG321-XF	.03	.006	.138	.0059	.0016	.0079
CNMG322-MF	.039	.02	.118	.0098	.0059	.0197
CNMG322-MF[1)]	.016	.004	.059	.0079	.0039	.0138
CNMG322-MM	.079	.02	.157	.0098	.0039	.0157
CNMG322-PF	.016	.012	.059	.0059	.0039	.0118
CNMG322-PM	.079	.02	.157	.0118	.0059	.0197
CNMG322-QM	.118	.039	.177	.0138	.0079	.0197
CNMG322-WF	.039	.012	.079	.0118	.0039	.0197
CNMG322-XM	.098	.02	.157	.0098	.0039	.0138
CNMG323-QM	.118	.039	.177	.0138	.0098	.0197
CNMG431-KF	.02	.006	.079	.0059	.0031	.0098
CNMG431-LC	.01	.004	.039	.0039	.002	.0098
CNMG431-MF	.039	.02	.157	.0079	.0039	.0118
CNMG431-MF[1)]	.016	.004	.059	.0059	.002	.0118
CNMG431-MMC	.079	.01	.118	.0098	.0039	.0157
CNMG431-PF	.016	.01	.059	.0059	.0028	.0118
CNMG431-PM	.118	.016	.217	.0079	.0039	.0118
CNMG431-PMC	.079	.01	.118	.0098	.0039	.0157
CNMG431-QM	.118	.039	.236	.0098	.0071	.0118
CNMG431-SF	.016	.006	.059	.0047	.0031	.0087
CNMG431-SM	.059	.006	.098	.0079	.0039	.0118
CNMG431-SMC	.02	.01	.118	.0079	.0039	.0118
CNMG431-WF	.016	.01	.118	.0059	.002	.0098
CNMG431-WL	.01	.004	.039	.0079	.0039	.0118
CNMG431-XF	.03	.006	.157	.0059	.0016	.0079
CNMG431-XM	.098	.012	.197	.0071	.0031	.0118
CNMG432-KF	.02	.006	.079	.0079	.0039	.0118
CNMG432-KM	.118	.008	.236	.0138	.0059	.0197
CNMG432-KR	.138	.015	.276	.015	.0075	.0209
CNMG432-KRR	.157	.008	.315	.0138	.0059	.0236
CNMG432-LC	.02	.008	.059	.0098	.0039	.0138
CNMG432-MF	.039	.02	.157	.0098	.0059	.0197
CNMG432-MF[1)]	.016	.004	.059	.0079	.0039	.0157
CNMG432-MM	.118	.02	.224	.0098	.0039	.0177
CNMG432-MMC	.079	.01	.118	.0118	.0059	.0157
CNMG432-MR	.157	.059	.315	.0197	.0138	.0217
CNMG432-MR[1)]	.118	.079	.299	.0118	.0059	.0217
CNMG432-PF	.016	.012	.059	.0079	.0039	.0157
CNMG432-PM	.118	.02	.217	.0118	.0059	.0197
CNMG432-PMC	.079	.01	.118	.0118	.0059	.0157
CNMG432-PR	.157	.028	.276	.0138	.0079	.0197
CNMG432-QM	.118	.039	.236	.0138	.0079	.0197
CNMG432-SF	.02	.008	.059	.0059	.0039	.0098
CNMG432-SM	.079	.008	.118	.0098	.0039	.0138
CNMG432-SMC	.039	.01	.118	.0098	.0059	.0138
CNMG432-SMR	.079	.02	.157	.0118	.0039	.0157
CNMG432-WF	.039	.01	.157	.0118	.0039	.0197
CNMG432-WL	.02	.008	.059	.0098	.0039	.0177
CNMG432-WM	.118	.02	.197	.0118	.0059	.0236
CNMG432-WMX	.118	.02	.197	.0177	.0059	.0276
CNMG432-XF	.039	.008	.157	.0079	.002	.0098
CNMG432-XM	.098	.02	.197	.0098	.0039	.0157

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNMG432-XMR	.118	.02	.236	.0118	.0059	.0197
CNMG433-KF	.039	.008	.098	.0098	.0039	.0138
CNMG433-KM	.118	.012	.236	.0157	.0059	.0236
CNMG433-KR	.138	.02	.276	.0197	.0098	.0276
CNMG433-KRR	.157	.012	.315	.0177	.0079	.0315
CNMG433-MF	.039	.02	.157	.0118	.0079	.0236
CNMG433-MF[1)]	.031	.008	.098	.0098	.0059	.0197
CNMG433-MM	.118	.02	.224	.0118	.0039	.0236
CNMG433-MMC	.079	.016	.118	.0138	.0059	.0197
CNMG433-MR	.157	.059	.315	.0197	.0138	.0295
CNMG433-MR[1)]	.118	.079	.299	.0138	.0059	.0236
CNMG433-MRR	.157	.039	.236	.0157	.0098	.0256
CNMG433-PF	.031	.014	.059	.0098	.0059	.0197
CNMG433-PM	.118	.031	.217	.0138	.0071	.0236
CNMG433-PMC	.079	.016	.118	.0138	.0059	.0197
CNMG433-PR	.157	.039	.276	.0157	.0098	.0276
CNMG433-QM	.118	.039	.236	.0138	.0098	.0236
CNMG433-SF	.031	.016	.079	.0067	.0047	.0118
CNMG433-SM	.079	.012	.138	.011	.0047	.015
CNMG433-SMC	.059	.016	.118	.0118	.0059	.0157
CNMG433-SMR	.079	.02	.157	.0126	.0047	.0165
CNMG433-WF	.059	.016	.157	.0197	.0079	.0236
CNMG433-WM	.138	.031	.236	.0197	.0079	.0354
CNMG433-WMX	.138	.031	.236	.0197	.0079	.0295
CNMG433-XM	.118	.028	.197	.0118	.0059	.0177
CNMG433-XMR	.118	.03	.236	.0126	.0071	.0217
CNMG434-KM	.118	.012	.236	.0177	.0079	.0276
CNMG434-KR	.138	.03	.276	.024	.011	.0335
CNMG434-KRR	.157	.012	.315	.0217	.0079	.0394
CNMG434-MF	.039	.02	.157	.0118	.0098	.0236
CNMG434-MM	.118	.02	.224	.0146	.0039	.0256
CNMG434-MR	.157	.059	.315	.0236	.0138	.0354
CNMG434-MR[1)]	.118	.079	.299	.0157	.0059	.0276
CNMG434-MRR	.157	.059	.236	.0197	.0126	.0276
CNMG434-PM	.118	.039	.217	.0157	.0091	.0256
CNMG434-PR	.157	.059	.276	.0197	.0126	.0295
CNMG434-QM	.118	.039	.236	.0157	.0118	.0256
CNMG434-SMR	.079	.02	.157	.0138	.0059	.0177
CNMG434-XMR	.138	.039	.236	.0138	.0083	.0236
CNMG541-QM	.118	.039	.315	.0098	.0071	.0118
CNMG542-KM	.157	.008	.315	.0138	.0059	.0197
CNMG542-MM	.157	.02	.283	.0098	.0039	.0177
CNMG542-MMC	.118	.01	.157	.0118	.0059	.0157
CNMG542-MR	.236	.059	.421	.0197	.0138	.0217
CNMG542-PM	.157	.02	.283	.0118	.0059	.0197
CNMG542-PMC	.118	.01	.157	.0118	.0059	.0157
CNMG542-PR	.197	.028	.315	.0138	.0079	.0197
CNMG542-QM	.118	.039	.315	.0138	.0079	.0197
CNMG542-SMC	.079	.01	.118	.0118	.0059	.0157
CNMG542-WM	.138	.028	.256	.0157	.0079	.0276
CNMG542-WMX	.118	.02	.197	.0177	.0059	.0276
CNMG543-HM	.157	.039	.315	.0197	.0098	.0315
CNMG543-KM	.157	.012	.315	.0157	.0059	.0236
CNMG543-KR	.185	.031	.366	.0217	.011	.0303
CNMG543-KRR	.197	.012	.394	.0177	.0079	.0315
CNMG543-MM	.157	.02	.283	.0118	.0039	.0236
CNMG543-MMC	.118	.02	.157	.0138	.0059	.0197
CNMG543-MR	.236	.079	.421	.0236	.0138	.0295
CNMG543-MR[1)]	.157	.079	.394	.0138	.0059	.0236
CNMG543-MRR	.197	.039	.276	.0157	.0098	.0256
CNMG543-PM	.157	.031	.283	.0138	.0071	.0236
CNMG543-PMC	.118	.02	.157	.0138	.0059	.0197
CNMG543-PR	.197	.039	.315	.0157	.0098	.0276
CNMG543-QM	.118	.039	.315	.0138	.0098	.0236
CNMG543-SM	.157	.039	.236	.0098	.0079	.0138
CNMG543-SMC	.079	.01	.118	.0138	.0059	.0197
CNMG543-WM	.138	.028	.256	.0157	.0079	.0276
CNMG543-WMX	.138	.031	.236	.0197	.0079	.0295
CNMG543-XMR	.157	.039	.276	.0157	.0079	.0256
CNMG544-HM	.157	.059	.315	.0236	.0118	.0354
CNMG544-KM	.157	.012	.315	.0177	.0079	.0276
CNMG544-KR	.185	.039	.366	.024	.0118	.0335

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNMG544-KRR	.197	.012	.394	.0217	.0079	.0394
CNMG544-MM	.157	.02	.283	.0146	.0039	.0256
CNMG544-MMC	.118	.039	.157	.0157	.0079	.0217
CNMG544-MR	.157	.012	.315	.0177	.0079	.0276
CNMG544-MR[1)]	.157	.079	.394	.0157	.0059	.0276
CNMG544-MRR	.197	.059	.276	.0197	.0118	.0295
CNMG544-PM	.157	.039	.283	.0157	.0091	.0256
CNMG544-PMC	.118	.039	.157	.0157	.0079	.0217
CNMG544-PR	.197	.059	.315	.0197	.0118	.0315
CNMG544-QM	.118	.039	.315	.0138	.0118	.0217
CNMG544-SM	.157	.039	.236	.0118	.0098	.0157
CNMG544-SMC	.079	.02	.118	.0157	.0079	.0217
CNMG544-SMR	.157	.039	.236	.0157	.0118	.0236
CNMG544-XMR	.157	.039	.276	.0177	.0098	.0276
CNMG546-PR	.197	.079	.315	.0197	.0126	.0354
CNMG641-QM	.118	.039	.315	.0098	.0071	.0118
CNMG642-MM	.157	.02	.335	.0098	.0039	.0177
CNMG642-MR	.236	.059	.472	.0197	.0138	.0217
CNMG642-PM	.157	.02	.339	.0118	.0059	.0197
CNMG642-PR	.197	.028	.394	.0138	.0079	.0197
CNMG642-QM	.118	.039	.315	.0138	.0079	.0197
CNMG643-HM	.157	.039	.394	.0197	.0098	.0315
CNMG643-KM	.177	.012	.354	.0157	.0059	.0236
CNMG643-KR	.276	.039	.551	.0217	.011	.0303
CNMG643-MM	.157	.02	.335	.0118	.0039	.0236
CNMG643-MR	.236	.079	.472	.0236	.0138	.0295
CNMG643-MR[1)]	.157	.079	.449	.0138	.0059	.0236
CNMG643-MRR	.197	.039	.394	.0157	.0098	.0256
CNMG643-PM	.157	.031	.339	.0138	.0071	.0236
CNMG643-PR	.197	.039	.394	.0157	.0098	.0276
CNMG643-QM	.118	.039	.315	.0138	.0098	.0236
CNMG643-SMR	.236	.039	.354	.0138	.0098	.0165
CNMG643-XMR	.157	.039	.335	.0177	.0098	.0276
CNMG644-HM	.157	.059	.394	.0236	.0118	.0354
CNMG644-KM	.177	.012	.354	.0177	.0079	.0276
CNMG644-KR	.276	.059	.551	.024	.0118	.0335
CNMG644-MM	.157	.02	.335	.0146	.0039	.0256
CNMG644-MR	.236	.079	.472	.0236	.0138	.0354
CNMG644-MR[1)]	.157	.079	.449	.0157	.0059	.0276
CNMG644-MRR	.197	.059	.394	.0197	.0118	.0295
CNMG644-PM	.157	.039	.339	.0157	.0091	.0256
CNMG644-PR	.197	.059	.394	.0197	.0118	.0315
CNMG644-QM	.118	.039	.315	.0157	.0118	.0256
CNMG644-SM	.236	.039	.354	.0118	.0098	.0157
CNMG644-SMR	.236	.039	.354	.0157	.0118	.0256
CNMG644-XMR	.157	.039	.335	.0197	.0098	.0315
CNMG646-HM	.197	.079	.394	.0236	.0118	.0472
CNMG646-MR[1)]	.157	.079	.449	.0197	.0059	.0394
CNMG646-MRR	.197	.079	.394	.0197	.0126	.0335
CNMG646-PR	.197	.079	.394	.0197	.0126	.0354
CNMG866-PR	.236	.079	.591	.0236	.0157	.0394
CNMM432-MR	.197	.028	.295	.0157	.0098	.0217
CNMM432-PR	.197	.028	.295	.0157	.0079	.0217
CNMM432-QR	.236	.079	.315	.0197	.0138	.0236
CNMM432-WR	.098	.031	.197	.0236	.0118	.0315
CNMM433-MR	.197	.039	.295	.0197	.0126	.0276
CNMM433-PR	.197	.039	.295	.0197	.0098	.0276
CNMM433-QR	.236	.079	.315	.0236	.0138	.0354
CNMM433-WR	.098	.039	.197	.0315	.0157	.0433
CNMM434-MR	.197	.059	.295	.0217	.0126	.0354
CNMM434-PR	.197	.059	.295	.0217	.0126	.0354
CNMM434-QR	.236	.079	.315	.0236	.0138	.0472
CNMM434-WR	.098	.047	.197	.0315	.0173	.0472
CNMM542-PR	.236	.028	.374	.0157	.0079	.0217
CNMM542-QR	.236	.079	.421	.0197	.0138	.0236
CNMM543-MR	.236	.047	.374	.0177	.0126	.0256
CNMM543-PR	.236	.039	.374	.0197	.0098	.0276
CNMM543-QR	.236	.079	.421	.0236	.0138	.0354
CNMM543-WR	.118	.047	.236	.0315	.0165	.0472
CNMM544-MR	.236	.059	.374	.0197	.0138	.0315
CNMM544-PR	.236	.059	.374	.0217	.0126	.0354
CNMM544-QR	.236	.079	.421	.0236	.0138	.0472
CNMM544-WR	.118	.055	.236	.0354	.0181	.0512

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CNMM546-QR	.236	.079	.421	.0236	.0138	.0591
CNMM546-QR	.236	.079	.472	.0236	.0138	.0472
CNMM642-QR	.236	.079	.472	.0197	.0138	.0236
CNMM643-MR	.276	.059	.472	.0197	.0126	.0276
CNMM643-PR	.236	.039	.472	.0197	.0098	.0276
CNMM643-QR	.236	.079	.472	.0236	.0138	.0354
CNMM644-HR	.394	.094	.512	.0315	.0197	.0433
CNMM644-MR	.276	.071	.472	.0217	.0138	.0354
CNMM644-PR	.236	.059	.472	.0217	.0126	.0354
CNMM644-QR	.236	.079	.472	.0236	.0138	.0472
CNMM644-WR	.13	.063	.264	.0394	.0189	.0512
CNMM646-HR	.394	.126	.512	.0394	.0236	.063
CNMM646-MR	.276	.098	.472	.0236	.0157	.0472
CNMM646-PR	.236	.079	.472	.0217	.0138	.0472
CNMM866-HR	.394	.126	.669	.0394	.0236	.063
CNMM866-MR	.354	.098	.591	.0256	.0177	.0551
CNMM866-QR	.315	.098	.591	.0256	.0157	.0512
CNMM868-HR	.394	.157	.669	.0394	.0236	.0709
CNMU432-PF	.118	.031	.217	.0138	.0071	.0236
CNMU432-QM	.118	.039	.236	.0138	.0098	.0236
CNMU433-KM	.118	.012	.236	.0157	.0059	.0236
CNMU433-PM	.118	.031	.217	.0138	.0071	.0236
CNMU434-PR	.157	.059	.276	.0197	.0126	.0295
CNMU443-KM	.118	.012	.236	.0157	.0059	.0236
CNMU443-KR	.138	.02	.276	.0197	.0098	.0276
CNMU443-PM	.118	.031	.217	.0138	.0071	.0236
CNMU444-PR	.157	.059	.276	.0197	.0126	.0295
CNMX43A1-SM	.246	.098	.394	.0154	.0061	.0309
CNMX43A2-SM	.039	.008	.098	.0071	.0039	.0098
CNMX191140-PF	.098	.012	.197	.0394	.0197	.0591
DNGG431-SGF	.012	.004	.118	.0047	.002	.0079
DNGG432-SGF	.02	.008	.118	.0059	.0039	.0098
DNGG433-SGF	.031	.012	.118	.0071	.0039	.0118
DNGG441-SGF	.012	.004	.118	.0047	.002	.0079
DNGG442-SGF	.02	.008	.118	.0059	.0039	.0098
DNGG443-SGF	.031	.012	.118	.0071	.0039	.0118
DNMA432-KR	.118	.008	.236	.0138	.0059	.0236
DNMA433-KR	.118	.012	.236	.0177	.0079	.0315
DNMA442-KR	.118	.008	.236	.0138	.0059	.0236
DNMA443-KR	.118	.012	.236	.0177	.0079	.0315
DNMA444-KR	.118	.012	.236	.0217	.0079	.0394
DNMG331-KF	.02	.006	.079	.0059	.0031	.0098
DNMG331-LC	.01	.004	.039	.0039	.002	.0079
DNMG331-MF	.039	.02	.108	.0079	.0039	.0118
DNMG331-MF[1)]	.016	.004	.059	.0059	.002	.0118
DNMG331-MMC	.079	.01	.118	.0098	.0039	.0157
DNMG331-PF	.016	.01	.059	.0059	.0028	.0118
DNMG331-PM	.079	.016	.197	.0079	.0039	.0118
DNMG331-PMC	.079	.01	.118	.0098	.0039	.0157
DNMG331-QM	.118	.039	.217	.0098	.0071	.0118
DNMG331-SF	.016	.006	.059	.0047	.0031	.0087
DNMG331-SMC	.02	.01	.118	.0079	.0039	.0118
DNMG332-KF	.02	.006	.079	.0079	.0039	.0118
DNMG332-KM	.079	.008	.138	.0138	.0059	.0197
DNMG332-LC	.02	.008	.039	.0079	.0039	.0118
DNMG332-MF	.039	.02	.108	.0098	.0059	.0197
DNMG332-MF[1)]	.016	.004	.059	.0079	.0039	.0157
DNMG332-MM	.079	.02	.173	.0098	.0039	.0177
DNMG332-MMC	.079	.01	.118	.0118	.0059	.0157
DNMG332-PF	.016	.012	.059	.0079	.0039	.0157
DNMG332-PM	.079	.02	.197	.0118	.0059	.0197
DNMG332-PMC	.079	.01	.118	.0118	.0059	.0157
DNMG332-QM	.118	.039	.217	.0138	.0079	.0197
DNMG332-SF	.02	.008	.059	.0059	.0039	.0098
DNMG332-SMC	.039	.01	.118	.0098	.0059	.0138
DNMG333-KM	.079	.012	.138	.0157	.0059	.0236
DNMG333-MF	.039	.02	.108	.0118	.0079	.0236
DNMG333-MM	.079	.02	.173	.0118	.0039	.0236
DNMG333-PF	.031	.014	.059	.0098	.0059	.0197
DNMG333-PM	.079	.031	.197	.0138	.0071	.0197
DNMG333-QM	.118	.039	.217	.0138	.0098	.0236
DNMG431-KF	.02	.006	.079	.0059	.0031	.0098
DNMG431-LC	.01	.004	.059	.0039	.002	.0098

[1)] Inoxydable.

SANDVIK Coromant

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DNMG431L-K	.098	.028	.197	.0087	.0055	.0118
DNMG431-MF	.039	.02	.148	.0079	.0039	.0118
DNMG431-MF[1)]	.016	.004	.059	.0059	.002	.0118
DNMG431-MMC	.098	.01	.157	.0098	.0039	.0157
DNMG431-PF	.016	.01	.059	.0059	.0028	.0118
DNMG431-PM	.118	.016	.236	.0079	.0039	.0118
DNMG431-PMC	.098	.01	.157	.0098	.0039	.0157
DNMG431-QM	.118	.039	.295	.0098	.0071	.0118
DNMG431R-K	.098	.028	.197	.0087	.0055	.0118
DNMG431-SF	.016	.006	.059	.0047	.0031	.0087
DNMG431-SM	.059	.006	.079	.0079	.0039	.0098
DNMG431-SMC	.02	.01	.118	.0079	.0039	.0118
DNMG431-XF	.03	.006	.157	.0059	.0016	.0079
DNMG431-XM	.098	.012	.197	.0071	.0031	.0098
DNMG432-KF	.02	.006	.079	.0079	.0039	.0118
DNMG432-KM	.098	.008	.197	.0138	.0059	.0197
DNMG432-KR	.138	.015	.276	.0134	.0067	.0185
DNMG432-LC	.02	.008	.059	.0079	.0039	.0118
DNMG432L-K	.118	.031	.197	.0118	.0055	.0197
DNMG432-MF	.039	.02	.148	.0098	.0059	.0197
DNMG432-MF[1)]	.016	.004	.059	.0079	.0039	.0157
DNMG432-MM	.118	.02	.252	.0098	.0039	.0177
DNMG432-MMC	.098	.01	.157	.0118	.0059	.0157
DNMG432-MR	.157	.059	.295	.0197	.0138	.0217
DNMG432-MR[1)]	.118	.079	.236	.0118	.0059	.0217
DNMG432-PF	.016	.012	.059	.0079	.0039	.0157
DNMG432-PM	.118	.02	.236	.0118	.0059	.0197
DNMG432-PMC	.098	.01	.157	.0118	.0059	.0157
DNMG432-PR	.157	.028	.236	.0138	.0079	.0197
DNMG432-QM	.118	.039	.295	.0138	.0079	.0197
DNMG432R-K	.118	.031	.197	.0118	.0055	.0197
DNMG432-SF	.02	.008	.059	.0059	.0039	.0098
DNMG432-SM	.079	.008	.098	.0087	.0039	.011
DNMG432-SMC	.039	.01	.118	.0098	.0059	.0138
DNMG432-SMR	.059	.006	.098	.0079	.0039	.0098
DNMG432-XF	.039	.008	.157	.0079	.002	.0098
DNMG432-XM	.098	.02	.197	.0098	.0039	.0157
DNMG433-KM	.098	.012	.197	.0157	.0059	.0236
DNMG433-KR	.138	.02	.276	.0177	.0091	.0248
DNMG433-MF	.039	.02	.148	.0118	.0079	.0236
DNMG433-MF[1)]	.031	.008	.098	.0098	.0059	.0197
DNMG433-MM	.118	.02	.252	.0118	.0039	.0236
DNMG433-MMC	.098	.016	.157	.0138	.0059	.0197
DNMG433-MR	.157	.079	.295	.0236	.0138	.0295
DNMG433-MR[1)]	.118	.079	.236	.0138	.0059	.0236
DNMG433-MRR	.157	.039	.236	.0157	.0098	.0256
DNMG433-PF	.031	.014	.059	.0098	.0059	.0197
DNMG433-PM	.118	.031	.236	.0138	.0071	.0236
DNMG433-PMC	.098	.016	.157	.0138	.0059	.0197
DNMG433-PR	.157	.039	.236	.0157	.0098	.0276
DNMG433-QM	.118	.039	.295	.0138	.0098	.0236
DNMG433-SF	.031	.016	.079	.0067	.0047	.0118
DNMG433-SM	.079	.012	.118	.0098	.0047	.0118
DNMG433-SMC	.059	.016	.118	.0118	.0059	.0157
DNMG433-SMR	.079	.008	.118	.0087	.0039	.0118
DNMG434-MF	.039	.02	.148	.0118	.0098	.0236
DNMG434-MR[1)]	.118	.079	.236	.0157	.0059	.0276
DNMG434-MRR	.157	.059	.236	.0197	.0118	.0276
DNMG434-PR	.157	.059	.236	.0197	.0118	.0295
DNMG441-KF	.02	.006	.079	.0059	.0031	.0098
DNMG441-LC	.01	.004	.059	.0039	.002	.0098
DNMG441L-K	.098	.028	.197	.0087	.0055	.0118
DNMG441-MF	.039	.02	.148	.0079	.0039	.0118
DNMG441-MF[1)]	.016	.004	.059	.0059	.002	.0118
DNMG441-MMC	.098	.01	.157	.0098	.0039	.0157
DNMG441-PF	.016	.01	.059	.0059	.0028	.0118
DNMG441-PM	.118	.016	.236	.0079	.0039	.0118
DNMG441-PMC	.098	.01	.157	.0098	.0039	.0157
DNMG441-QM	.118	.039	.295	.0098	.0071	.0118
DNMG441R-K	.098	.028	.197	.0087	.0055	.0118
DNMG441-SF	.016	.006	.059	.0047	.0031	.0087
DNMG441-SM	.059	.006	.079	.0079	.0039	.0098
DNMG441-SMC	.02	.01	.118	.0079	.0039	.0118

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DNMG441-XF	.039	.008	.157	.0079	.002	.0098
DNMG441-XM	.098	.02	.197	.0098	.0039	.0138
DNMG442-KF	.02	.006	.079	.0079	.0039	.0118
DNMG442-KM	.098	.008	.197	.0138	.0059	.0197
DNMG442-KR	.138	.015	.276	.0134	.0067	.0185
DNMG442-LC	.02	.008	.059	.0079	.0039	.0118
DNMG442L-K	.118	.031	.197	.0118	.0055	.0197
DNMG442-MF	.039	.02	.148	.0098	.0059	.0197
DNMG442-MF[1)]	.016	.004	.059	.0079	.0039	.0157
DNMG442-MM	.118	.02	.252	.0098	.0039	.0177
DNMG442-MMC	.098	.01	.157	.0118	.0059	.0157
DNMG442-MR	.157	.059	.295	.0157	.0138	.0217
DNMG442-MR[1)]	.118	.079	.236	.0118	.0059	.0217
DNMG442-PF	.016	.012	.059	.0079	.0039	.0157
DNMG442-PM	.118	.02	.236	.0118	.0059	.0197
DNMG442-PMC	.098	.01	.157	.0118	.0059	.0157
DNMG442-PR	.157	.028	.236	.0138	.0079	.0197
DNMG442-QM	.118	.039	.295	.0138	.0079	.0197
DNMG442R-K	.118	.031	.197	.0118	.0055	.0197
DNMG442-SF	.02	.008	.059	.0059	.0039	.0098
DNMG442-SM	.079	.008	.098	.0087	.0039	.011
DNMG442-SMC	.039	.01	.118	.0098	.0059	.0138
DNMG442-SMR	.059	.006	.098	.0079	.0039	.0098
DNMG442-XF	.03	.006	.157	.0059	.0016	.0079
DNMG442-XM	.098	.012	.197	.0098	.0039	.0157
DNMG443-KF	.039	.008	.098	.0098	.0039	.0138
DNMG443-KM	.098	.012	.197	.0157	.0059	.0236
DNMG443-KR	.138	.02	.276	.0177	.0091	.0248
DNMG443-MF	.039	.02	.148	.0118	.0079	.0236
DNMG443-MF[1)]	.031	.008	.098	.0098	.0059	.0197
DNMG443-MM	.118	.02	.252	.0118	.0039	.0236
DNMG443-MMC	.098	.016	.157	.0138	.0059	.0197
DNMG443-MR	.157	.079	.295	.0197	.0138	.0295
DNMG443-MR[1)]	.118	.079	.236	.0138	.0059	.0236
DNMG443-MRR	.157	.039	.236	.0157	.0098	.0256
DNMG443-PF	.031	.014	.059	.0098	.0059	.0197
DNMG443-PM	.118	.031	.236	.0138	.0071	.0236
DNMG443-PMC	.098	.016	.157	.0138	.0059	.0197
DNMG443-PR	.157	.039	.236	.0157	.0098	.0276
DNMG443-QM	.118	.039	.295	.0138	.0098	.0236
DNMG443-SF	.031	.016	.079	.0067	.0047	.0118
DNMG443-SM	.079	.012	.118	.0098	.0047	.0118
DNMG443-SMC	.059	.016	.118	.0118	.0059	.0157
DNMG443-SMR	.079	.008	.118	.0087	.0039	.0118
DNMG443-XM	.118	.028	.197	.011	.0059	.0177
DNMG443-XMR	.118	.03	.236	.0118	.0071	.0197
DNMG444-KR	.138	.03	.276	.0197	.0098	.0272
DNMG444-MR	.157	.079	.295	.0236	.0138	.0354
DNMG444-MR[1)]	.118	.079	.236	.0157	.0059	.0276
DNMG444-MRR	.157	.059	.236	.0197	.0126	.0276
DNMG444-PM	.118	.039	.236	.0157	.0091	.0256
DNMG444-PR	.157	.059	.236	.0197	.0126	.0295
DNMG444-QM	.118	.039	.295	.0157	.0118	.0256
DNMG444-SMR	.079	.012	.118	.0098	.0047	.0118
DNMG542-PR	.197	.039	.315	.0138	.0079	.0197
DNMG543-PR	.197	.047	.315	.0157	.0098	.0276
DNMM433-QR	.236	.079	.362	.0236	.0138	.0354
DNMM442-MR	.197	.028	.236	.0157	.0098	.0217
DNMM442-PR	.197	.028	.236	.0157	.0079	.0217
DNMM442-QR	.236	.079	.362	.0197	.0138	.0236
DNMM443-MR	.197	.039	.236	.0197	.0126	.0276
DNMM443-PR	.197	.039	.236	.0197	.0098	.0276
DNMM443-QR	.236	.079	.362	.0236	.0138	.0354
DNMM444-PR	.197	.059	.236	.0217	.0126	.0354
DNMM444-QR	.236	.079	.362	.0236	.0138	.0472
DNMX331-WF	.039	.008	.059	.0079	.0031	.0118
DNMX332-WF	.039	.008	.118	.0118	.0039	.0157
DNMX332-WM	.059	.02	.138	.0138	.0059	.0197
DNMX333-WM	.079	.02	.157	.0177	.0059	.0236
DNMX431-WF	.031	.008	.118	.0079	.0031	.0118
DNMX432-WF	.059	.008	.118	.0118	.0039	.0157
DNMX432-WM	.079	.02	.177	.0138	.0059	.0197
DNMX432-WMX	.118	.02	.197	.0177	.0059	.0276

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DNMX433-WF	.059	.016	.138	.0157	.0059	.0217
DNMX433-WM	.098	.02	.197	.0177	.0059	.0236
DNMX433-WMX	.138	.031	.236	.0197	.0079	.0295
DNMX434-WM	.059	.008	.098	.0079	.0039	.0118
DNMX434-WMX	.138	.02	.236	.0197	.0079	.0315
DNMX441-WF	.031	.008	.118	.0079	.0031	.0118
DNMX442-WF	.059	.008	.118	.0118	.0039	.0157
DNMX442-WM	.079	.02	.177	.0138	.0059	.0197
DNMX442-WMX	.118	.02	.197	.0177	.0059	.0276
DNMX443-WF	.059	.016	.138	.0157	.0059	.0217
DNMX443-WM	.098	.02	.197	.0177	.0059	.0236
DNMX443-WMX	.138	.031	.236	.0197	.0079	.0295
DNMX444-WM	.138	.02	.236	.0236	.0079	.0315
DNMX444-WMX	.138	.02	.236	.0197	.0079	.0315
LNMX191940-PM	.197	.079	.394	.0354	.0276	.0472
LNMX301940-PM	.276	.079	.787	.0354	.0276	.0472
LNMX301940-PR	.276	.079	.787	.0354	.0276	.0472
LNMX501432-XH	.984	.197	1.339	.0669	.0591	.0984
LNUX191940-PF	.197	.079	.394	.0354	.0276	.0472
LNUX191940-PM	.197	.079	.394	.0354	.0276	.0472
LNUX301940-PR	.276	.079	.787	.0354	.0276	.0472
RNMG32	.059	.02	.094	.0059	.0015	.0068
RNMG43	.031	.01	.063	.0028	.003	.002
RNMG54	.098	.039	.157	.0098	.0025	.0124
RNMG64	.098	.039	.157	.0098	.0025	.0124
RNMG86	.059	.016	.098	.0039	.0035	.0032
RNMX381200-MR	.157	.059	.315	.4724	.1575	.6299
RNMX5018M0-MR	.236	.079	.472	.5512	.2756	.7087
SNMA322-KR	.098	.015	.177	.015	.0075	.0209
SNMA432-KR	.157	.008	.315	.0138	.0059	.0236
SNMA433-KR	.157	.012	.315	.0177	.0079	.0315
SNMA434-KR	.157	.012	.315	.0217	.0079	.0394
SNMA543-KR	.197	.012	.394	.0177	.0079	.0315
SNMA544-KR	.197	.012	.394	.0217	.0079	.0394
SNMA642-KR	.236	.008	.472	.0138	.0059	.0236
SNMA643-KR	.236	.012	.472	.0177	.0079	.0315
SNMA644-KR	.236	.012	.472	.0217	.0079	.0394
SNMA856-KR	.236	.016	.472	.0236	.0079	.0551
SNMG321-MF	.039	.02	.118	.0079	.0039	.0118
SNMG321-PM	.079	.016	.177	.0079	.0039	.0118
SNMG321-QM	.118	.039	.177	.0098	.0071	.0118
SNMG322-KM	.098	.008	.177	.0138	.0059	.0197
SNMG322-MF	.039	.02	.118	.0098	.0059	.0197
SNMG322-PM	.079	.02	.177	.0118	.0059	.0197
SNMG322-QM	.118	.039	.177	.0138	.0079	.0197
SNMG323-MF	.039	.02	.118	.0118	.0079	.0236
SNMG323-QM	.118	.039	.177	.0138	.0098	.0197
SNMG431-MF	.039	.02	.157	.0079	.0039	.0118
SNMG431-MF[1)]	.016	.004	.059	.0059	.002	.0118
SNMG431-MMC	.079	.01	.118	.0098	.0039	.0157
SNMG431-PM	.118	.016	.236	.0079	.0039	.0118
SNMG431-PMC	.079	.01	.118	.0098	.0039	.0157
SNMG431-QM	.118	.039	.236	.0098	.0071	.0118
SNMG431-SMC	.02	.01	.118	.0079	.0039	.0118
SNMG432-KM	.118	.008	.236	.0138	.0059	.0197
SNMG432-KR	.138	.015	.276	.015	.0075	.0209
SNMG432-MF	.039	.02	.157	.0098	.0059	.0197
SNMG432-MF[1)]	.016	.004	.059	.0079	.0039	.0157
SNMG432-MM	.118	.02	.25	.0098	.0039	.0177
SNMG432-MMC	.079	.01	.118	.0118	.0059	.0157
SNMG432-MR	.157	.059	.315	.0197	.0138	.0217
SNMG432-MR[1)]	.118	.079	.299	.0118	.0059	.0217
SNMG432-PF	.016	.012	.059	.0079	.0039	.0157
SNMG432-PM	.118	.02	.236	.0118	.0059	.0197
SNMG432-PMC	.079	.01	.118	.0118	.0059	.0157
SNMG432-PR	.157	.028	.276	.0138	.0079	.0197
SNMG432-QM	.118	.039	.236	.0138	.0079	.0197
SNMG432-SM	.079	.02	.197	.0087	.0059	.0157
SNMG432-SMC	.039	.01	.118	.0098	.0059	.0138
SNMG432-SMR	.079	.02	.197	.0098	.0059	.0157
SNMG432-XM	.118	.02	.236	.0118	.0047	.0197
SNMG432-XMR	.118	.02	.236	.0138	.0059	.0217
SNMG433-KM	.118	.012	.236	.0157	.0059	.0236

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
SNMG433-KR	.138	.02	.276	.0197	.011	.0276
SNMG433-KRR	.157	.012	.315	.0177	.0079	.0315
SNMG433-MF	.039	.02	.157	.0118	.0079	.0236
SNMG433-MM	.118	.02	.25	.0118	.0039	.0236
SNMG433-MMC	.079	.016	.118	.0138	.0059	.0197
SNMG433-MR	.157	.079	.315	.0236	.0138	.0295
SNMG433-MR[1)]	.118	.079	.299	.0138	.0059	.0236
SNMG433-MRR	.157	.039	.236	.0157	.0098	.0256
SNMG433-PF	.031	.014	.059	.0098	.0059	.0197
SNMG433-PM	.118	.031	.236	.0138	.0071	.0236
SNMG433-PMC	.079	.016	.118	.0138	.0059	.0197
SNMG433-PR	.157	.039	.276	.0157	.0098	.0276
SNMG433-QM	.118	.039	.236	.0138	.0098	.0236
SNMG433-SM	.079	.02	.197	.011	.0071	.0177
SNMG433-SMC	.059	.016	.118	.0118	.0059	.0157
SNMG433-SMR	.079	.02	.197	.0118	.0071	.0177
SNMG433-XM	.138	.02	.236	.0138	.0059	.0236
SNMG433-XMR	.118	.03	.236	.0138	.0071	.0236
SNMG434-KM	.118	.012	.236	.0177	.0079	.0276
SNMG434-KR	.138	.03	.276	.0217	.011	.0303
SNMG434-KRR	.157	.012	.315	.0217	.0079	.0394
SNMG434-MF	.039	.02	.157	.0118	.0098	.0236
SNMG434-MM	.118	.02	.25	.0146	.0039	.0256
SNMG434-MR	.157	.079	.315	.0236	.0138	.0354
SNMG434-PM	.118	.039	.236	.0157	.0091	.0256
SNMG434-PR	.157	.059	.276	.0197	.0126	.0295
SNMG434-QM	.118	.039	.236	.0157	.0118	.0256
SNMG434-SM	.079	.02	.197	.013	.0071	.0197
SNMG434-SMR	.079	.02	.197	.0138	.0071	.0197
SNMG434-XMR	.138	.039	.236	.0157	.0079	.0256
SNMG542-PR	.197	.059	.315	.0138	.0079	.0197
SNMG542-QM	.118	.039	.315	.0138	.0079	.0197
SNMG543-HM	.157	.039	.315	.0197	.0098	.0315
SNMG543-KM	.157	.012	.315	.0157	.0059	.0236
SNMG543-KR	.173	.025	.346	.0217	.011	.0303
SNMG543-MM	.157	.02	.315	.0118	.0039	.0236
SNMG543-MR	.236	.079	.421	.0236	.0138	.0295
SNMG543-MR[1)]	.157	.079	.378	.0138	.0059	.0236
SNMG543-MRR	.197	.039	.276	.0157	.0098	.0256
SNMG543-PM	.157	.031	.295	.0138	.0071	.0236
SNMG543-PR	.197	.039	.315	.0157	.0098	.0276
SNMG543-QM	.118	.039	.315	.0138	.0098	.0236
SNMG543-SM	.197	.039	.315	.0118	.0079	.0157
SNMG544-HM	.157	.059	.315	.0236	.0118	.0354
SNMG544-KM	.157	.012	.315	.0177	.0079	.0276
SNMG544-KR	.173	.037	.346	.024	.0118	.0335
SNMG544-KRR	.197	.012	.394	.0217	.0079	.0394
SNMG544-MM	.157	.02	.315	.0146	.0039	.0256
SNMG544-MR	.236	.079	.421	.0236	.0138	.0354
SNMG544-MR[1)]	.157	.079	.378	.0157	.0059	.0276
SNMG544-MRR	.197	.059	.315	.0197	.0118	.0295
SNMG544-PM	.157	.039	.295	.0157	.0091	.0256
SNMG544-PR	.197	.059	.315	.0197	.0118	.0315
SNMG544-QM	.197	.059	.315	.0197	.0118	.0315
SNMG544-SM	.197	.039	.315	.0138	.0098	.0177
SNMG544-SMR	.197	.039	.315	.0197	.0118	.0276
SNMG546-PR	.197	.079	.315	.0197	.0126	.0354
SNMG642-MR	.236	.059	.472	.0197	.0138	.0217
SNMG642-PR	.197	.028	.394	.0138	.0079	.0197
SNMG642-QM	.197	.028	.394	.0138	.0079	.0197
SNMG643-HM	.157	.039	.394	.0197	.0098	.0315
SNMG643-KM	.177	.012	.354	.0157	.0059	.0236
SNMG643-MM	.157	.02	.374	.0118	.0039	.0236
SNMG643-MR	.236	.079	.472	.0236	.0138	.0295
SNMG643-MR[1)]	.157	.079	.449	.0138	.0059	.0236
SNMG643-MRR	.197	.039	.394	.0157	.0098	.0256
SNMG643-PR	.197	.039	.394	.0157	.0098	.0276
SNMG643-QM	.197	.039	.394	.0157	.0098	.0276
SNMG643-SMR	.236	.039	.354	.0138	.0098	.0165
SNMG643-XMR	.197	.039	.394	.0197	.0098	.0276
SNMG644-HM	.157	.059	.394	.0236	.0118	.0354
SNMG644-KM	.177	.012	.354	.0177	.0079	.0276
SNMG644-KR	.24	.052	.484	.024	.0118	.0335

[1)] Inoxydable.

SANDVIK Coromant

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
SNMG644-MM	.157	.02	.374	.0146	.0039	.0256
SNMG644-MR	.236	.079	.472	.0236	.0138	.0354
SNMG644-MR[1)]	.157	.079	.449	.0157	.0059	.0276
SNMG644-MRR	.197	.059	.394	.0197	.0118	.0295
SNMG644-PR	.197	.059	.394	.0197	.0118	.0315
SNMG644-QM	.118	.039	.315	.0157	.0118	.0256
SNMG644-SM	.276	.079	.394	.0138	.0098	.0177
SNMG644-SMR	.276	.039	.394	.0197	.0118	.0276
SNMG644-XMR	.197	.039	.394	.0217	.0118	.0315
SNMG646-HM	.197	.079	.394	.0236	.0118	.0472
SNMG646-MR[1)]	.157	.079	.449	.0197	.0059	.0394
SNMG646-MRR	.197	.079	.394	.0197	.0126	.0335
SNMG646-PR	.197	.079	.394	.0197	.0126	.0354
SNMG854-PR	.236	.079	.591	.0315	.0157	.0394
SNMG856-KR	.276	.079	.551	.0339	.0169	.0476
SNMG856-MR	.236	.079	.472	.0236	.0157	.0472
SNMG856-PR	.236	.079	.591	.0394	.0157	.0472
SNMG866-HM	.236	.079	.591	.0315	.0157	.0472
SNMG866-MR	.236	.079	.472	.0236	.0157	.0472
SNMG866-PR	.236	.079	.591	.0394	.0157	.0472
SNMM432-MR	.197	.028	.295	.0157	.0098	.0217
SNMM432-PR	.197	.028	.295	.0157	.0079	.0217
SNMM432-QR	.236	.079	.315	.0197	.0138	.0236
SNMM433-MR	.197	.039	.295	.0197	.0126	.0276
SNMM433-PR	.197	.039	.295	.0197	.0098	.0276
SNMM433-QR	.236	.079	.315	.0236	.0138	.0354
SNMM434-MR	.197	.059	.295	.0217	.0126	.0354
SNMM434-QR	.236	.079	.315	.0236	.0138	.0472
SNMM542-QR	.236	.079	.394	.0197	.0138	.0236
SNMM543-MR	.236	.039	.354	.0197	.0126	.0276
SNMM543-PR	.236	.039	.354	.0197	.0098	.0276
SNMM543-QR	.236	.079	.394	.0236	.0138	.0354
SNMM544-MR	.236	.059	.354	.0217	.0157	.0354
SNMM544-PR	.236	.059	.354	.0217	.0126	.0354
SNMM544-QR	.236	.079	.394	.0236	.0138	.0472
SNMM546-QR	.236	.079	.394	.0236	.0138	.0591
SNMM642-QR	.236	.079	.472	.0197	.0138	.0236
SNMM643-MR	.276	.059	.472	.0197	.0126	.0276
SNMM643-PR	.236	.039	.472	.0197	.0098	.0276
SNMM643-QR	.236	.079	.472	.0236	.0138	.0354
SNMM644-HR	.394	.094	.512	.0315	.0197	.0433
SNMM644-MR	.276	.071	.472	.0217	.0177	.0354
SNMM644-PR	.236	.059	.472	.0217	.0126	.0354
SNMM644-QR	.236	.079	.472	.0236	.0138	.0472
SNMM646-HR	.394	.126	.512	.0394	.0236	.063
SNMM646-MR	.276	.098	.472	.0236	.0157	.0472
SNMM646-PR	.236	.079	.472	.0217	.0138	.0472
SNMM646-QR	.236	.079	.472	.0236	.0138	.0591
SNMM648-MR	.236	.138	.472	.0236	.0177	.0472
SNMM856	.236	.079	.472	.0236	.0138	.0472
SNMM856-HR	.394	.126	.669	.0394	.0236	.063
SNMM856-MR	.354	.11	.709	.0276	.0177	.0551
SNMM856-QR	.315	.098	.591	.0256	.0157	.0512
SNMM858-HR	.394	.157	.669	.0394	.0236	.0709
SNMM858-MR	.315	.079	.591	.0236	.0177	.0551
SNMM866-HR	.394	.126	.669	.0394	.0236	.063
SNMM866-MR	.354	.11	.709	.0276	.0177	.0551
SNMM868-HR	.394	.157	.669	.0394	.0236	.0709
SNMU434-KM	.118	.012	.236	.0177	.0079	.0276
TNMA331-KR	.098	.008	.197	.0079	.0039	.0118
TNMA332-KR	.138	.008	.276	.0138	.0059	.0236
TNMA333-KR	.138	.012	.276	.0177	.0079	.0315
TNMA334-KR	.138	.012	.276	.0217	.0079	.0394
TNMA431-KR	.098	.008	.394	.0079	.0039	.0118
TNMA432-KR	.197	.008	.394	.0138	.0059	.0236
TNMA433-KR	.197	.012	.394	.0177	.0079	.0315
TNMA434-KR	.197	.012	.394	.0217	.0079	.0394
TNMA438-KR	.197	.02	.394	.0236	.0197	.0472
TNMA544-KR	.197	.012	.472	.0197	.0079	.0394
TNMG220-MF	.039	.02	.108	.0039	.0028	.0059
TNMG221-MF	.039	.02	.108	.0079	.0039	.0118
TNMG221-QM	.118	.039	.152	.0098	.0071	.0118
TNMG222-MF	.039	.02	.108	.0098	.0059	.0197

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TNMG222-QM	.118	.039	.152	.0138	.0079	.0197
TNMG223-MF	.039	.02	.108	.0118	.0079	.0236
TNMG321-QM	.118	.039	.197	.0098	.0071	.0118
TNMG322-QM	.187	.059	.315	.0197	.0098	.022
TNMG331-KF	.02	.006	.079	.0059	.0031	.0098
TNMG331-LC	.01	.004	.059	.0039	.002	.0098
TNMG331L-K	.098	.028	.197	.0087	.0055	.0118
TNMG331-MF	.039	.02	.157	.0079	.0039	.0118
TNMG331-MF[1)]	.016	.004	.059	.0059	.002	.0118
TNMG331-MMC	.079	.01	.118	.0098	.0039	.0157
TNMG331-PF	.016	.01	.059	.0059	.0028	.0118
TNMG331-PM	.118	.016	.197	.0079	.0039	.0118
TNMG331-PMC	.079	.01	.118	.0098	.0039	.0157
TNMG331-QM	.118	.039	.22	.0098	.0071	.0118
TNMG331R-K	.098	.028	.197	.0087	.0055	.0118
TNMG331-SF	.016	.006	.059	.0047	.0031	.0087
TNMG331-SMC	.02	.01	.118	.0079	.0039	.0118
TNMG331-XF	.03	.006	.157	.0059	.0016	.0079
TNMG331-XM	.098	.012	.197	.0071	.0031	.0118
TNMG332-KF	.02	.006	.079	.0079	.0039	.0118
TNMG332-KM	.118	.008	.217	.0138	.0059	.0197
TNMG332-KR	.126	.013	.244	.0118	.0067	.0165
TNMG332-KRR	.138	.008	.276	.0138	.0059	.0236
TNMG332-LC	.02	.008	.059	.0079	.0039	.0118
TNMG332L-K	.118	.031	.197	.0118	.0055	.0197
TNMG332-MF	.039	.02	.157	.0098	.0059	.0197
TNMG332-MF[1)]	.016	.004	.059	.0079	.0039	.0157
TNMG332-MM	.118	.02	.189	.0098	.0039	.0177
TNMG332-MMC	.079	.01	.118	.0118	.0059	.0157
TNMG332-MR	.118	.059	.315	.0157	.0098	.0217
TNMG332-MR[1)]	.118	.079	.22	.0118	.0059	.0217
TNMG332-PF	.016	.012	.059	.0079	.0039	.0157
TNMG332-PM	.118	.02	.197	.0118	.0059	.0197
TNMG332-PMC	.079	.01	.118	.0118	.0059	.0157
TNMG332-PR	.118	.028	.236	.0138	.0079	.0217
TNMG332-QM	.118	.039	.22	.0138	.0079	.0197
TNMG332R-K	.118	.031	.197	.0118	.0055	.0197
TNMG332-SF	.02	.008	.059	.0059	.0039	.0098
TNMG332-SM	.079	.008	.118	.0087	.0039	.011
TNMG332-SMC	.039	.01	.118	.0098	.0059	.0138
TNMG332-XF	.039	.008	.157	.0079	.002	.0098
TNMG332-XM	.098	.02	.197	.0098	.0039	.0157
TNMG332-XMR	.118	.02	.197	.0106	.0059	.0177
TNMG333-KM	.118	.012	.217	.0157	.0059	.0236
TNMG333-KR	.126	.018	.248	.0157	.0079	.022
TNMG333-KRR	.138	.012	.276	.0177	.0079	.0315
TNMG333-MF	.039	.02	.157	.0118	.0079	.0236
TNMG333-MF[1)]	.031	.008	.098	.0098	.0059	.0197
TNMG333-MM	.118	.02	.189	.0118	.0039	.0236
TNMG333-MMC	.079	.016	.118	.0138	.0059	.0197
TNMG333-MR	.118	.079	.315	.0197	.0098	.0256
TNMG333-MR[1)]	.118	.079	.22	.0138	.0059	.0236
TNMG333-MRR	.118	.039	.236	.0157	.0098	.0236
TNMG333-PF	.031	.014	.059	.0098	.0059	.0197
TNMG333-PM	.118	.031	.197	.0138	.0071	.0236
TNMG333-PMC	.079	.016	.118	.0138	.0059	.0197
TNMG333-PR	.118	.039	.236	.0157	.0098	.0256
TNMG333-QM	.118	.039	.22	.0138	.0098	.0236
TNMG333-SF	.031	.016	.079	.0067	.0047	.0118
TNMG333-SM	.079	.012	.118	.0098	.0047	.0118
TNMG333-SMC	.059	.016	.118	.0118	.0059	.0157
TNMG333-XF	.049	.016	.157	.0098	.0031	.0118
TNMG333-XM	.118	.028	.197	.0118	.0059	.0177
TNMG333-XMR	.118	.03	.197	.0118	.0071	.0189
TNMG334-KR	.126	.027	.244	.0173	.0087	.0244
TNMG334-MF	.039	.02	.157	.0118	.0098	.0236
TNMG431-MF	.039	.02	.157	.0079	.0039	.0118
TNMG431-PM	.157	.016	.26	.0079	.0039	.0118
TNMG431-QM	.118	.039	.303	.0098	.0071	.0118
TNMG432-KM	.157	.008	.315	.0138	.0059	.0197
TNMG432-KR	.138	.015	.276	.015	.0075	.0209
TNMG432-MF	.039	.02	.157	.0098	.0059	.0197
TNMG432-MM	.157	.02	.26	.0098	.0039	.0177

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TNMG432-MR	.197	.059	.433	.0197	.0138	.0217
TNMG432-MR[1)]	.157	.079	.303	.0118	.0059	.0217
TNMG432-PF	.016	.012	.059	.0079	.0039	.0157
TNMG432-PM	.157	.02	.26	.0118	.0059	.0197
TNMG432-PR	.157	.028	.276	.0138	.0079	.0217
TNMG432-QM	.118	.039	.303	.0138	.0079	.0197
TNMG432-SM	.079	.008	.157	.0087	.0039	.011
TNMG433-KM	.157	.012	.315	.0157	.0059	.0236
TNMG433-KR	.138	.02	.276	.0197	.0098	.0276
TNMG433-MF	.039	.02	.157	.0118	.0079	.0236
TNMG433-MM	.157	.02	.26	.0118	.0039	.0236
TNMG433-MR	.236	.079	.433	.0236	.0138	.0295
TNMG433-MR[1)]	.157	.079	.303	.0138	.0059	.0236
TNMG433-MRR	.157	.039	.276	.0157	.0098	.0236
TNMG433-PF	.031	.014	.059	.0098	.0059	.0197
TNMG433-PM	.157	.031	.26	.0138	.0071	.0236
TNMG433-PR	.157	.039	.276	.0157	.0098	.0256
TNMG433-QM	.118	.039	.303	.0138	.0098	.0236
TNMG433-SM	.079	.012	.157	.0098	.0047	.0118
TNMG434-KM	.157	.012	.315	.0177	.0079	.0276
TNMG434-MM	.157	.02	.26	.0146	.0039	.0256
TNMG434-MR	.236	.079	.433	.0236	.0138	.0354
TNMG434-MR[1)]	.157	.079	.303	.0157	.0059	.0276
TNMG434-MRR	.157	.059	.276	.0197	.0126	.0276
TNMG434-PM	.157	.039	.26	.0157	.0091	.0256
TNMG434-PR	.157	.059	.276	.0197	.0126	.0295
TNMG434-QM	.118	.039	.303	.0157	.0118	.0256
TNMG436-MR	.157	.059	.276	.0197	.0126	.0295
TNMG542-MR	.236	.059	.472	.0197	.0138	.0217
TNMG542-PR	.236	.059	.472	.0197	.0138	.0217
TNMG542-QM	.118	.039	.315	.0138	.0079	.0197
TNMG543-HM	.236	.079	.472	.0236	.0138	.0295
TNMG543-MR	.236	.079	.472	.0236	.0138	.0295
TNMG543-PR	.236	.079	.472	.0236	.0138	.0295
TNMG543-QM	.118	.039	.315	.0138	.0098	.0236
TNMG544-HM	.236	.079	.472	.0236	.0138	.0295
TNMG544-KR	.173	.037	.346	.026	.013	.0362
TNMG544-MR	.236	.079	.472	.0236	.0138	.0354
TNMG544-PR	.236	.079	.472	.0236	.0138	.0276
TNMG654-PR	.118	.059	.315	.0236	.0157	.0295
TNMG666-HM	.276	.118	.591	.0236	.0177	.0354
TNMG666-MR	.276	.118	.591	.0256	.0197	.0354
TNMG666-PR	.276	.118	.591	.0236	.0177	.0354
TNMM332-MR	.197	.028	.295	.0157	.0098	.0217
TNMM332-PR	.157	.028	.236	.0157	.0079	.0217
TNMM332-QR	.236	.079	.315	.0197	.0138	.0236
TNMM333-PR	.157	.039	.236	.0197	.0098	.0276
TNMM333-QR	.236	.079	.315	.0236	.0138	.0354
TNMM432-MR	.197	.028	.315	.0157	.0098	.0217
TNMM432-PR	.197	.028	.315	.0157	.0079	.0217
TNMM432-QR	.236	.079	.433	.0197	.0138	.0236
TNMM433-MR	.197	.039	.315	.0197	.0126	.0276
TNMM433-PR	.197	.039	.315	.0197	.0098	.0276
TNMM433-QR	.236	.079	.433	.0236	.0138	.0354
TNMM434-MR	.197	.059	.315	.0217	.0126	.0354
TNMM434-PR	.197	.059	.315	.0217	.0126	.0354
TNMM434-QR	.236	.079	.433	.0236	.0138	.0472
TNMM543-MR	.236	.039	.354	.0197	.0126	.0276
TNMM543-QR	.236	.079	.433	.0236	.0138	.0354
TNMM544-HR	.394	.094	.512	.0315	.0197	.0433
TNMM544-MR	.236	.059	.354	.0217	.0157	.0354
TNMM544-QR	.236	.079	.433	.0236	.0138	.0472
TNMM546-HR	.394	.126	.512	.0394	.0236	.063
TNMM546-MR	.236	.079	.354	.0217	.0157	.0394
TNMU332-PF	.016	.012	.059	.0079	.0039	.0157
TNMU333-KM	.118	.012	.217	.0157	.0059	.0236
TNMU333-WM	.138	.031	.236	.0197	.0079	.0354
TNMX1106-2	.039	.02	.098	.2362	.0787	.3346
TNMX1509-2	.089	.03	.138	.3937	.1575	.5118
TNMX330931-MF	.03	.008	.051	.4331	.1575	.6299
TNMX330932-PF	.03	.008	.051	.4331	.2756	.6299
TNMX331-WF	.039	.008	.118	.0079	.0031	.0118
TNMX332-WF	.059	.008	.118	.0118	.0039	.0157

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TNMX332-WM	.079	.02	.177	.0138	.0059	.0197
TNMX332-WMX	.118	.02	.197	.0177	.0059	.0276
TNMX333-WM	.098	.02	.197	.0157	.0059	.0236
TNMX333-WMX	.138	.031	.236	.0197	.0079	.0295
TNMX433-WR	.098	.039	.197	.0315	.0157	.0433
TNMX434-WR	.098	.047	.197	.0354	.0173	.0472
TNMX440901-MR	.11	.039	.197	.2756	.1575	.4331
TNMX491051-MF	.059	.02	.098	.4724	.1575	.6299
VNGG331-SGF	.012	.004	.118	.0047	.002	.0059
VNGG332-SGF	.02	.008	.118	.0059	.0028	.0079
VNGG333-SGF	.031	.012	.118	.0071	.0039	.0098
WNGG431-SGF	.012	.004	.118	.0047	.002	.0098
WNGG432-SGF	.02	.008	.118	.0059	.0039	.0118
WNMA332-KR	.098	.008	.157	.0138	.0059	.0236
WNMA333-KR	.098	.012	.157	.0177	.0079	.0315
WNMA432-KR	.118	.008	.197	.0138	.0059	.0236
WNMA433-KR	.118	.012	.197	.0177	.0079	.0315
WNMA434-KR	.118	.012	.197	.0217	.0079	.0394
WNMG331-KF	.02	.006	.079	.0059	.0031	.0098
VNMG331-LC	.01	.004	.039	.0039	.002	.0079
WNMG331-LC	.01	.004	.039	.0039	.002	.0098
VNMG331-MF	.039	.02	.157	.0079	.0039	.0118
VNMG331-MF[1)]	.016	.004	.059	.0059	.002	.0118
WNMG331-MF	.039	.02	.118	.0079	.0039	.0118
WNMG331-MF[1)]	.016	.004	.059	.0059	.002	.0118
VNMG331-MMC	.079	.01	.118	.0067	.0039	.0098
VNMG331-PF	.016	.01	.059	.0059	.0028	.0118
WNMG331-PF	.016	.01	.059	.0059	.0028	.0118
VNMG331-PMC	.079	.01	.118	.0067	.0039	.0098
VNMG331-QM	.118	.039	.157	.0098	.0071	.0118
VNMG331-SF	.016	.006	.059	.0047	.0031	.0079
VNMG331-SM	.039	.006	.079	.0071	.002	.0079
WNMG331-SM	.118	.047	.189	.0118	.003	.0149
VNMG331-SMC	.02	.01	.118	.0067	.0039	.0098
WNMG331-WF	.016	.01	.079	.0059	.002	.0098
WNMG331-WL	.01	.004	.039	.0079	.002	.0118
WNMG331-XF	.03	.006	.118	.0059	.0016	.0079
WNMG331-XM	.098	.02	.157	.0098	.0039	.0138
WNMG332-KF	.02	.006	.079	.0079	.0039	.0118
VNMG332-KM	.079	.008	.138	.0118	.0059	.0157
WNMG332-KM	.079	.008	.157	.0138	.0059	.0197
WNMG332-KR	.087	.009	.177	.0118	.0067	.0165
VNMG332-LC	.02	.008	.059	.0079	.0039	.0098
WNMG332-LC	.02	.008	.059	.0079	.0039	.0118
VNMG332-MF	.039	.02	.157	.0098	.0059	.0197
VNMG332-MF[1)]	.031	.008	.098	.0059	.0031	.0118
WNMG332-MF	.039	.02	.118	.0098	.0059	.0197
WNMG332-MF[1)]	.016	.004	.059	.0079	.0039	.0157
VNMG332-MM	.079	.02	.157	.0098	.0039	.0177
WNMG332-MM	.079	.02	.118	.0098	.0039	.0177
VNMG332-MMC	.079	.01	.118	.0067	.0039	.0098
WNMG332-MR[1)]	.079	.059	.118	.0118	.0059	.0217
VNMG332-PF	.016	.012	.059	.0079	.0039	.0157
WNMG332-PF	.016	.012	.059	.0079	.0039	.0157
VNMG332-PM	.079	.02	.157	.0118	.0059	.0197
WNMG332-PM	.079	.02	.118	.0118	.0059	.0197
VNMG332-PMC	.079	.01	.118	.0067	.0039	.0098
WNMG332-PR	.118	.028	.138	.0118	.0079	.0177
VNMG332-QM	.118	.039	.157	.0138	.0079	.0197
WNMG332-QM	.118	.039	.118	.0138	.0079	.0197
VNMG332-SF	.02	.008	.059	.0059	.0039	.0087
VNMG332-SM	.059	.008	.098	.0079	.0028	.0091
WNMG332-SM	.118	.047	.189	.0116	.003	.0145
VNMG332-SMC	.031	.01	.118	.0067	.0039	.0098
WNMG332-WF	.039	.01	.118	.0118	.0039	.0197
WNMG332-WL	.02	.008	.059	.0098	.0039	.0177
WNMG332-WM	.059	.02	.138	.0118	.0059	.0236
WNMG332-WMX	.118	.02	.197	.0177	.0059	.0276
WNMG332-XF	.039	.008	.118	.0079	.002	.0098
WNMG332-XM	.098	.02	.157	.0098	.0039	.0138
WNMG332-XMR	.098	.02	.157	.0118	.0059	.0157
VNMG333-KM	.079	.012	.138	.0138	.0059	.0197
WNMG333-KM	.079	.012	.157	.0157	.0059	.0236

[1)] Inoxydable.

SANDVIK Coromant

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage T-Max® P

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
WNMG333-KR	.087	.013	.177	.0157	.0079	.022
VNMG333-MF	.039	.02	.157	.0118	.0079	.0236
WNMG333-MM	.079	.02	.118	.0118	.0039	.0236
VNMG333-MMC	.079	.016	.118	.0079	.0039	.0118
WNMG333-MR	.079	.059	.118	.0138	.0059	.0236
WNMG333-MRR	.118	.031	.138	.0138	.0098	.0197
WNMG333-PF	.031	.016	.059	.0098	.0059	.0197
VNMG333-PM	.079	.031	.157	.0138	.0071	.0236
WNMG333-PM	.079	.031	.118	.0138	.0071	.0236
VNMG333-PMC	.079	.016	.118	.0079	.0039	.0118
WNMG333-PR	.118	.031	.138	.0138	.0098	.0217
VNMG333-QM	.118	.039	.157	.0138	.0098	.0197
WNMG333-QM	.118	.039	.118	.0138	.0098	.0236
VNMG333-SF	.031	.016	.079	.0067	.0047	.0098
VNMG333-SM	.059	.012	.118	.0087	.0039	.0098
VNMG333-SMC	.059	.016	.118	.0079	.0039	.0118
WNMG333-WM	.059	.031	.138	.0197	.0079	.0354
WNMG333-WMX	.138	.031	.236	.0197	.0079	.0295
WNMG333-XM	.098	.028	.157	.0118	.0059	.0157
WNMG333-XMR	.098	.03	.157	.0126	.0071	.0165
WNMG431-KF	.02	.006	.079	.0059	.0031	.0098
WNMG431-MF	.039	.02	.079	.0079	.0039	.0118
WNMG431-MF[1)]	.016	.004	.059	.0059	.002	.0118
WNMG431-MMC	.079	.01	.118	.0098	.0039	.0157
WNMG431-PF	.016	.01	.059	.0059	.0028	.0118
WNMG431-PMC	.079	.01	.118	.0098	.0039	.0157
WNMG431-QM	.118	.039	.157	.0079	.0071	.0098
WNMG431-SF	.016	.006	.059	.0047	.0031	.0087
WNMG431-SM	.059	.006	.098	.0079	.0039	.0118
WNMG431-SMC	.02	.01	.118	.0079	.0039	.0118
WNMG431-WF	.016	.01	.118	.0059	.002	.0098
WNMG431-XF	.03	.006	.157	.0059	.0016	.0079
WNMG431-XM	.098	.012	.197	.0071	.0031	.0118
WNMG432-KF	.02	.006	.079	.0079	.0039	.0118
WNMG432-KM	.098	.008	.197	.0138	.0059	.0197
WNMG432-KR	.106	.011	.217	.0134	.0067	.0185
WNMG432-KRR	.118	.008	.197	.0138	.0059	.0236
WNMG432-LC	.02	.008	.059	.0079	.0039	.0118
WNMG432-MF	.039	.02	.079	.0098	.0059	.0197
WNMG432-MF[1)]	.016	.004	.059	.0079	.0039	.0157
WNMG432-MM	.098	.02	.157	.0098	.0039	.0177
WNMG432-MMC	.079	.01	.118	.0118	.0059	.0157
WNMG432-MR	.138	.059	.197	.0197	.0138	.0217
WNMG432-MR[1)]	.098	.079	.157	.0118	.0059	.0217
WNMG432-PF	.016	.012	.059	.0079	.0039	.0157
WNMG432-PM	.098	.02	.157	.0118	.0059	.0197
WNMG432-PMC	.079	.01	.118	.0118	.0059	.0157
WNMG432-PR	.157	.028	.197	.0138	.0079	.0217
WNMG432-QM	.118	.039	.157	.0138	.0079	.0197
WNMG432-SF	.02	.008	.059	.0059	.0039	.0098
WNMG432-SM	.079	.008	.118	.0098	.0039	.0138
WNMG432-SMC	.039	.01	.118	.0098	.0059	.0138
WNMG432-SMR	.079	.02	.157	.0118	.0039	.0157
WNMG432-WF	.039	.01	.157	.0118	.0039	.0197
WNMG432-WL	.02	.008	.059	.0098	.0039	.0177
WNMG432-WM	.118	.02	.197	.0118	.0059	.0236
WNMG432-WMX	.118	.02	.197	.0177	.0059	.0276
WNMG432-XF	.039	.008	.157	.0079	.002	.0098
WNMG432-XM	.098	.02	.197	.0098	.0039	.0157
WNMG433-KF	.039	.008	.098	.0098	.0039	.0138
WNMG433-KM	.098	.012	.197	.0157	.0059	.0236
WNMG433-KR	.106	.015	.217	.0177	.0091	.0248
WNMG433-KRR	.118	.012	.197	.0177	.0079	.0315
WNMG433-MM	.098	.02	.157	.0118	.0039	.0236
WNMG433-MMC	.079	.016	.118	.0138	.0059	.0197
WNMG433-MR	.138	.079	.197	.0236	.0138	.0295
WNMG433-MR[1)]	.098	.079	.157	.0138	.0059	.0236
WNMG433-MRR	.157	.039	.197	.0157	.0098	.0256
WNMG433-PF	.031	.016	.059	.0098	.0059	.0197
WNMG433-PM	.098	.031	.157	.0138	.0071	.0236
WNMG433-PMC	.079	.016	.118	.0138	.0059	.0197
WNMG433-PR	.157	.039	.197	.0157	.0098	.0276
WNMG433-QM	.118	.039	.157	.0138	.0098	.0236

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
WNMG433-SF	.031	.016	.079	.0067	.0047	.0118
WNMG433-SM	.079	.012	.138	.011	.0047	.015
WNMG433-SMC	.059	.016	.118	.0118	.0059	.0157
WNMG433-SMR	.079	.02	.157	.0126	.0047	.0165
WNMG433-WF	.059	.016	.157	.0197	.0079	.0236
WNMG433-WM	.138	.031	.236	.0197	.0079	.0354
WNMG433-WMX	.138	.031	.236	.0197	.0079	.0295
WNMG433-XM	.118	.028	.197	.0118	.0059	.0177
WNMG433-XMR	.118	.03	.197	.0126	.0071	.0189
WNMG434-KM	.098	.012	.197	.0177	.0079	.0276
WNMG434-MR	.138	.079	.197	.0236	.0138	.0354
WNMG434-PM	.118	.039	.157	.0157	.0091	.0256
WNMG434-PR	.157	.059	.197	.0197	.0126	.0295
WNMG434-QM	.157	.059	.197	.0197	.0126	.0295
WNMT150931-PM	.059	.02	.118	.2362	.0787	.3937
WNMU433-KM	.098	.012	.197	.0157	.0059	.0236
WNMU433-WM	.138	.031	.236	.0197	.0079	.0354
WNMU443-WM	.138	.031	.236	.0197	.0079	.0354
WNMX150931-MM	.069	.02	.118	.2756	.1575	.3937
WNMX211251-MM	.118	.02	.197	.315	.1575	.4331
175.32-191940-25	.197	.079	.394	.0354	.0276	.0472

[1)] Inoxydable.

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CCET2(1.5)03-UM	.012	.004	.157	.0012	.0004	.0024
CCET2(1.5)0-UM	.02	.008	.157	.0012	.0004	.0024
CCET2(1.5)1-UM	.039	.02	.157	.0012	.0004	.0024
CCGT2(1.5)03-UM	.012	.004	.039	.0012	.0004	.0024
CCGT2(1.5)0-UM	.02	.004	.059	.0028	.0008	.0047
CCGT2(1.5)1-UM	.039	.02	.079	.0079	.0031	.0118
CCGT3(2.5)03-UM	.012	.004	.039	.0012	.0004	.0024
CCGT3(2.5)0-UM	.02	.004	.059	.0028	.0008	.0047
CCGT3(2.5)1-UM	.049	.02	.118	.0059	.0031	.0098
CCGT3(2.5)2-UM	.049	.02	.118	.0079	.0047	.0138
CCGT431-UM	.059	.02	.157	.0059	.0031	.0098
CCGT432-UM	.059	.02	.157	.0079	.0047	.0138
CCGX2(1.5)0-AL	.039	.012	.118	.0047	.002	.0059
CCGX2(1.5)1-AL	.039	.012	.118	.0047	.002	.0059
CCGX3(2.5)1-AL	.059	.02	.197	.0079	.0039	.0118
CCGX3(2.5)2-AL	.059	.02	.197	.0118	.0059	.0236
CCGX431-AL	.059	.02	.276	.0079	.0039	.0118
CCGX432-AL	.059	.02	.276	.0118	.0059	.0236
CCMT2(1.5)0-KF	.012	.002	.067	.0024	.0012	.0043
CCMT2(1.5)0-MF	.012	.002	.067	.0024	.0012	.0043
CCMT2(1.5)0-PF	.012	.002	.067	.0024	.0012	.0043
CCMT2(1.5)0-UF	.016	.008	.059	.0028	.002	.0059
CCMT2(1.5)0-WF	.012	.004	.059	.0039	.0012	.0059
CCMT2(1.5)1-KF	.012	.004	.067	.0031	.002	.0067
CCMT2(1.5)1-KM	.025	.008	.094	.0043	.0024	.0067
CCMT2(1.5)1-MF	.012	.004	.067	.0031	.002	.0067
CCMT2(1.5)1-MM	.025	.008	.094	.0043	.0024	.0067
CCMT2(1.5)1-PF	.012	.004	.067	.0031	.002	.0067
CCMT2(1.5)1-PM	.025	.008	.094	.0043	.0024	.0067
CCMT2(1.5)1-UF	.016	.008	.059	.0039	.002	.0079
CCMT2(1.5)1-UM	.039	.02	.098	.0079	.0031	.0118
CCMT2(1.5)1-UR	.059	.039	.098	.0098	.0059	.0118
CCMT2(1.5)1-WF	.031	.012	.079	.0047	.002	.0118
CCMT2(1.5)2-KM	.025	.016	.094	.0059	.0031	.0091
CCMT2(1.5)2-KR	.063	.031	.126	.0075	.0035	.0102
CCMT2(1.5)2-MM	.025	.016	.094	.0059	.0031	.0091
CCMT2(1.5)2-MR	.063	.031	.126	.0075	.0035	.0102
CCMT2(1.5)2-PM	.025	.016	.094	.0059	.0031	.0091
CCMT2(1.5)2-PR	.063	.031	.126	.0075	.0035	.0102
CCMT2(1.5)2-UF	.016	.008	.059	.0039	.002	.0098
CCMT2(1.5)2-UM	.039	.02	.098	.0098	.0047	.0157
CCMT2(1.5)2-WF	.031	.012	.079	.0059	.0035	.0138
CCMT2(1.5)2-WM	.047	.02	.098	.0079	.0039	.0157
CCMT3(2.5)0-KF	.014	.003	.079	.0031	.0016	.0059
CCMT3(2.5)0-MF	.014	.003	.079	.0031	.0016	.0059
CCMT3(2.5)0-PF	.014	.003	.079	.0031	.0016	.0059
CCMT3(2.5)0-UF	.016	.008	.079	.0028	.002	.0059
CCMT3(2.5)0-WF	.012	.004	.059	.0039	.0012	.0059
CCMT3(2.5)1-KF	.014	.004	.079	.0043	.0024	.0091
CCMT3(2.5)1-KM	.025	.01	.118	.0059	.0031	.0091
CCMT3(2.5)1-MF	.014	.004	.079	.0043	.0024	.0091
CCMT3(2.5)1-MM	.025	.01	.118	.0059	.0031	.0091
CCMT3(2.5)1-MMC	.079	.01	.118	.0079	.0039	.0118
CCMT3(2.5)1-PF	.014	.004	.079	.0043	.0024	.0091
CCMT3(2.5)1-PM	.025	.01	.118	.0059	.0031	.0091
CCMT3(2.5)1-PMC	.079	.01	.118	.0079	.0039	.0118
CCMT3(2.5)1-SMC	.02	.01	.118	.0079	.0039	.0118
CCMT3(2.5)1-UF	.016	.008	.079	.0039	.002	.0079
CCMT3(2.5)1-UM	.049	.02	.157	.0079	.0031	.0118
CCMT3(2.5)1-UR	.079	.039	.157	.0098	.0059	.0118
CCMT3(2.5)1-WF	.039	.012	.118	.0079	.0028	.0118
CCMT3(2.5)1-WM	.059	.02	.157	.0098	.0047	.0157
CCMT3(2.5)1-XF	.014	.004	.079	.0043	.0024	.0091
CCMT3(2.5)1-XM	.025	.01	.118	.0059	.0031	.0091
CCMT3(2.5)2-KM	.031	.02	.118	.0079	.0039	.0118
CCMT3(2.5)2-KR	.079	.039	.157	.0098	.0047	.0138
CCMT3(2.5)2-MF	.014	.006	.079	.0059	.0031	.0118
CCMT3(2.5)2-MM	.031	.02	.118	.0079	.0039	.0118
CCMT3(2.5)2-MMC	.079	.01	.118	.0079	.0039	.0118
CCMT3(2.5)2-MR	.079	.039	.157	.0098	.0047	.0138
CCMT3(2.5)2-PF	.014	.006	.079	.0059	.0031	.0118
CCMT3(2.5)2-PM	.031	.02	.118	.0079	.0039	.0118

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CCMT3(2.5)2-PMC	.079	.01	.118	.0079	.0039	.0118
CCMT3(2.5)2-PR	.079	.039	.157	.0098	.0047	.0138
CCMT3(2.5)2-SMC	.031	.01	.118	.0079	.0039	.0118
CCMT3(2.5)2-UM	.049	.02	.157	.0098	.0047	.0157
CCMT3(2.5)2-UR	.079	.039	.157	.0118	.0059	.0197
CCMT3(2.5)2-WF	.039	.012	.118	.0098	.0047	.0197
CCMT3(2.5)2-WM	.059	.028	.157	.0118	.0059	.0197
CCMT3(2.5)2-XF	.014	.006	.079	.0059	.0031	.0118
CCMT3(2.5)2-XM	.031	.02	.118	.0079	.0039	.0118
CCMT3(2.5)2-XR	.079	.039	.157	.0098	.0047	.0138
CCMT3(2.5)3-KR	.079	.047	.157	.0118	.0055	.0165
CCMT3(2.5)3-MR	.079	.047	.157	.0118	.0055	.0165
CCMT3(2.5)3-PR	.079	.047	.157	.0118	.0055	.0165
CCMT3(2.5)3-XR	.079	.047	.157	.0118	.0055	.0165
CCMT380932-XH	.059	.047	.079	.4724	.1969	.6693
CCMT431-KF	.017	.006	.094	.0055	.0028	.0106
CCMT431-KM	.038	.012	.142	.0071	.0035	.0106
CCMT431-MF	.017	.006	.094	.0055	.0028	.0106
CCMT431-MM	.038	.012	.142	.0071	.0035	.0106
CCMT431-PF	.017	.006	.094	.0055	.0028	.0106
CCMT431-PM	.038	.012	.142	.0071	.0035	.0106
CCMT431-WM	.079	.02	.157	.0098	.0059	.0157
CCMT432-KM	.038	.024	.142	.0094	.0047	.0142
CCMT432-KR	.094	.047	.189	.0118	.0055	.0165
CCMT432-MM	.038	.024	.142	.0094	.0047	.0142
CCMT432-MR	.094	.047	.189	.0118	.0055	.0165
CCMT432-PM	.038	.024	.142	.0094	.0047	.0142
CCMT432-PR	.094	.047	.189	.0118	.0055	.0165
CCMT432-UM	.059	.02	.157	.0098	.0047	.0157
CCMT432-UR	.098	.039	.157	.0118	.0059	.0197
CCMT432-WM	.079	.028	.157	.0118	.0059	.0197
CCMT433-KR	.094	.057	.189	.0142	.0067	.0197
CCMT433-MM	.038	.028	.142	.0114	.0055	.0169
CCMT433-MR	.094	.057	.189	.0142	.0067	.0197
CCMT433-PM	.038	.028	.142	.0114	.0055	.0169
CCMT433-PR	.094	.057	.189	.0142	.0067	.0197
DCET2(1.5)00-UM	.012	.004	.157	.0012	.0004	.0024
DCET2(1.5)03-UM	.012	.004	.157	.0012	.0004	.0024
DCET3(2.5)03-UM	.012	.004	.157	.0012	.0004	.0024
DCET3(2.5)0-UM	.012	.008	.157	.0012	.0004	.0024
DCET3(2.5)1-UM	.049	.02	.157	.002	.0008	.0039
DCGT2(1.5)03-UM	.012	.004	.039	.0012	.0004	.0024
DCGT2(1.5)0-UM	.02	.004	.059	.0028	.0008	.0047
DCGT2(1.5)1-UM	.039	.02	.098	.0059	.0031	.0098
DCGT2(1.5)2-UM	.039	.02	.098	.0079	.0047	.0138
DCGT3(2.5)03-UM	.012	.004	.039	.0012	.0004	.0024
DCGT3(2.5)0-UM	.02	.004	.059	.0012	.0004	.0024
DCGT3(2.5)1-UM	.049	.02	.118	.0059	.0031	.0098
DCGT3(2.5)2-UM	.049	.02	.118	.0079	.0047	.0138
DCGX2(1.5)0-AL	.039	.012	.157	.0047	.002	.0059
DCGX2(1.5)1-AL	.059	.02	.157	.0079	.0039	.0118
DCGX3(2.5)0-AL	.039	.012	.217	.0047	.002	.0059
DCGX3(2.5)1-AL	.059	.02	.217	.0079	.0039	.0118
DCGX3(2.5)2-AL	.059	.02	.217	.0118	.0059	.0236
DCMT2(1.5)0-KF	.01	.002	.059	.0024	.0012	.0043
DCMT2(1.5)0-MF	.01	.002	.059	.0024	.0012	.0043
DCMT2(1.5)0-PF	.01	.002	.059	.0024	.0012	.0043
DCMT2(1.5)0-UF	.016	.008	.059	.0028	.002	.0059
DCMT2(1.5)1-KF	.01	.003	.059	.0031	.002	.0067
DCMT2(1.5)1-KM	.024	.007	.089	.0043	.0024	.0067
DCMT2(1.5)1-MF	.01	.003	.059	.0031	.002	.0067
DCMT2(1.5)1-MM	.024	.007	.089	.0043	.0024	.0067
DCMT2(1.5)1-PF	.01	.003	.059	.0031	.002	.0067
DCMT2(1.5)1-PM	.024	.007	.089	.0043	.0024	.0067
DCMT2(1.5)1-UF	.016	.008	.059	.0039	.002	.0079
DCMT2(1.5)1-UM	.039	.02	.098	.0079	.0031	.0118
DCMT2(1.5)2-KM	.024	.015	.089	.0059	.0031	.0091
DCMT2(1.5)2-MM	.024	.015	.089	.0059	.0031	.0091
DCMT2(1.5)2-PM	.024	.015	.089	.0059	.0031	.0091
DCMT2(1.5)2-UM	.039	.02	.098	.0098	.0047	.0138
DCMT3(2.5)0-KF	.014	.003	.079	.0031	.0016	.0059
DCMT3(2.5)0-MF	.014	.003	.079	.0031	.0016	.0059

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
DCMT3(2.5)0-PF	.014	.003	.079	.0031	.0016	.0059
DCMT3(2.5)1-KF	.014	.004	.079	.0043	.0024	.0091
DCMT3(2.5)1-KM	.031	.01	.118	.0059	.0031	.0091
DCMT3(2.5)1-MF	.014	.004	.079	.0043	.0024	.0091
DCMT3(2.5)1-MM	.031	.01	.118	.0059	.0031	.0091
DCMT3(2.5)1-MMC	.079	.01	.118	.0079	.0047	.0118
DCMT3(2.5)1-PF	.014	.004	.079	.0043	.0024	.0091
DCMT3(2.5)1-PM	.031	.01	.118	.0059	.0031	.0091
DCMT3(2.5)1-PMC	.079	.01	.118	.0079	.0047	.0118
DCMT3(2.5)1-SMC	.02	.01	.118	.0071	.0047	.0118
DCMT3(2.5)1-UF	.016	.008	.079	.0039	.002	.0079
DCMT3(2.5)1-UM	.049	.02	.157	.0079	.0031	.0118
DCMT3(2.5)1-UR	.079	.039	.157	.0098	.0059	.0118
DCMT3(2.5)1-XF	.014	.004	.079	.0043	.0024	.0091
DCMT3(2.5)1-XM	.031	.01	.118	.0059	.0031	.0091
DCMT3(2.5)2-KM	.031	.02	.118	.0079	.0039	.0118
DCMT3(2.5)2-KR	.079	.039	.157	.0098	.0047	.0138
DCMT3(2.5)2-MF	.014	.006	.079	.0059	.0031	.0118
DCMT3(2.5)2-MM	.031	.02	.118	.0079	.0039	.0118
DCMT3(2.5)2-MMC	.079	.01	.118	.0087	.0047	.0118
DCMT3(2.5)2-MR	.079	.039	.157	.0098	.0047	.0138
DCMT3(2.5)2-PF	.014	.006	.079	.0059	.0031	.0118
DCMT3(2.5)2-PM	.031	.02	.118	.0079	.0039	.0118
DCMT3(2.5)2-PMC	.079	.01	.118	.0087	.0047	.0118
DCMT3(2.5)2-PR	.079	.039	.157	.0098	.0047	.0138
DCMT3(2.5)2-SMC	.039	.01	.118	.0079	.0047	.0118
DCMT3(2.5)2-UF	.016	.008	.079	.0039	.002	.0098
DCMT3(2.5)2-UM	.049	.02	.157	.0098	.0047	.0157
DCMT3(2.5)2-UR	.079	.039	.157	.0118	.0059	.0197
DCMT3(2.5)2-XF	.014	.006	.079	.0059	.0031	.0118
DCMT3(2.5)2-XM	.031	.02	.118	.0079	.0039	.0118
DCMT3(2.5)2-XR	.079	.039	.157	.0098	.0047	.0138
DCMT3(2.5)3-KR	.079	.047	.157	.0118	.0055	.0165
DCMT3(2.5)3-MM	.031	.024	.118	.0094	.0047	.0142
DCMT3(2.5)3-MMC	.079	.016	.118	.0098	.0047	.0138
DCMT3(2.5)3-MR	.079	.047	.157	.0118	.0055	.0165
DCMT3(2.5)3-PM	.031	.024	.118	.0094	.0047	.0142
DCMT3(2.5)3-PMC	.079	.016	.118	.0098	.0047	.0138
DCMT3(2.5)3-PR	.079	.047	.157	.0118	.0055	.0165
DCMT3(2.5)3-SMC	.059	.016	.118	.0087	.0047	.0118
DCMT3(2.5)3-UR	.079	.039	.157	.0118	.0079	.0197
DCMT3(2.5)3-XR	.079	.047	.157	.0118	.0055	.0165
DCMX2(1.5)0-WF	.012	.004	.059	.0039	.0012	.0059
DCMX2(1.5)1-WF	.028	.012	.079	.0047	.002	.0098
DCMX2(1.5)2-WF	.028	.012	.079	.0059	.0035	.0138
DCMX3(2.5)0-WF	.012	.004	.059	.0039	.0012	.0059
DCMX3(2.5)1-WF	.039	.012	.118	.0079	.0028	.0118
DCMX3(2.5)1-WM	.059	.02	.157	.0098	.0047	.0157
DCMX3(2.5)2-WF	.039	.012	.118	.0098	.0047	.0157
DCMX3(2.5)2-WM	.059	.02	.157	.0118	.0059	.0197
RCGX0602M0-AL	.039	.024	.094	.0096	.005	.0149
RCGX0803M0-AL	.059	.031	.126	.0136	.0062	.0212
RCGX10T3M0-AL	.079	.039	.157	.0141	.0062	.0249
RCGX1204M0-AL	.098	.047	.189	.0179	.0075	.0311
RCMT0502M0	.039	.02	.079	.0044	.0013	.0062
RCMT0602M0	.059	.02	.094	.0059	.0015	.0068
RCMT0803M0	.079	.031	.126	.0079	.002	.01
RCMT0803M0-SM	.039	.013	.079	.0028	.003	.0024
RCMT3(2.5)	.157	.079	.315	.018	.005	.0255
RCMT3(2.5)-SM	.098	.039	.157	.0062	.0025	.0124
RCMT3(2.5)M0	.098	.039	.157	.0062	.0025	.0124
RCMT10T3M0	.098	.039	.157	.0098	.0025	.0124
RCMT10T3M0-SM	.059	.016	.098	.0037	.0035	.0031
RCMT22	.079	.02	.118	.0062	.0037	.0039
RCMT22-SM	.157	.079	.315	.0176	.005	.0249
RCMT43	.118	.047	.189	.0074	.003	.0149
RCMT43-SM	.118	.047	.189	.0074	.003	.0149
RCMT43M0	.157	.063	.252	.01	.004	.0199
RCMT64	.197	.079	.315	.0124	.005	.0249
RCMT64M0	.014	.004	.079	.0043	.0024	.0091
RCMT1204M0	.118	.047	.189	.0118	.003	.0149
RCMT1204M0-SM	.079	.02	.118	.0049	.0039	.004
RCMT1606M0	.138	.063	.252	.0147	.004	.0199

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
RCMT1606M0-SM	.098	.026	.157	.0062	.0059	.0047
RCMT2006M0	.157	.079	.315	.0176	.005	.0249
RCMT2507M0	.197	.098	.394	.022	.0062	.0311
RCMT3209M0	.236	.126	.504	.0273	.008	.0398
RCMX100300	.026	.008	.098	.0051	.0024	.0075
RCMX100300E	.026	.017	.098	.0067	.0035	.0102
RCMX120400	.118	.047	.189	.0074	.003	.0149
RCMX120400E	.118	.047	.189	.0074	.003	.0149
RCMX160600	.157	.063	.252	.01	.004	.0199
RCMX200600	.197	.079	.315	.0124	.005	.0249
RCMX250700	.039	.01	.098	.1181	.0591	.315
RCMX320900	.039	.01	.098	.1575	.0984	.3937
SBMT381232-XH	.591	.197	.984	.0709	.0551	.0945
SCGX3(2.5)2-AL	.059	.02	.197	.0118	.0059	.0236
SCMT3(2.5)1-KF	.014	.004	.079	.0043	.0024	.0091
SCMT3(2.5)1-KM	.031	.01	.118	.0059	.0031	.0091
SCMT3(2.5)1-MF	.014	.004	.079	.0043	.0024	.0091
SCMT3(2.5)1-MM	.031	.01	.118	.0059	.0031	.0091
SCMT3(2.5)1-MMC	.079	.01	.118	.0079	.0039	.0118
SCMT3(2.5)1-PF	.014	.004	.079	.0043	.0024	.0091
SCMT3(2.5)1-PM	.031	.01	.118	.0059	.0031	.0091
SCMT3(2.5)1-PMC	.079	.01	.118	.0079	.0039	.0118
SCMT3(2.5)1-SMC	.079	.01	.118	.0079	.0039	.0118
SCMT3(2.5)2-KF	.014	.006	.079	.0059	.0031	.0118
SCMT3(2.5)2-KM	.031	.02	.118	.0079	.0039	.0118
SCMT3(2.5)2-KR	.079	.039	.157	.0098	.0047	.0138
SCMT3(2.5)2-MF	.014	.006	.079	.0059	.0031	.0118
SCMT3(2.5)2-MM	.031	.02	.118	.0079	.0039	.0118
SCMT3(2.5)2-MMC	.079	.01	.118	.0079	.0039	.0118
SCMT3(2.5)2-MR	.079	.039	.157	.0098	.0047	.0138
SCMT3(2.5)2-PF	.014	.006	.079	.0059	.0031	.0118
SCMT3(2.5)2-PM	.031	.02	.118	.0079	.0039	.0118
SCMT3(2.5)2-PMC	.079	.01	.118	.0079	.0039	.0118
SCMT3(2.5)2-PR	.079	.039	.157	.0098	.0047	.0138
SCMT3(2.5)2-SMC	.079	.01	.118	.0079	.0039	.0118
SCMT3(2.5)2-UF	.016	.008	.079	.0039	.002	.0098
SCMT3(2.5)2-UM	.049	.02	.157	.0098	.0047	.0157
SCMT3(2.5)2-UR	.079	.039	.157	.0118	.0059	.0197
SCMT3(2.5)3-KR	.079	.047	.157	.0118	.0055	.0165
SCMT3(2.5)3-MR	.079	.047	.157	.0118	.0055	.0165
SCMT3(2.5)3-PR	.079	.047	.157	.0118	.0055	.0165
SCMT380932-XH	.709	.197	.984	.0669	.0551	.0787
SCMT380932-XL	.709	.197	.984	.0669	.0315	.0787
SCMT380932-XM	.709	.276	.984	.0512	.0472	.0709
SCMT431-MM	.038	.012	.142	.0071	.0035	.0106
SCMT431-PM	.038	.012	.142	.0071	.0035	.0106
SCMT431-UR	.098	.039	.197	.0098	.0059	.0118
SCMT432-KM	.038	.024	.142	.0094	.0047	.0142
SCMT432-KR	.094	.047	.189	.0118	.0055	.0165
SCMT432-MM	.038	.024	.142	.0094	.0047	.0142
SCMT432-MR	.094	.047	.189	.0118	.0055	.0165
SCMT432-PM	.038	.024	.142	.0094	.0047	.0142
SCMT432-PR	.094	.047	.189	.0118	.0055	.0165
SCMT432-UM	.059	.02	.157	.0098	.0047	.0157
SCMT432-UR	.098	.039	.157	.0118	.0059	.0197
SCMT433-KR	.094	.057	.189	.0142	.0067	.0197
SCMT433-MM	.038	.028	.142	.0114	.0055	.0169
SCMT433-MR	.094	.057	.189	.0142	.0067	.0197
SCMT433-PM	.038	.028	.142	.0114	.0055	.0169
SCMT433-PR	.094	.057	.189	.0142	.0067	.0197
SCMT433-UM	.059	.02	.157	.0098	.0059	.0157
TCEX1(1)00L-F	.006	.002	.031	.0024	.0008	.0039
TCEX1(1)00R-F	.006	.002	.031	.0024	.0008	.0039
TCEX1(1)03L-F	.006	.002	.031	.0024	.0008	.0039
TCEX1(1)03R-F	.006	.002	.031	.0024	.0008	.0039
TCEX1.2(1.2)00L-F	.008	.002	.059	.0031	.0008	.0047
TCEX1.2(1.2)00R-F	.008	.002	.059	.0031	.0008	.0047
TCEX1.2(1.2)03L-F	.008	.002	.059	.0031	.0008	.0047
TCEX1.2(1.2)03R-F	.008	.002	.059	.0031	.0008	.0047
TCEX1.2(1.2)0L-F	.008	.002	.02	.0031	.0008	.0047
TCEX1.8(1.5)00L-F	.012	.002	.118	.0039	.0008	.0059
TCEX1.8(1.5)00R-F	.012	.002	.118	.0039	.0008	.0059
TCEX1.8(1.5)03L-F	.012	.002	.118	.0039	.0008	.0059

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TCEX1.8(1.5)03R-F	.012	.002	.118	.0039	.0008	.0059
TCEX1.8(1.5)0L-F	.008	.002	.02	.0039	.0008	.0059
TCEX22(00)L-F	.016	.002	.157	.0039	.0008	.0059
TCEX22(00)R-F	.016	.002	.157	.0039	.0008	.0059
TCEX22(03)L-F	.016	.002	.157	.0039	.0008	.0059
TCEX22(03)R-F	.016	.002	.157	.0039	.0008	.0059
TCEX220L-F	.008	.002	.02	.0039	.0008	.0079
TCGT1.2(1.2)0L-K	.012	.004	.039	.002	.0012	.0059
TCGT1.2(1.2)0R-K	.012	.004	.039	.002	.0012	.0059
TCGT1.2(1.2)1L-K	.02	.006	.039	.0028	.0012	.0079
TCGT1.2(1.2)1R-K	.02	.006	.039	.0028	.0012	.0079
TCGT1.8(1.5)0L-K	.012	.004	.047	.002	.0012	.0059
TCGT1.8(1.5)0R-K	.012	.004	.047	.002	.0012	.0059
TCGT1.8(1.5)1L-K	.02	.006	.047	.0039	.0012	.0079
TCGT1.8(1.5)1R-K	.02	.006	.047	.0039	.0012	.0079
TCGT1.8(1.5)1-UM	.039	.02	.089	.0079	.0031	.0118
TCGT2(1.5)03-UM	.012	.004	.039	.0012	.0004	.0024
TCGT2(1.5)0L-K	.012	.004	.059	.002	.0012	.0059
TCGT2(1.5)0R-K	.012	.004	.059	.002	.0012	.0059
TCGT2(1.5)0-UM	.02	.004	.059	.0028	.0008	.0047
TCGT2(1.5)1L-K	.02	.006	.059	.0039	.0012	.0098
TCGT2(1.5)1R-K	.02	.006	.059	.0039	.0012	.0098
TCGT2(1.5)1-UM	.049	.02	.098	.0059	.0031	.0098
TCGT2(1.5)2-UM	.049	.02	.098	.0079	.0047	.0138
TCGT22(03)-UM	.012	.004	.039	.0012	.0004	.0024
TCGT220L-K	.012	.004	.059	.002	.0012	.0059
TCGT220R-K	.012	.004	.059	.002	.0012	.0059
TCGT220-UM	.02	.004	.059	.0028	.0008	.0047
TCGT221L-K	.02	.006	.059	.0039	.0012	.0098
TCGT221R-K	.02	.006	.059	.0039	.0012	.0098
TCGT221-UM	.049	.02	.098	.0059	.0031	.0098
TCGT222-UM	.049	.02	.098	.0079	.0047	.0138
TCGT3(2.5)1-UM	.059	.02	.157	.0059	.0031	.0098
TCGT3(2.5)2-UM	.059	.02	.157	.0079	.0047	.0138
TCGX1.2(1.2)1-AL	.039	.02	.079	.0079	.0039	.0118
TCGX1.2(1.2)1L-WK	.02	.006	.039	.0059	.0012	.0098
TCGX1.2(1.2)1R-WK	.02	.006	.039	.0059	.0012	.0098
TCGX1.8(1.5)0-AL	.039	.012	.157	.0047	.002	.0059
TCGX1.8(1.5)1-AL	.059	.02	.157	.0079	.0039	.0118
TCGX1.8(1.5)1L-WK	.02	.006	.047	.0079	.0016	.011
TCGX1.8(1.5)1R-WK	.02	.006	.047	.0079	.0016	.011
TCGX2(1.5)0-AL	.039	.012	.197	.0047	.002	.0059
TCGX2(1.5)1-AL	.059	.02	.197	.0079	.0039	.0118
TCGX2(1.5)1L-WK	.02	.006	.059	.0079	.002	.0118
TCGX2(1.5)1R-WK	.02	.006	.059	.0079	.002	.0118
TCGX2(1.5)2-AL	.059	.02	.197	.0118	.0059	.0236
TCGX220-AL	.039	.012	.197	.0047	.002	.0059
TCGX221-AL	.059	.02	.197	.0079	.0039	.0118
TCGX221L-WK	.02	.006	.059	.0079	.002	.0118
TCGX221R-WK	.02	.006	.059	.0079	.002	.0118
TCGX222-AL	.059	.02	.197	.0118	.0059	.0236
TCGX3(2.5)1-AL	.059	.02	.276	.0079	.0039	.0118
TCGX3(2.5)2-AL	.059	.02	.276	.0118	.0059	.0236
TCMT1.2(1.2)0-KF	.01	.002	.059	.0024	.0012	.0043
TCMT1.2(1.2)0-MF	.01	.002	.059	.0024	.0012	.0043
TCMT1.2(1.2)0-PF	.01	.002	.059	.0024	.0012	.0043
TCMT1.2(1.2)0-UF	.016	.008	.059	.0028	.002	.0059
TCMT1.2(1.2)1-KF	.01	.003	.059	.0031	.002	.0067
TCMT1.2(1.2)1-MF	.01	.003	.059	.0031	.002	.0067
TCMT1.2(1.2)1-PF	.01	.003	.059	.0031	.002	.0067
TCMT1.2(1.2)1-UF	.016	.008	.059	.0039	.002	.0079
TCMT1.2(1.2)2-KF	.01	.004	.059	.0043	.0024	.0091
TCMT1.2(1.2)2-MF	.01	.004	.059	.0043	.0024	.0091
TCMT1.2(1.2)2-PF	.01	.004	.059	.0043	.0024	.0091
TCMT1.8(1.5)0-KF	.012	.002	.067	.0024	.0012	.0051
TCMT1.8(1.5)0-MF	.012	.002	.067	.0024	.0012	.0051
TCMT1.8(1.5)0-PF	.012	.002	.067	.0024	.0012	.0051
TCMT1.8(1.5)1-KF	.012	.004	.067	.0039	.002	.0075
TCMT1.8(1.5)1-KM	.024	.007	.089	.0043	.0024	.0067
TCMT1.8(1.5)1-MF	.012	.004	.067	.0039	.002	.0075
TCMT1.8(1.5)1-MM	.024	.007	.089	.0043	.0024	.0067
TCMT1.8(1.5)1-PF	.012	.004	.067	.0039	.002	.0075
TCMT1.8(1.5)1-PM	.024	.007	.089	.0043	.0024	.0067

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TCMT1.8(1.5)1-UF	.016	.008	.059	.0039	.002	.0079
TCMT1.8(1.5)1-UM	.039	.02	.098	.0079	.0031	.0118
TCMT1.8(1.5)2-KM	.024	.015	.089	.0059	.0031	.0091
TCMT1.8(1.5)2-MM	.024	.015	.089	.0059	.0031	.0091
TCMT1.8(1.5)2-PM	.024	.015	.089	.0059	.0031	.0091
TCMT1.8(1.5)2-UF	.016	.008	.059	.0039	.002	.0098
TCMT1.8(1.5)2-UM	.039	.02	.098	.0098	.0047	.0157
TCMT2(1.5)0-UF	.016	.008	.079	.0028	.002	.0059
TCMT2(1.5)1-UF	.016	.008	.079	.0039	.002	.0079
TCMT2(1.5)1-UM	.049	.02	.118	.0079	.0031	.0118
TCMT2(1.5)1-UR	.079	.039	.118	.0098	.0059	.0118
TCMT2(1.5)2-UF	.016	.008	.079	.0039	.002	.0098
TCMT2(1.5)2-UM	.049	.02	.118	.0098	.0047	.0157
TCMT2(1.5)2-UR	.079	.039	.118	.0118	.0059	.0157
TCMT220-KF	.012	.002	.067	.0024	.0012	.0051
TCMT220-MF	.012	.002	.067	.0024	.0012	.0051
TCMT220-PF	.012	.002	.067	.0024	.0012	.0051
TCMT221-KF	.012	.004	.067	.0039	.002	.0075
TCMT221-KM	.026	.008	.098	.0051	.0024	.0075
TCMT221-MF	.012	.004	.067	.0039	.002	.0075
TCMT221-MM	.026	.008	.098	.0051	.0024	.0075
TCMT221-PF	.012	.004	.067	.0039	.002	.0075
TCMT221-PM	.026	.008	.098	.0051	.0024	.0075
TCMT221-XF	.012	.004	.067	.0039	.002	.0075
TCMT221-XM	.026	.008	.098	.0051	.0024	.0075
TCMT222-KM	.026	.017	.098	.0067	.0035	.0102
TCMT222-KR	.059	.03	.118	.0083	.0039	.0118
TCMT222-MF	.012	.005	.067	.0051	.0028	.0102
TCMT222-MM	.026	.017	.098	.0067	.0035	.0102
TCMT222-MR	.059	.03	.118	.0083	.0039	.0118
TCMT222-PF	.012	.005	.067	.0051	.0028	.0102
TCMT222-PM	.026	.017	.098	.0067	.0035	.0102
TCMT222-PR	.059	.03	.118	.0083	.0039	.0118
TCMT222-XF	.012	.005	.067	.0051	.0028	.0102
TCMT222-XM	.026	.017	.098	.0067	.0035	.0102
TCMT223-KR	.059	.035	.118	.0102	.0047	.0142
TCMT223-PM	.026	.02	.098	.0079	.0039	.0122
TCMT223-PR	.059	.035	.118	.0102	.0047	.0142
TCMT3(2.5)1-KF	.014	.004	.079	.0043	.0024	.0091
TCMT3(2.5)1-KM	.031	.01	.118	.0059	.0031	.0091
TCMT3(2.5)1-MF	.014	.004	.079	.0043	.0024	.0091
TCMT3(2.5)1-MM	.031	.01	.118	.0059	.0031	.0091
TCMT3(2.5)1-PF	.014	.004	.079	.0043	.0024	.0091
TCMT3(2.5)1-PM	.031	.01	.118	.0059	.0031	.0091
TCMT3(2.5)1-UM	.059	.02	.157	.0079	.0031	.0118
TCMT3(2.5)1-UR	.098	.039	.157	.0098	.0059	.0118
TCMT3(2.5)2-KM	.031	.02	.118	.0079	.0039	.0118
TCMT3(2.5)2-KR	.079	.039	.157	.0098	.0047	.0138
TCMT3(2.5)2-MM	.031	.02	.118	.0079	.0039	.0118
TCMT3(2.5)2-MR	.079	.039	.157	.0098	.0047	.0138
TCMT3(2.5)2-PM	.031	.02	.118	.0079	.0039	.0118
TCMT3(2.5)2-PR	.079	.039	.157	.0098	.0047	.0138
TCMT3(2.5)2-UF	.016	.008	.079	.0039	.002	.0098
TCMT3(2.5)2-UM	.059	.02	.157	.0098	.0047	.0157
TCMT3(2.5)2-UR	.098	.039	.157	.0118	.0059	.0197
TCMT3(2.5)2-XR	.079	.039	.157	.0098	.0047	.0138
TCMT3(2.5)3-KM	.031	.024	.118	.0094	.0047	.0142
TCMT3(2.5)3-KR	.079	.047	.157	.0118	.0055	.0165
TCMT3(2.5)3-MM	.031	.024	.118	.0094	.0047	.0142
TCMT3(2.5)3-MR	.079	.047	.157	.0118	.0055	.0165
TCMT3(2.5)3-PM	.031	.024	.118	.0094	.0047	.0142
TCMT3(2.5)3-PR	.079	.047	.157	.0118	.0055	.0165
TCMT3(2.5)3-UR	.098	.039	.157	.0118	.0079	.0197
TCMT3(2.5)3-XR	.079	.047	.157	.0118	.0055	.0165
TCMT432-KM	.038	.024	.142	.0094	.0047	.0142
TCMT432-KR	.094	.047	.189	.0118	.0055	.0165
TCMT432-MM	.038	.024	.142	.0094	.0047	.0142
TCMT432-MR	.094	.047	.189	.0118	.0055	.0165
TCMT432-PM	.038	.024	.142	.0094	.0047	.0142
TCMT432-PR	.094	.047	.189	.0118	.0055	.0165
TCMT433-KR	.094	.057	.189	.0142	.0067	.0197
TCMT433-MR	.094	.057	.189	.0142	.0067	.0197
TCMT433-PR	.094	.057	.189	.0142	.0067	.0197

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage pour CoroTurn® 107

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TCMX1.8(1.5)0-WF	.012	.004	.059	.0039	.0012	.0059
TCMX1.8(1.5)1-WF	.028	.012	.079	.0047	.002	.0118
TCMX1.8(1.5)2-WF	.028	.012	.079	.0098	.0039	.0138
TCMX220-WF	.012	.004	.059	.0039	.0012	.0059
TCMX221-WF	.039	.012	.098	.0079	.0028	.0118
TCMX221-WM	.047	.02	.118	.0098	.0047	.0138
TCMX222-WF	.039	.012	.098	.0098	.0047	.0157
TCMX222-WM	.047	.02	.118	.0118	.0059	.0197
TCMX3(2.5)1-WF	.047	.012	.138	.0079	.0028	.0138
TCMX3(2.5)2-WF	.047	.012	.138	.0098	.0047	.0197
TCMX3(2.5)2-WM	.059	.02	.157	.0118	.0059	.0197
VBGT3303-UM	.012	.004	.039	.0012	.0004	.0024
VBGT330-UM	.02	.004	.059	.0028	.0008	.0047
VBGT331-UM	.049	.02	.157	.0079	.0031	.0118
VBGT332-UM	.049	.02	.157	.0098	.0047	.0157
VBMT2(1.5)0-UF	.016	.008	.059	.0028	.002	.0059
VBMT2(1.5)1-UF	.016	.008	.059	.0039	.002	.0079
VBMT2(1.5)2-UF	.016	.008	.059	.0039	.002	.0098
VBMT220-KF	.012	.002	.067	.0024	.0012	.0051
VBMT220-MF	.012	.002	.067	.0024	.0012	.0051
VBMT220-PF	.012	.002	.067	.0024	.0012	.0051
VBMT221-KF	.012	.004	.067	.0039	.002	.0075
VBMT221-MF	.012	.004	.067	.0039	.002	.0075
VBMT221-PF	.012	.004	.067	.0039	.002	.0075
VBMT222-KF	.012	.005	.067	.0051	.0028	.0102
VBMT222-MF	.012	.005	.067	.0051	.0028	.0102
VBMT222-PF	.012	.005	.067	.0051	.0028	.0102
VBMT223-PF	.012	.005	.067	.0059	.0031	.0122
VBMT330-KF	.013	.003	.071	.0028	.0016	.0055
VBMT330-MF	.013	.003	.071	.0028	.0016	.0055
VBMT330-PF	.013	.003	.071	.0028	.0016	.0055
VBMT331-KF	.013	.004	.071	.0039	.002	.0079
VBMT331-KM	.028	.009	.106	.0055	.0028	.0079
VBMT331-MF	.013	.004	.071	.0039	.002	.0079
VBMT331-MM	.028	.009	.106	.0055	.0028	.0079
VBMT331-MMC	.079	.01	.118	.0067	.0039	.0098
VBMT331-PF	.013	.004	.071	.0039	.002	.0079
VBMT331-PM	.028	.009	.106	.0055	.0028	.0079
VBMT331-PMC	.079	.01	.118	.0067	.0039	.0098
VBMT331-SMC	.02	.01	.118	.0067	.0039	.0098
VBMT331-UM	.049	.02	.157	.0079	.0031	.0118
VBMT331-UR	.079	.039	.157	.0098	.0059	.0118
VBMT331-XF	.013	.004	.071	.0039	.002	.0079
VBMT331-XM	.028	.009	.106	.0055	.0028	.0079
VBMT332-KF	.013	.006	.071	.0055	.0028	.0106
VBMT332-KM	.028	.018	.106	.0071	.0035	.0106
VBMT332-KR	.071	.035	.142	.0091	.0043	.0126
VBMT332-MF	.013	.006	.071	.0055	.0028	.0106
VBMT332-MM	.028	.018	.106	.0071	.0035	.0106
VBMT332-MMC	.079	.01	.118	.0067	.0039	.0098
VBMT332-MR	.071	.035	.142	.0091	.0043	.0126
VBMT332-PF	.013	.006	.071	.0055	.0028	.0106
VBMT332-PM	.028	.018	.106	.0071	.0035	.0106
VBMT332-PMC	.079	.01	.118	.0067	.0039	.0098
VBMT332-PR	.071	.035	.142	.0091	.0043	.0126
VBMT332-SMC	.031	.01	.118	.0067	.0039	.0098
VBMT332-UM	.049	.02	.157	.0098	.0047	.0157
VBMT332-UR	.079	.039	.157	.0118	.0059	.0197
VBMT332-XF	.013	.006	.071	.0055	.0028	.0106
VBMT332-XM	.028	.018	.106	.0071	.0035	.0106
VBMT332-XR	.071	.035	.142	.0091	.0043	.0126
VBMT333-KM	.028	.021	.106	.0087	.0043	.0126
VBMT333-KR	.071	.043	.142	.0106	.0051	.015
VBMT333-MF	.013	.006	.071	.0063	.0035	.0126
VBMT333-MM	.028	.021	.106	.0087	.0043	.0126
VBMT333-MMC	.079	.016	.118	.0079	.0039	.0118
VBMT333-MR	.071	.043	.142	.0106	.0051	.015
VBMT333-PF	.013	.006	.071	.0063	.0035	.0126
VBMT333-PM	.028	.021	.106	.0087	.0043	.0126
VBMT333-PMC	.079	.016	.118	.0079	.0039	.0118
VBMT333-PR	.071	.043	.142	.0106	.0051	.015
VBMT333-SMC	.079	.016	.118	.0079	.0039	.0118
VBMT333-UM	.049	.02	.157	.0098	.0039	.0157

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
VBMT333-UR	.079	.039	.157	.0118	.0079	.0197
VBMT333-XR	.071	.043	.142	.0106	.0051	.015
VCET22(03)-UM	.012	.004	.157	.0012	.0004	.0024
VCET220-UM	.02	.008	.157	.0012	.0008	.0031
VCEX22(00)L-F	.039	.001	.157	.002	.0004	.0079
VCEX22(00)R-F	.039	.001	.157	.002	.0004	.0079
VCEX22(03)L-F	.039	.002	.157	.0039	.0004	.0118
VCEX22(03)R-F	.039	.002	.157	.0039	.0004	.0118
VCGT2203-UM	.012	.004	.039	.0012	.0004	.0024
VCGT220-UM	.02	.004	.059	.0028	.0008	.0047
VCGT221-UM	.049	.02	.118	.0059	.0031	.0098
VCGX2(1.5)0-AL	.039	.012	.118	.0047	.002	.0059
VCGX2(1.5)1-AL	.059	.02	.118	.0079	.0039	.0118
VCGX220520-AL	.059	.02	.276	.0236	.0098	.0394
VCGX220530-AL	.059	.02	.276	.0236	.0098	.0394
VCGX220-AL	.039	.012	.118	.0047	.002	.0059
VCGX221-AL	.059	.02	.118	.0079	.0039	.0118
VCGX331-AL	.059	.02	.197	.0079	.0039	.0118
VCGX332-AL	.059	.02	.197	.0118	.0059	.0236
VCGX333-AL	.059	.02	.197	.0157	.0059	.0315
VCMT220-MF	.012	.003	.059	.0028	.0012	.0051
VCMT220-PF	.012	.003	.059	.0028	.0012	.0051
VCMT221-KF	.012	.004	.059	.0039	.002	.0079
VCMT221-MF	.012	.004	.059	.0039	.002	.0079
VCMT221-MM	.03	.012	.1	.0059	.0039	.0098
VCMT221-PF	.012	.004	.059	.0039	.002	.0079
VCMT221-PM	.03	.012	.1	.0059	.0039	.0098
VCMT222-KM	.03	.024	.1	.0079	.0051	.013
VCMT222-MM	.03	.024	.1	.0079	.0051	.013
VCMT222-PM	.03	.024	.1	.0079	.0051	.013

Profondeur de coupe et avance recommandées, pouces

Plaquettes de tournage pour CoroTurn® 111

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
CPMT2(1.5)0-MF	.012	.003	.059	.0024	.0012	.0047
CPMT2(1.5)0-PF	.012	.003	.059	.0024	.0012	.0047
CPMT2(1.5)1-KF	.012	.004	.059	.0035	.0016	.0071
CPMT2(1.5)1-KM	.028	.011	.094	.0051	.0035	.0087
CPMT2(1.5)1-MF	.012	.004	.059	.0035	.0016	.0071
CPMT2(1.5)1-MM	.028	.011	.094	.0051	.0035	.0087
CPMT2(1.5)1-PF	.012	.004	.059	.0035	.0016	.0071
CPMT2(1.5)1-PM	.028	.011	.094	.0051	.0035	.0087
CPMT2(1.5)1-UM	.025	.008	.094	.0043	.0024	.0067
CPMT2(1.5)2-KM	.028	.023	.094	.0071	.0047	.0114
CPMT2(1.5)2-MM	.028	.023	.094	.0071	.0047	.0114
CPMT2(1.5)2-PM	.028	.023	.094	.0071	.0047	.0114
CPMT2(1.5)2-UM	.025	.008	.094	.0043	.0024	.0067
CPMT3(2.5)0-MF	.014	.003	.079	.0031	.0016	.0059
CPMT3(2.5)0-PF	.014	.004	.079	.0043	.0024	.0091
CPMT3(2.5)0-UM	.025	.008	.094	.0043	.0024	.0067
CPMT3(2.5)1-MF	.014	.005	.07	.0047	.0024	.0094
CPMT3(2.5)1-MM	.035	.014	.118	.0071	.0047	.0118
CPMT3(2.5)1-PF	.014	.004	.079	.0043	.0024	.0091
CPMT3(2.5)1-PM	.025	.01	.118	.0059	.0031	.0091
CPMT3(2.5)1-UM	.049	.02	.157	.0079	.0031	.0118
CPMT3(2.5)2-MF	.014	.005	.07	.0071	.0035	.0142
CPMT3(2.5)2-MM	.035	.028	.118	.0094	.0063	.0154
CPMT3(2.5)2-PF	.014	.006	.079	.0059	.0031	.0118
CPMT3(2.5)2-PM	.031	.02	.118	.0079	.0039	.0118
CPMT3(2.5)2-UM	.049	.02	.157	.0098	.0047	.0157
DPMT2(1.5)0-MF	.01	.002	.052	.0024	.0012	.0047
DPMT2(1.5)0-PF	.01	.002	.052	.0024	.0012	.0047
DPMT2(1.5)1-KF	.01	.004	.052	.0035	.0016	.0071
DPMT2(1.5)1-KM	.027	.011	.089	.0051	.0035	.0087
DPMT2(1.5)1-MF	.01	.004	.052	.0035	.0016	.0071
DPMT2(1.5)1-MM	.027	.011	.089	.0051	.0035	.0087
DPMT2(1.5)1-PF	.01	.004	.052	.0035	.0016	.0071
DPMT2(1.5)1-PM	.027	.011	.089	.0051	.0035	.0087
DPMT2(1.5)2-KM	.027	.021	.089	.0071	.0047	.0114
DPMT2(1.5)2-MM	.027	.021	.089	.0071	.0047	.0114
DPMT2(1.5)2-PM	.027	.021	.089	.0071	.0047	.0114
DPMT3(2.5)1-KM	.035	.014	.118	.0071	.0047	.0118
DPMT3(2.5)1-MM	.035	.014	.118	.0071	.0047	.0118
DPMT3(2.5)1-PM	.035	.014	.118	.0071	.0047	.0118
DPMT3(2.5)2-KM	.035	.028	.118	.0094	.0063	.0154
DPMT3(2.5)2-MM	.035	.028	.118	.0094	.0063	.0154
DPMT3(2.5)2-PM	.035	.028	.118	.0094	.0063	.0154
SPMT3(2.5)2-UM	.031	.02	.118	.0079	.0039	.0118
SPMT432-UM	.038	.024	.142	.0094	.0047	.0142
TPMT1.2(1.2)0-MF	.01	.002	.052	.0024	.0012	.0047
TPMT1.2(1.2)0-PF	.01	.002	.052	.0024	.0012	.0047
TPMT1.2(1.2)1-KF	.01	.004	.052	.0035	.0016	.0071
TPMT1.2(1.2)1-MF	.01	.004	.052	.0035	.0016	.0071
TPMT1.2(1.2)1-PF	.01	.004	.052	.0035	.0016	.0071
TPMT1.8(1.5)0-MF	.012	.003	.059	.0028	.0012	.0051
TPMT1.8(1.5)0-PF	.012	.003	.059	.0028	.0012	.0051
TPMT1.8(1.5)1-KF	.012	.004	.059	.0039	.002	.0079
TPMT1.8(1.5)1-KM	.027	.011	.089	.0051	.0035	.0087
TPMT1.8(1.5)1-MF	.012	.004	.059	.0039	.002	.0079
TPMT1.8(1.5)1-MM	.027	.011	.089	.0051	.0035	.0087
TPMT1.8(1.5)1-PF	.012	.004	.059	.0039	.002	.0079
TPMT1.8(1.5)1-PM	.027	.011	.089	.0051	.0035	.0087
TPMT1.8(1.5)2-KM	.027	.021	.089	.0071	.0047	.0114
TPMT1.8(1.5)2-PM	.027	.021	.089	.0071	.0047	.0114
TPMT2(1.5)1-UM	.026	.008	.098	.0051	.0024	.0075
TPMT2(1.5)2-UM	.026	.017	.098	.0067	.0035	.0102
TPMT220-MF	.012	.003	.059	.0028	.0012	.0051
TPMT220-PF	.012	.003	.059	.0028	.0012	.0051
TPMT221-KF	.012	.004	.059	.0039	.002	.0079
TPMT221-MF	.012	.004	.059	.0039	.002	.0079
TPMT221-MM	.03	.012	.098	.0059	.0039	.0098
TPMT221-PF	.012	.004	.059	.0039	.002	.0079
TPMT221-PM	.03	.012	.098	.0059	.0039	.0098
TPMT222-KM	.03	.024	.098	.0079	.0051	.013
TPMT222-MM	.03	.024	.098	.0079	.0051	.013
TPMT222-PM	.03	.024	.098	.0079	.0051	.013

Plaquette	Profondeur de coupe a_p = pouces			Avance f_n = pource/tr		
	Recom.	Min.	max.	Recom.	Min.	max.
TPMT3(2.5)1-KF	.014	.005	.07	.0047	.0024	.0094
TPMT3(2.5)1-MF	.014	.005	.07	.0047	.0024	.0094
TPMT3(2.5)1-MM	.035	.014	.118	.0071	.0047	.0118
TPMT3(2.5)1-PF	.014	.005	.07	.0047	.0024	.0094
TPMT3(2.5)1-PM	.035	.014	.118	.0071	.0047	.0118
TPMT3(2.5)2-KM	.035	.028	.118	.0094	.0063	.0154
TPMT3(2.5)2-MM	.035	.028	.118	.0094	.0063	.0154
TPMT3(2.5)2-PM	.035	.028	.118	.0094	.0063	.0154
TPMT3(2.5)2-UM	.031	.02	.118	.0079	.0039	.0118
TPMT3(2.5)3-KM	.035	.034	.118	.011	.0075	.0185
TPMT432-UM	.038	.024	.142	.0094	.0047	.0142
WPMT1.2(1)0-MF	.007	.002	.035	.0012	.0008	.0028
WPMT1.2(1)0-PF	.007	.002	.035	.0012	.0008	.0028
WPMT1.2(1)1-MF	.007	.002	.035	.002	.0012	.0039
WPMT1.2(1)1-PF	.007	.002	.035	.002	.0012	.0039
WPMT2(1.5)0-MF	.01	.002	.052	.002	.0008	.0039
WPMT2(1.5)0-PF	.01	.002	.052	.002	.0008	.0039
WPMT2(1.5)1-KF	.01	.004	.052	.0031	.0016	.0059
WPMT2(1.5)1-MF	.01	.004	.052	.0031	.0016	.0059
WPMT2(1.5)1-MM	.027	.011	.089	.0051	.0035	.0087
WPMT2(1.5)1-PF	.01	.004	.052	.0031	.0016	.0059
WPMT2(1.5)1-PM	.027	.011	.089	.0051	.0035	.0087
WPMT2(1.5)2-MM	.027	.021	.089	.0071	.0047	.0114
WPMT2(1.5)2-PM	.027	.021	.089	.0071	.0047	.0114

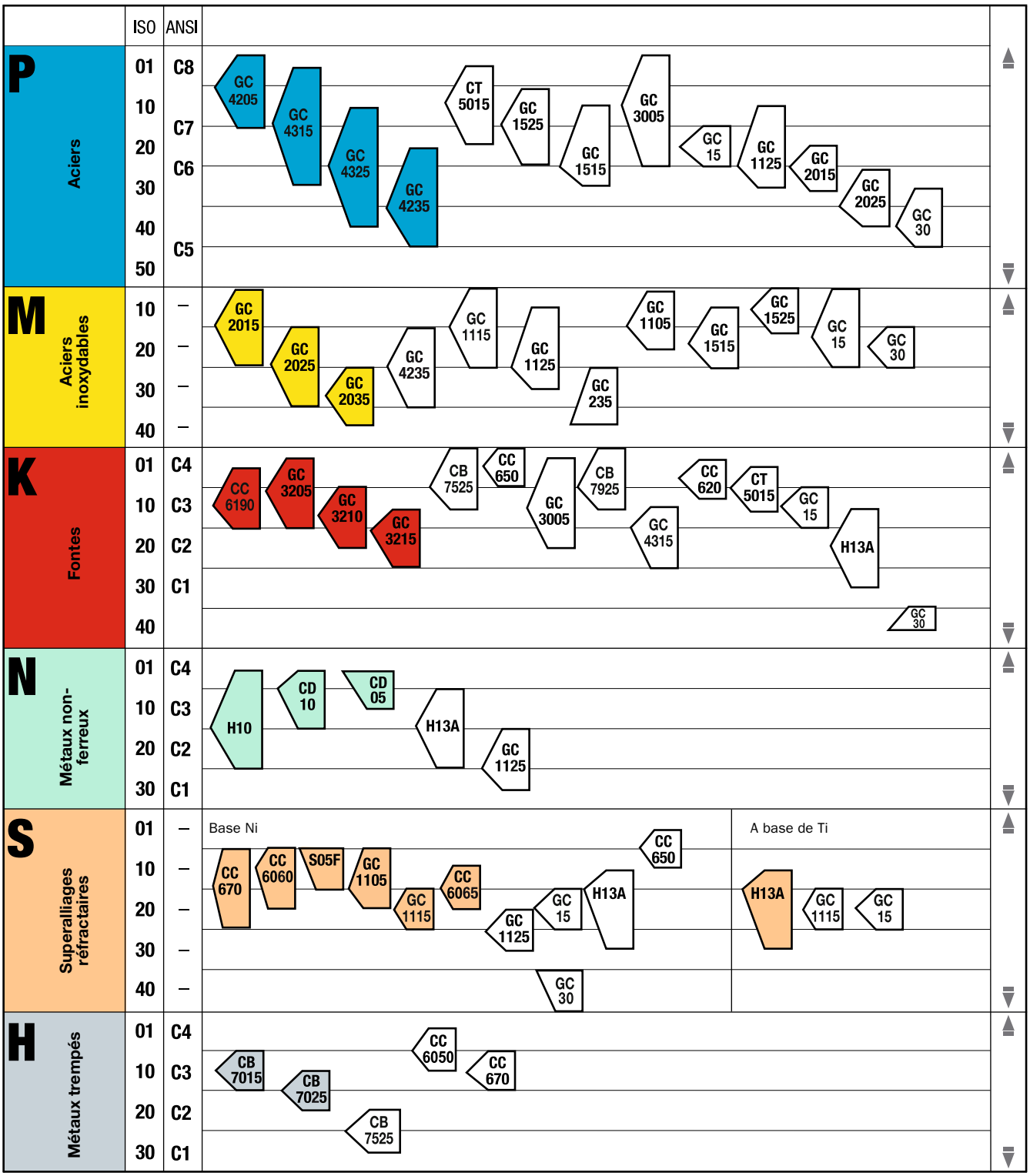
Plaquettes de tournage CoroTurn® TR

TR-DC1304-F	.039	.006	.118	.0079	.0031	.0118
TR-DC1308-F	.039	.006	.118	.0094	.0039	.0157
TR-DC1308-M	.079	.02	.197	.0098	.0039	.0157
TR-DC1312-M	.079	.02	.197	.0118	.0059	.0197
TR-VB1302-F	.012	.002	.039	.0028	.0012	.0051
TR-VB1304-F	.031	.004	.079	.0059	.0024	.0138
TR-VB1308-F	.031	.004	.079	.0079	.0035	.0157
TR-VB1312-F	.031	.004	.079	.0079	.0035	.0157

Plaquette pour écroûtage de barres

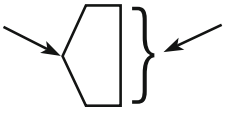
190.1-381200	.256	.118	.394	.1575	.0591	.315

Nuances pour le tournage général



La position et la forme des symboles identifiant les nuances indiquent le champ d'application recommandé.

Centre du champ d'applications.



Champ d'application recommandé.

Résistance à l'usure

Ténacité

= Nuances de base

= Nuances complémentaires

Nuances pour le tournage général

P Aciers, aciers coulés, aciers inoxydables ferritiques/ martensitiques, fonte malléable à copeaux longs

Nuances de base

GC4205 (HC) – P05 (P01-P15)
Nuance à revêtement CVD avec une excellente résistance à l'usure en cratère et à la déformation plastique. Excellent choix lorsqu'un débit copeaux supérieur est nécessaire dans des applications d'ébauche à semi-finition dans des aciers. Capacité à supporter des températures élevées sans sacrifier la sécurité d'arête à sec comme sous arrosage.

GC4315 (HC) - P15 (P05-P25)
Nuance carbure à revêtement CVD pour la finition et l'ébauche des aciers et aciers coulés. Cette nuance est recommandée pour les coupes continues ou légèrement interrompues. Nuance pour des débits copeaux élevés. Avec la nouvelle technologie de revêtement Inveio.

GC4325 (HC) - P25 (P15 - P35)
Nuance de premier choix pour le tournage des aciers. Nuance carbure à revêtement CVD pour la finition et l'ébauche des aciers, aciers coulés et aciers inoxydables ferritiques/martensitiques. Cette nuance est recommandée pour les coupes continues ou interrompues. Champ d'applications étendu. Avec la nouvelle technologie de revêtement Inveio.

GC4235 (HC) - P35 (P25-P45)
Nuance carbure à revêtement CVD pour l'ébauche des aciers, des aciers coulés et des aciers inoxydables ferritiques/martensitiques dans des conditions défavorables. La sécurité d'arête autorise les coupes interrompues avec des débits copeaux élevés.

Nuances complémentaires

CT5015 (HT) – P10 (P01-P20)
Nuance cermet non revêtue avec une excellente résistance aux arêtes rapportées et à la déformation plastique. A utiliser en finition pour de très bons états de surface et/ou de faibles forces de coupe. $f_n \times a_p < 0.35$ mm^2

GC1525 (HC) – P15 (P05-P25)
Nuance cermet à revêtement PVD. Excellente résistance à l'usure et bonne ténacité d'arête. Pour la finition et la semi-finition des aciers bas carbone et faiblement alliés. À utiliser chaque fois qu'une bonne qualité de surface est requise pour des vitesses de coupe moyennes à élevées. $f_n \times a_p < 0.35$ mm^2.

GC1515 (HC) - P25 (P10-P30)
Nuance carbure micrograin à revêtement CVD fin. Recommandée pour la finition des aciers bas carbone aux aciers faiblement alliés en passant par les autres alliages d'aciers « collants avec vitesses de coupe moyennes à faibles. Excellente pour de bons états de surface ou lorsqu'une coupe vive est nécessaire. Cette nuance présente une grande résistance aux chocs thermiques, ce qui autorise également les coupes légèrement intermittentes.

Nuances complémentaires

GC3005 (HC) - P10 (P01-P25)
Nuance carbure à revêtement CVD résistant à l'usure avec une très bonne adhérence au substrat. Supporte les températures élevées. Convient à la semi-finition et à la finition avec des vitesses de coupe élevées dans les aciers fortement alliés.

GC15 (HC) - P20 (P15-P25)
Nuance carbure à revêtement PVD avec bonne ténacité d'arête pour les opérations exigeantes en ténacité dans les aciers. Petites pièces, coupes interrompues, dressage au centre ou épaulements avec conditions de coupe basses.

GC1125 (HC) – P25 (P10-P30)
Nuance à revêtement PVD recommandée en complément de la nuance GC1515 pour la finition des aciers bas carbone à faible avance ou à faible vitesse de coupe.

GC2015 (HC) – P25 (P20-P30)
Nuance carbure à revêtement CVD. Associée à des géométries permettant une coupe vive, cette nuance est recommandée pour la finition et l'ébauche légère d'acier au carbone et autres alliages collants

GC2025 (HC) – P35 (P25-P40)
Nuance carbure à revêtement CVD. Alternative pour l'usinage des aciers exigeant de la ténacité.

GC30 (HC) - P30 (P25-P40)
Nuance carbure cémenté tenace avec revêtement CVD pour usinage semi-ébauche à finition. Premier choix dans les aciers avec des conditions de coupe faibles à moyennes.

Lettres d'identification des matériaux de coupe durs:

Métaux durs:

HW Métal dur non revêtu principalement à base de carbure de tungstène (WC)

HT Métal dur non revêtu, appelé également cermet, contenant principalement des carbures de titane (TiC) ou des nitrures de titane (TiN) ou les deux.

HC Métaux durs comme ci-dessus, mais revêtus

Céramiques:

CA Céramiques à base d'oxydes, principalement oxydes d'aluminium (Al_2O_3).

CM Céramiques mixtes à base principalement d'oxyde l'aluminium (Al_2O_3) mais comprenant également d'autres éléments que les oxydes.

CN Céramiques à base de nitrures, principalement de nitrure de silicium (Si_3N_4).

CC Céramiques idem ci-dessus mais revêtues.

Diamant:

DP Diamant polycrystallin[1)]

Nitrure de bore:

BN Nitrure de bore polycristallin[1)]

[1)] Le diamant et le nitrure de bore polycristallins sont aussi appelés matériaux de coupe super-durs.

Nuances pour le tournage général

M **Acier inoxydable austénitique, aciers coulés, aciers au manganèse, fontes alliées, fontes malléables, aciers de décolletage.**

Nuances de base

GC2015 (HC) – M15 (M05-M25)
Nuance carbure à revêtement CVD pour la finition et l'ébauche légère. Cette nuance peut supporter des températures élevées, et avec son revêtement résistant à l'usure, elle représente un premier choix pour les coupes continues à des vitesses de coupe modérées à élevées.
GC2025 (HC) – M25 (M15-M35)
Nuance de premier choix. Nuance carbure à revêtement CVD, optimisé pour l'ébauche à la semi-finition. Bonne résistance aux chocs thermiques et mécaniques et très bonne sécurité d'arête, notamment dans les coupes interrompues.
GC2035 (HC) – M35 (M25-M40)
Nuance carbure à revêtement PVD. Recommandée pour la semi-finition à l'ébauche des aciers inoxydables austénitiques et duplex sous vitesses de coupe moyennes à faibles. Sa grande résistance aux chocs thermiques en fait la nuance idéale pour les applications avec coupe intermittente rapide.

Nuances complémentaires

GC4235 - M25 (M15-M30)
Nuance carbure à revêtement CVD pour l'ébauche des aciers inoxydables ferritiques/martensitiques dans des conditions défavorables.
GC1115 (HC) – M15 (M05-M25)
Nuance carbure à revêtement PVD. Bonne sécurité d'arête. Le revêtement offre une excellente résistance dans l'usinage de matières collantes. Combinée à une géométrie d'arête vive, cette nuance donne de bonnes performances et présente une usure régulière.
GC1125 (HC) – M25 (M10-M30)
Nuance carbure à revêtement PVD. Recommandée pour la finition avec des vitesses de coupe moyennes à faibles. Excellents résultats lorsqu'une coupe vive est nécessaire avec une ténacité d'arête supérieure ou un état de surface de qualité. Cette nuance présente une grande résistance aux chocs thermiques, ce qui autorise également les coupes légèrement intermittentes.
GC235 (HC) – M40 (M25-M40)
Nuance carbure à revêtement CVD pour ébauche des aciers inoxydables et des fontes avec une croûte épaisse. Le substrat tenace apporte une excellente sécurité d'arête qui autorise une coupe fortement intermittente avec des vitesses faibles à modérées.

Nuances complémentaires

GC1105 (HC) - M15 (M05 - M20)
Nuance carbure à revêtement PVD très dure avec une bonne résistance à la déformation plastique. Usure régulière et performances prévisibles. Convient pour la finition à grande vitesse.
GC1515 (HC) – M20 (M10-M25)
Nuance carbure à revêtement CVD pour la finition de tous les aciers inoxydables. Complémentaire à la nuance GC1125, offrant plus de résistance à l'usure mais une moins grande ténacité d'arête.
GC1525 (HC) – M10 (M05-M15)
Nuance cermet à revêtement PVD. Excellente résistance à l'usure et bonne ténacité d'arête. Faible tendance au collage. Pour la finition des aciers inoxyables sous conditions favorables. À utiliser sous vitesses de coupe élevées et avances relativement faibles. $f_n \times a_p < 0.35$ mm2.
GC15 (HC) - M15 (M05-M25)
Nuance carbure à revêtement PVD recommandée pour l'usinage semi-ébauche à finition avec des conditions de coupe moyennes.
GC30 (HC) - M20 (M15-M25)
Nuance complémentaire au GC15 dans les aciers inoxydables pour les grandes pièces avec des temps de coupe prolongés et des conditions de coupe faibles à moyennes.

Nuances pour le tournage général

K Fontes, fontes en coquille, fontes malléables à copeaux courts.

Nuances de base

CC6190 (CN) – K10 (K01 – K20)
Nuance céramique à base de nitrure de silicium pur offrant une bonne résistance à l'usure à haute température. Recommandée pour l'ébauche à la finition à grande vitesse des fontes dans de bonnes conditions. Elle peut supporter les coupes légèrement interrompues.
GC3205 (HC) – K05 (K01-K15)
Nuance carbure revêtue par CVD, constituée d'un revêtement épais, résistant à l'usure sur un substrat très dur. Recommandée pour le tournage grandes vitesses des fontes grises (GCI).
GC3210 (HC) – K05 (K01-K20)
Nuance de carbure revêtue CVD composée d'un revêtement épais, résistant à l'usure sur un substrat très dur. Recommandée pour le tournage grande vitesse des fontes nodulaires.
GC3215 (HC) – K15 (K01-K25)
Nuance de premier choix. Nuance carbure à revêtement CVD dotée d'une grande résistance à l'usure. Supporte les coupes interrompues exigeantes. À utiliser pour l'ébauche à finition de toutes les fontes avec des vitesses de coupe moyennes à faibles.

Nuances complémentaires

CB7525 (BN) - K05 (K01-K10)
Nuance nitrure de bore cubique extrêmement dure. Ténacité d'arête élevée et une bonne résistance à l'usure. Nuance optimale pour la finition à grande vitesse des fontes grises avec conditions continues ou intermittentes.
CC650 (CM) – K01 (K01-K05)
Céramique mixte Al2O3. Recommandée pour la finition sous vitesses élevées des fontes grises et des fontes trempées en conditions stables.
GC3005 (HC) - K10 (K01-K20)
Nuance carbure à revêtement CVD résistant à l'usure avec une très bonne adhérence au substrat dur. Supporte les températures élevées. Convient aux opérations d'ébauche à finition dans les fontes nodulaires, les fontes malléables à haute limite d'élasticité et les fontes grises alliées.
CB7925 (BN) - K05 (K01-K10)
Nuance CBN monobloc avec ténacité d'arête élevée et bonne résistance à l'usure. Le CB7925 convient à l'usinage des fontes grises et des fontes en coquille, avec ou sans interruptions.

GC4315 (HC) - K15 (K10-K25)
Nuance carbure à revêtement CVD pour le tournage ébauche à finition des fontes grises et nodulaires. Avec la nouvelle technologie de revêtement Inveio.
CC620 (CA) – K01 (K01-K05)
Céramique « pure Al2O3. Recommandée pour la finition grande vitesse des fontes grises en conditions stables et à sec.
CT5015 (HT) – K05 (K01-K10)
Nuance cermet non revêtue. Excellente résistance à la formation d'arêtes rapportées et à la déformation plastique. Pour finition des fontes nodulaires lorsqu'on recherche une haute qualité de surface, des tolérances serrées et/ou de faibles forces de coupe.
$f_n \times a_p < 0.35$ mm²
GC15 (HC) - K10 (K05-K15)
Nuance carbure avec revêtement PVD à utiliser dans les opérations de finition légère et d'alésage.
H13A (HW) – K20 (K10-K30)
Nuance carbure non revêtue, à bonne ténacité et résistance à l'usure par abrasion. Bon choix pour vitesses faibles à modérées et avances élevées dans les fontes.
GC30 (HC) - K40 (K25-K40)
Nuance carbure à revêtement CVD pour la semi-finition et la finition avec des conditions de coupe moyennes à faibles.

N Métaux non-ferreux

Nuances de base

H10 (HW) – N15 (N01-N25)
Nuance carbure non revêtue. Excellente résistance à l'usure par abrasion et acuité d'arête. Idéale pour le tournage ébauche et finition des alliages d'aluminium.
CD10 (DP) – N05 (N01-N10)
Nuance de premier choix. Nuance diamant polycristallin pour finition et semi-finition de métaux non ferreux et matières non métalliques. Offre une longue durée de vie, une coupe propre et de bons états de surface.
CD05 – N01 (N01-N10)
Nuance diamant polycristallin pour la semi-finition et la finition des matières très abrasives non ferreuses et non métalliques. Exemples d'applications : tournage d'alliages d'aluminium à forte teneur en silicium, composites à matrice métallique (MMC), fibre de verre, panneaux de fibres, bois laminé.

Nuances complémentaires

H13A (HW) – N15 (N05-N25)
Nuance carbure non revêtue avec bonne résistance à l'usure par abrasion et bonne ténacité. Bon choix pour le tournage semi-finition et ébauche dans les alliages d'aluminium.
GC1125 (HC) – N25 (N15-N30)
Nuance carbure à revêtement PVD pour les opérations exigeantes en ténacité ou qui nécessitent une arête vive.

Nuances pour le tournage général

S Superalliages réfractaires

Nuances de base

CC670 (CA) – S15 (S05-S25)
Céramique à base d'oxyde d'aluminium renforcée de fibres de carbure de silicium, avec une excellente ténacité. Recommandée surtout pour les alliages réfractaires et le tournage de pièces dures en conditions défavorables.
CC6060 (CA) - S10 (S05-S20
Nuance céramique à base de SiAlON conçue pour optimiser les performances dans les superalliages réfractaires préusinés dans des conditions stables. Offre une sécurité élevée et une usure prévisible grâce à sa grande résistance à l'usure en entaille.
S05F– S05 (S05-S15)
Nuance carbure à revêtement CVD. Pour la finition grande vitesse des superalliages réfractaires ou pour les coupes longues avec des vitesses plus faibles. Pour applications où l'usure en entaille ne représente pas un problème, par ex. avec plaquettes rondes, grands angles d'attaque et matières tenaces. Convient aussi aux opérations d'ébauche.
GC 1105 (GC) - S15 (S05 - S20)
Nuance de premier choix. Nuance carbure à revêtement PVD très dure avec une bonne résistance à la déformation plastique. Usure régulière et performances exceptionnelles.
GC1115 (HC) - S20 (S15-S25)
Nuance carbure à revêtement PVD très dure avec une bonne résistance à la déformation plastique et une bonne sécurité d'arête. Excellentes performances avec des géométries d'arête vives pour l'usinage de matières collantes. Convient au tournage ébauche ou semi-ébauche.
CC6065 (CA) - S15 (S05-S20)
Céramique Sialon. Bonne ténacité et sécurité élevée. Convient bien à l'ébauche dans des applications semi intermittentes et à l'usinage des croûtes de forge ainsi qu'aux autres opérations qui demandent de la ténacité.

Nuances complémentaires

GC1125 (HC) – S25 (S20-S30)
Nuance carbure avec revêtement PVD à utiliser dans les opérations à petite vitesse de coupe ou avec interruptions légères. Bonne résistance à l'usure en entaille et aux chocs thermiques ; convient aux opérations avec des exigences moyennes en ténacité ou avec des temps de contact courts.
GC15 (HC) - S20 (S15-S25)
Nuance carbure à revêtement PVD pour l'ébauche moyenne à la finition des alliages à base Ni et Ti vieillis.
GC30 (HC) - S35 (S35-S45)
Nuance carbure avec revêtement CVD pour les alliages à base Ni- et Ti- à l'état recuit ou non vieilli.
H13A (HW) – S15 (S10 S30)
Nuance carbure non revêtue avec bonne résistance à l'usure par abrasion et bonne ténacité. Bon choix pour opérations de la semi-finition à l'ébauche d'aciers réfractaires et d'alliages de titane.
CC650 (CM) – S05 (S01-S10)
Céramique mixte Al_2O_3. Convient pour les opérations de semi-finition des alliages réfractaires dans des applications peu exigeantes du point de vue de la sécurité d'arête.

Alliages de titane

Nuances de base

H13A (HW) – S15 (S10 S30)
Nuance carbure non revêtue avec bonne résistance à l'usure par abrasion et bonne ténacité. Bon choix pour opérations de la semi-finition à l'ébauche d'aciers réfractaires et d'alliages de titane.

Nuances complémentaires

GC1115 (HC) - S20 (S15-S25)
Nuance carbure à revêtement PVD très dure avec une bonne résistance à la déformation plastique et une bonne sécurité d'arête. Excellentes performances avec des géométries d'arête vives pour l'usinage de matières collantes. Convient au tournage ébauche ou semi-ébauche.
GC15 (HC) - S20 (S15-S25)
Nuance carbure à revêtement PVD pour l'ébauche moyenne à la finition des alliages à base Ni et Ti vieillis.

Nuances pour le tournage général

B

H Métaux trempés

Nuances de base

CB7015 (BN) - H10 (H05 - H15)
Nuance nitrure de bore cubique à faible teneur en CBN. À utiliser pour les coupes continues à légèrement interrompues à grande vitesse dans les aciers de cémentation.

C

CB7025 (BN) - H15 (H10-H20)
Nuance de premier choix. Nuance nitrure de bore cubique à teneur moyenne en CBN. Convient pour les coupes avec interruptions lourdes et les coupes continues à vitesse moyenne dans les aciers de cémentation.

Nuances complémentaires

CB7525 (BN) - H25 (H20-H30)
Nuance nitrure de bore cubique extrêmement dure. Sa grande ténacité d'arête en fait une bonne nuance complémentaire pour les coupes interrompues dans les aciers trempés.

D

CC6050 (CC) - H05 (H01 - H10)
Céramique mélangée à base d'Al_2O_3. Bonnes propriétés thermiques et résistance à l'usure. Recommandée en premier lieu pour la finition légère avec coupe continue.
CC670 (CA) – H10 (H05-H15)
Céramique SiAlON renforcée de fibres de carbure de silicium (whiskers) avec une excellente ténacité d'ensemble. À utiliser dans les aciers de cémentation dans des conditions défavorables.

E

F

G

H

I

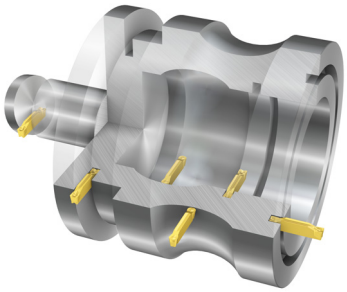
CoroCut® 1-2

Système polyvalent à 1 ou 2 arêtes de coupe

Tronçonnage, profilage et gorges opérations



Application



- Tronçonnage
- Gorges extérieures
- Gorges frontales
- Gorges intérieures
- Profilage

P M K N S H

Champs d'applications ISO

Tailor Made

Voir page I5.

Plaquettes

- Géométries et nuances pour toutes les applications et avances
- Largeurs de plaquettes : 1.5-15 mm (0.06-0.59 pouce)
- Nuances de plaquettes de haute technologie PCD et CBN
- Plaquettes Wiper pour d'excellents états de surface
- Ebauches à rectifier soi-même

Attachements

- Coromant Capto®
- Lames de tronçonnage
- Manche rectangulaire
- Outils à manche QS
- Barres d'alésage cylindriques
- Lames de coupe et adaptateurs CoroTurn® SL
- Adaptateurs VDI et HSK-T

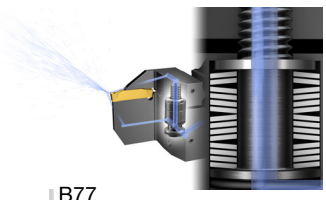
Wiper TECHNOLOGY

Adaptateurs « plug and play



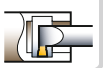
Nota : CoroCut® 1-2 est recommandé pour le tronçonnage et les gorges jusqu'à la profondeur limite des plaquettes à 2 arêtes.

Arrosage par le dessus et le dessous
Des outils avec arrosage par l'intérieur par le dessus et par le dessous sont disponibles pour un meilleur contrôle des copeaux et une durée de vie d'outil plus longue.



 B10

 B38

 B77

Bridage rigide à ressort
Mécanisme de serrage à ressort très rigide, logement de plaquette avec rail et plaquettes longues pour une stabilité exceptionnelle.

CoroCut® QD

Système à 1 arête avec arrosage « plug and play

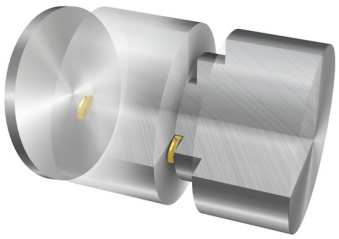
Tronçonnage et gorges profondes en toute sécurité



Tailor Made

Voir page I5.

Application



- Tronçonnage
- Gorges profondes
- Usinage avec grande longueur de porte-à-faux

P M K N S

Champs d'applications ISO

Plaquettes

- Nuances et géométries de plaquettes spécifiques pour le tronçonnage
- Largeurs de plaquettes : 2-8 mm (0.08-0.315 pouce)
- Diamètre de coupe maxi. 160 mm (6.3 pouces)
- Plaquettes Wiper pour d'excellents états de surface
- Ebauches à rectifier soi-même

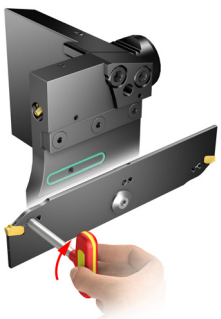
Wiper TECHNOLOGY

Voir page 37.

Attachements

- Lames de tronçonnage
- Outils à manche QS
- Porte-outils à manche rectangulaire
- Coromant Capto®
- Lames CoroTurn® SL
- Adaptateurs VDI et HSK-T

Adaptateurs « plug and play



Clé pour l'indexage des plaquettes
Clé-levier permettant d'indexer les plaquettes d'une seule main.



Arrosage de grande précision
Tous les outils ont l'arrosage par l'intérieur par le dessus et par le dessous pour un meilleur contrôle des copeaux et une durée de vie d'outil plus longue. Les adaptateurs « plug and play facilitent le raccordement en machine.



B81

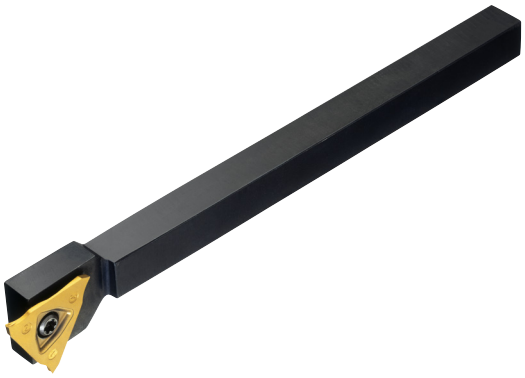


B90

CoroCut® 3

Système à 3 arêtes de coupe

Tronçonnage peu profond et gorges de précision



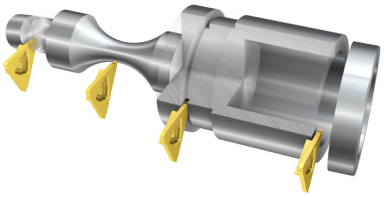
Tailor Made

Voir page I5.

Plaquettes

- Trois arêtes de coupe pour un usinage plus économique
- Largeurs de plaquettes : 0.5-3.18 mm (0.02-0.125 pouce)
- Profondeurs de coupe : ≤6.4 mm (0.252 pouce)
- Ebauches à rectifier soi-même

Application

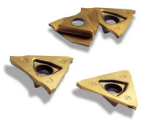


- Tronçonnage
- Gorges extérieures
- Gorges de circlips
- Profilage
- Optimisé pour le tronçonnage de bagues de roulements

P M K S
Champs d'applications ISO

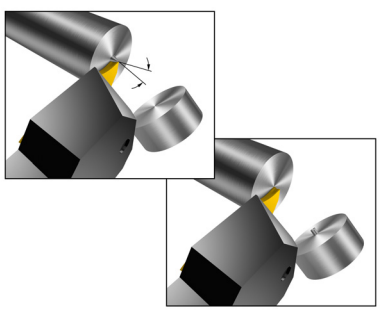
Attachements

- Coromant Capto®
- Outils à manche QS
- Porte-outils à manche rectangulaire
- Têtes de coupe CoroTurn® SL

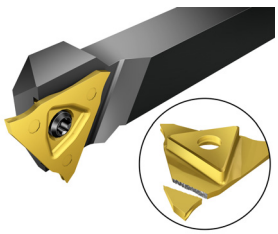


GC1125: Une seule nuance polyvalente et quatre géométries :

-**CM** pour tronçonnage avec avances moyennes
-**CS** pour tronçonnage avec avance très faible
-**GS** pour gorges de précision avec faible avance
-**RS** pour profilage et gorges avec faible avance



Plaquettes avec un angle frontal
Les plaquettes sont disponibles avec un angle frontal conçu pour permettre un tronçonnage sans téton ni bavures.



Positionnement de la plaquette indépendant en cas de ruptures
Les plaquettes peuvent être indexées directement en machine simplement en desserrant la vis de deux tours. En cas de rupture de la plaquette, le mécanisme de serrage ne subit pas de dommages. Il suffit d'indexer la plaquette et de relancer la machine.



B111



B118

T-Max Q-Cut® (type 151.3)

Système à une arête

Gorges intérieures et frontales





Tailor Made

Voir page I5.

Application



- Rainurage intérieur
- Gorges frontales
- Pour l'usinage intérieur en décolletage

P M K N S H

Champs d'applications ISO

Plaquettes

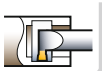
- Largeur de plaquette : 1.85-8 mm (0.073-0.315 pouce)
- Ebauches à rectifier soi-même
- Tailor Made

Attachements

- Porte-outils à manche rectangulaire
- Barres d'alésage
- Coromant Capto®
- Têtes de coupe CoroTurn® SL
- Adaptateurs VDI et HSK-T

 B134

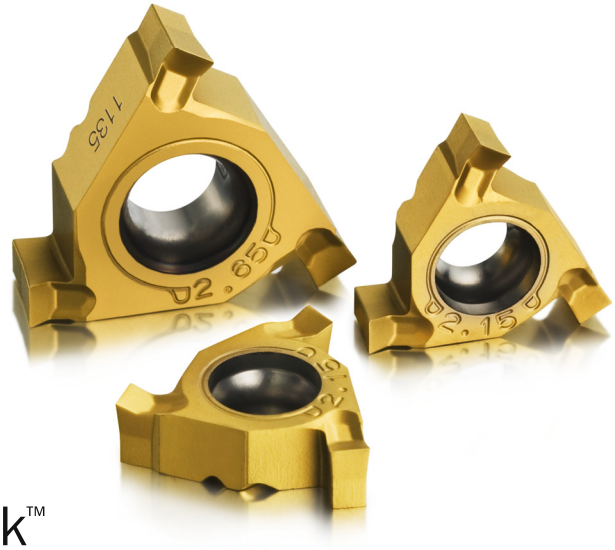
 B138

 B143

CoroThread® 266

Plaquettes pour gorges avec 3 arêtes de coupe

Pour les gorges de circlips et les gorges peu profondes



iLock™
ingenious locking interface

Voir page 37.

Application



- Pour l'usinage exigeant de gorges extérieures et intérieures
- Gorges de circlips
- Gorges peu profondes
- Avances faibles à moyennes

P M K N S
-Champs d'applications ISO

Plaquettes

- Plaquettes dans la nuance GC1135
- Géométrie positive pour des forces de coupe plus faibles
- Tailles de plaquettes 16 et 22

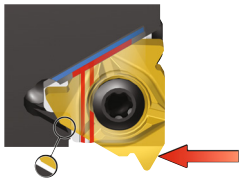
Attachements

- Coromant Capto®
- Porte-outils à manche rectangulaire
- Barres d'alésage cylindriques à utiliser avec EasyFix
- Barres d'alésage cylindriques avec méplats
- Têtes de coupe CoroTurn® SL
- Silent Tools™

SilentTools®



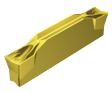
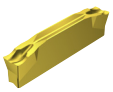
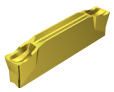
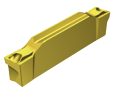
Les plaquettes peuvent se monter dans des porte-plaquettes CoroThread 266. Pour un angle d'inclinaison correct, utiliser une cale-support à 0°.

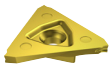
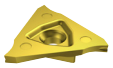


Serrage iLock™ fiable
Les rainures de la plaquette se positionnent sur les rails en T du logement de plaquette afin de prévenir tout mouvement de l'arête de coupe causé par la variation des forces de coupe.

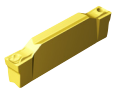
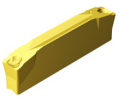
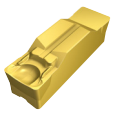
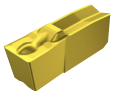
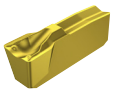
Plaquettes pour le tronçonnage et les gorges

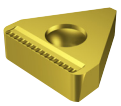
Tronçonnage

	CoroCut® 1-2				CoroCut® QD				
									
	123-CF	**123-CM**	**123-CR**	**123-CS**	**QD-CF**	**QD-CL**	**QD-CM**	**QD-CO**	**QD-CR**
Largeur de plaquette, mm	2.50-4.00	1.50-5.00	2.50-6-00	1.50-3.00	1.87-3.12	2.50-8.00	2.00-6.00	2.50-4.00	2.50-4.00
Largeur de plaquette, pouce	.098-.157	.059-.197	.098-.236	.059-.118	.062-.188	.098-.315	.079-.236	.098-.157	.098-.157
Page	B10	B11	B13	B15	B81	B82	B83	B85	B87

	CoroCut® 3	
		
	123-CM	**123-CS**
	1.00-2.00	1.00-2.00
	.039-.079	.039-.079
	B113	B111

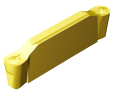
Gorges

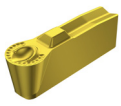
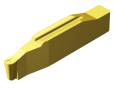
	CoroCut® 1-2					CoroCut® 3	T-Max Q-Cut®	
								
	123-GF	**123-GM**	**123-GM**	**123-GR**	**123-GS**	**123-GS**	**151.3-4G**	**151.3-7G**
Largeur de plaquette, mm	1.50-8.00	2.00-11.00	12.00-15.00	15.00	2.00-4.00	0.50-3.18	1.85-8.00	3.00-6.00
Largeur de plaquette, pouce	.059-.315	.079-.433	.472-.591	.591	.079-.157	.020-.125	.073-.315	.118-.236
Page	B16	B19	B20	B20	B22	B114	B134	B136

	T-Max®	CoroThread® 266	CoroCut® 1-2 Métaux trempés
			
	BP	**254**	**123-S**
	12.70-19.05	1.10-4.15	3.00-8.00
	.500-.750	.043-.163	.118-.315
	B149	B152	B21

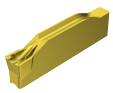
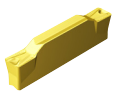
Plaquettes pour le tronçonnage et les gorges

Profilage

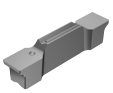
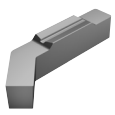
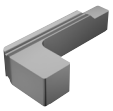
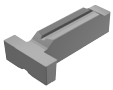
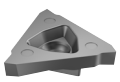
	CoroCut® 1-2							CoroCut® 3
								
	123-RO	**123-RM**	**123-AM**	**123-RS**	**123-RE**	**123-RO**	**123-RS**	**123-RS**
Largeur de plaquette, mm	2.00-8.00	3.00-8.00	6.00-8.00	3.00-8.00	2.00-8.00	2.00-4.00	2.00-4.00	0.50-3.00
Largeur de plaquette, pouce	.079-.315	.118-.315	.236-.315	.118-.315	.079-.315	.079-.175	.079-.157	.020-.118
Page	B25	B28	B29	B30	B32	B35	B34	B116

	T-Max Q-Cut®	CoroCut® 1-2 Métaux trempés	
			
	151.3-7P	**123-S**	**123-RE**
	3.00-6.00	3.00-8.00	2.00-8.00
	.118-.236	.118-.315	.079-.315
	B137	B30	B33

Tournage

	CoroCut® 1-2		CoroCut® QD
			
	123-TF	**123-TM**	**QD-TF**
Largeur de plaquette, mm	3.00-8.00	3.00-8.00	3.00-8.00
Largeur de plaquette, pouce	.118-.315	.118-.315	.118-.315
Page	B23	B24	B88

Ebauches

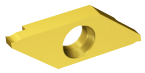
	CoroCut® 1-2				CoroCut® QD	CoroCut® 3
						
	123-BG	**123-BG**	**123-BG**	**123-BG**	**QD-BG**	**123-BG**
Largeur de plaquette, mm	2.30-11.60	6.00	6.00	4.00	2.00-10.00	3.40
Largeur de plaquette, pouce	.091-.457	.236	.236	.157	.079-.394	.134
Page	B36	B36	B36	B37	B89	B117

Plaquettes pour le tronçonnage et les gorges

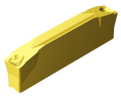
Tronçonnage

	CoroCut® XS	
		
	MACR/L	**MACR/L-T**
Largeur de plaquette, mm	0.70-2.50	1.00-2.50
Largeur de plaquette, pouce	.028-.098	.039-.098
Page	B123	B125

Gorges

	CoroCut® XS	CoroTurn® XS	CoroCut® MB
			
	MAGR/L	**CXS-..G**	**MB-..G**
Largeur de plaquette, mm	0.50-2.00	0.78-2.00	0.73-3.00
Largeur de plaquette, pouce	.020-.098	.031-.079	.039-.118
Page	B126	B156	B165

Gorges frontales

	CoroTurn® XS	CoroCut® MB	
			
	CXS-..F	**MB-FA**	**MB-FB**
Largeur de plaquette, mm	1.00-3.00	1.00-3.00	1.00-3.00
Largeur de plaquette, pouce	.039-.118	.039-.118	.039-.118
Page	B162	B169	B169

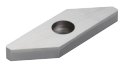
Pré-tronçonnage

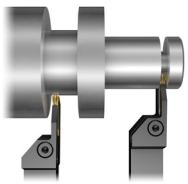
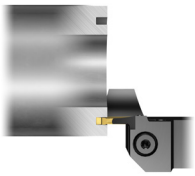
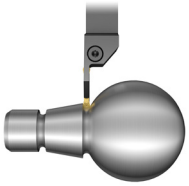
	CoroTurn® XS	CoroCut® MB
		
	CXS-..GX	**MB-..GX**
Largeur de plaquette, mm	1.00	1.00
Largeur de plaquette, pouce	.039	.039
Page	B155	B164

Profilage

	CoroTurn® XS	CoroCut® MB
		
	CXS-..R	**MB-..R**
Largeur de plaquette, mm	1.00-2.00	0.80-3.00
Largeur de plaquette, pouce	.039-.079	.012-.118
Page	B163	B170

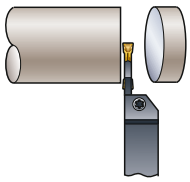
Ebauches

	CoroCut® XS
	
	MAXR/L
Largeur de plaquette, mm	3.18
Largeur de plaquette, pouce	.125
Page	B127

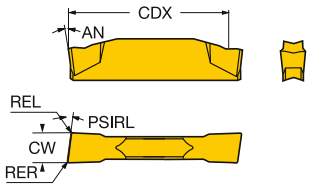
		 Tronçonnage	 Gorges	 Gorges frontales	 Profilage
CoroCut® 1-2	Coromant Capto®	B38			
	Lame	B42			
	Manche QS	B44		B48	
	Manche	B49	B57	B59	B64
	Tête de coupe extérieure SL		B67	B69	B75
	Tête de coupe intérieure SL		B80		
	Barre d'alésage		B77		B79
CoroCut® QD	Lame	B90			
	Manche QS	B104			
	Manche	B106			
	Tête de coupe SL		B110		
CoroCut® 3	Coromant Capto®	B118			
	Manche QS	B119			
	Manche	B121			
	Tête de coupe SL	B122			
CoroCut® XS	Manche QS	B128			
	Manche	B131			
	Tête de coupe SL	B133			
T-Max Q-Cut® 151.3	Manche Extérieur			B138	
	Manche Intérieur			B143	
	Tête de coupe extérieure SL			B141	
	Tête de coupe intérieure SL		B147		
	Barre d'alésage		B144		
T-Max®	Lame		B150		
	Manche		B151		
CoroCut® MB	Manche rectangulaire				G63
	Queue cylindrique		G78		
	Manche cylindrique avec méplats		G86		
CoroThread® 266	Barre d'alésage		B153		
T-Max® U-Lock	Barre d'alésage		B154		

Plaquettes de tronçonnage CoroCut® 1-2

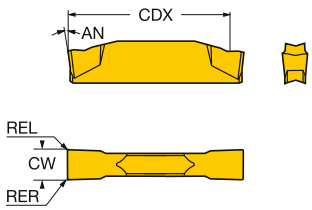
Tronçonnage



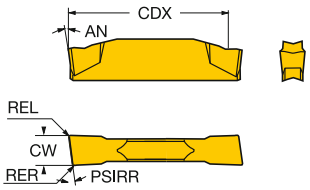
L123x2-CF



N123x2-CF

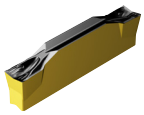


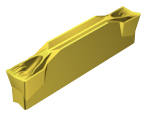
R123x2-CF



Wiper TECHNOLOGY

CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P 1105	P 1125	P 1145	P 2135	P 3115	P 4325	P 525	M 1105	M 1125	M 1145	M 2135	K 1125	K 3115	K 4325	N 1125	S 1105	S 1125	Dimensions, mm, pouce AN
	F	2.50	0.10	0.10	18.4	N123F2-0250-0001-CF	☆	☆	☆	☆		☆		☆	☆	☆	☆	☆		☆	☆	☆	☆	7°
		.098	*.003*	*.003*	*.724*																			
	G	3.00	0.10	0.10	18.4	N123G2-0300-0001-CF	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	7°
		.118	*.003*	*.003*	*.724*																			
	H	4.00	0.15	0.15	23.3	N123H2-0400-0001-CF	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157	*.005*	*.005*	*.917*																			

	SSC	CW	PSIRL	PSIRR	REL	RER	CDX	Référence de commande	P 1125	P 1145	P 2135	M 1125	M 1145	M 2135	K 1125	N 1125	S 1125	Dimensions, mm, pouce AN
	F	2.50	5°		0.15	0.15	18.4	L123F2-0250-0501-CF	☆	☆		☆	☆		☆	☆	☆	7°
		.098			*.005*	*.005*	*.724*											
		2.50		5°	0.15	0.15	18.4	R123F2-0250-0501-CF	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098			*.005*	*.005*	*.724*											
	G	3.00	5°		0.15	0.15	18.3	L123G2-0300-0501-CF	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.005*	*.005*	*.720*											
		3.00		5°	0.15	0.15	18.3	R123G2-0300-0501-CF	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.005*	*.005*	*.720*											
	H	4.00	5°		0.15	0.15	23.2	L123H2-0400-0501-CF	☆			☆			☆	☆	☆	7°
		.157			*.005*	*.005*	*.913*											
		4.00		5°	0.15	0.15	23.2	R123H2-0400-0501-CF	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157			*.005*	*.005*	*.913*											

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre, R = à droite, L = à gauche

Tolérances:

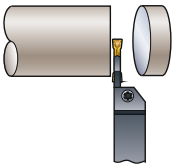
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123x2-CF	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
N123x2-CF	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
R123x2-CF	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

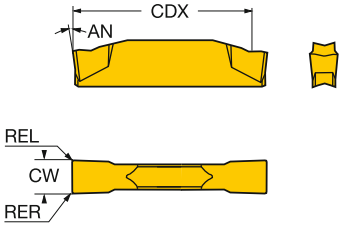
B38 B172 B182 B192 I1 I25

SANDVIK Coromant

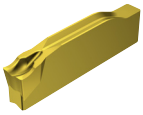
Plaquettes de tronçonnage CoroCut® 1-2

Tronçonnage



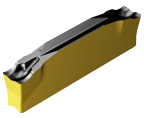


CoroCut® à 1 arête



SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 2135	M 1125	M 1145	M 2135	K 1125	N 1125	S 1125	S 1145	S 2135	Dimensions, mm, pouce AN
E	2.00	0.20	0.20	N123E1-0200-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.079	*.007*	*.007*													
F	2.50	0.20	0.20	N123F1-0250-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.098	*.007*	*.007*													
G	3.00	0.20	0.20	N123G1-0300-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.118	*.007*	*.007*													
H	4.00	0.20	0.20	N123H1-0400-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.157	*.007*	*.007*													
J	5.00	0.20	0.20	N123J1-0500-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.197	*.007*	*.007*													

CoroCut® à 2 arêtes



SSC	CW	REL	RER	CDX	Référence de commande	P 1105	P 1125	P 1145	P 2135	P 3115	P 4325	P 525	M 1105	M 1125	M 1145	M 2135	K 1125	K 3115	K 4325	N 1125	S 1105	S 1125	S 1145	S 2135	Dimensions, mm, pouce AN
D	1.50	0.20	0.20	12.9	N123D2-0150-0002-CM	☆	☆	☆	☆				☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	7°
	.059	*.007*	*.007*	*.508*																					
E	2.00	0.20	0.20	19.0	N123E2-0200-0002-CM		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.079	*.007*	*.007*	*.748*																					
F	2.50	0.20	0.20	18.9	N123F2-0250-0002-CM		☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.098	*.007*	*.007*	*.744*																					
G	3.00	0.20	0.20	18.9	N123G2-0300-0002-CM		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.118	*.007*	*.007*	*.744*																					
H	4.00	0.20	0.20	24.1	N123H2-0400-0002-CM		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.157	*.007*	*.007*	*.949*																					
J	5.00	0.20	0.20	24.1	N123J2-0500-0002-CM		☆	☆	☆					☆	☆	☆	☆			☆		☆	☆	☆	7°
	.197	*.007*	*.007*	*.949*																					

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

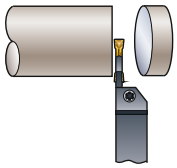
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-CM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
N123x2-CM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

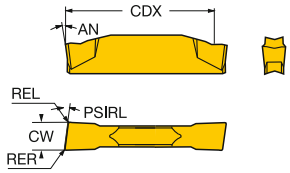
B38 B172 B182 B192 I1 I25

Plaquettes de tronçonnage CoroCut® 1-2

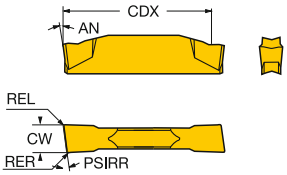
Tronçonnage



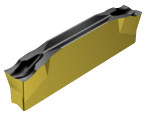
L123x2-CM



R123x2-CM



CoroCut® à 2 arêtes



SSC	CW	PSIRL	PSIRR	REL	RER	CDX	Référence de commande	P 1125	P 1145	P 2135	P 3115	P 4325	M 1125	M 1145	M 2135	K 1125	K 3115	K 4325	N 1125	S 1125	S 1145	S 2135	Dimensions, mm, pouc AN
E	2.00	5°		0.20	0.20	19.0	L123E2-0200-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.079			*.007*	*.007*	*.748*																	
	2.00		5°	0.20	0.20	19.0	R123E2-0200-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.079			*.007*	*.007*	*.748*																	
F	2.50	5°		0.20	0.20	18.9	L123F2-0250-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.098			*.007*	*.007*	*.744*																	
	2.50		5°	0.20	0.20	18.9	R123F2-0250-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.098			*.007*	*.007*	*.744*																	
G	3.00	5°		0.20	0.20	18.8	L123G2-0300-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.118			*.007*	*.007*	*.740*																	
	3.00		5°	0.20	0.20	18.8	R123G2-0300-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.118			*.007*	*.007*	*.740*																	
H	4.00	5°		0.20	0.20	24.1	L123H2-0400-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.157			*.007*	*.007*	*.949*																	
	4.00		5°	0.20	0.20	24.1	R123H2-0400-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.157			*.007*	*.007*	*.949*																	
J	5.00	5°		0.20	0.20	24.1	L123J2-0500-0502-CM	☆		☆			☆		☆	☆			☆	☆		☆	7°
	.197			*.007*	*.007*	*.949*																	
	5.00		5°	0.20	0.20	24.1	R123J2-0500-0502-CM	☆	☆	☆			☆	☆	☆	☆			☆	☆	☆	☆	7°
	.197			*.007*	*.007*	*.949*																	

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

Tolérances:

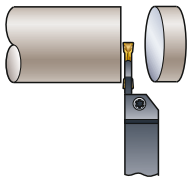
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123x2-CM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
R123x2-CM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

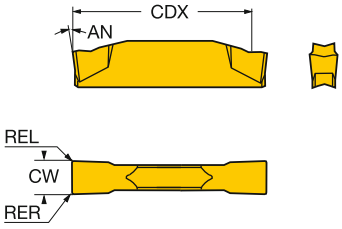
B38 B172 B182 B192 I1 I25

SANDVIK Coromant

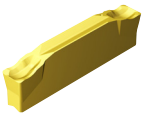
Plaquettes de tronçonnage CoroCut® 1-2

Tronçonnage

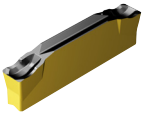




CoroCut® à 1 arête

	SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 2135	M 1125	M 1145	M 2135	K 1125	Dimensions, mm, pouce AN
	F	2.50	0.30	0.30	**N123F1-0250-0003-CR**	☆		☆	☆		☆	☆	7°
		.098	*.011*	*.011*									
	G	3.00	0.30	0.30	**N123G1-0300-0003-CR**	☆	☆	☆	☆	☆	☆	☆	7°
		.118	*.011*	*.011*									
	H	4.00	0.30	0.30	**N123H1-0400-0003-CR**	☆	☆	☆	☆	☆	☆	☆	7°
		.157	*.011*	*.011*									
	J	5.00	0.40	0.40	**N123J1-0500-0004-CR**	☆	☆	☆	☆	☆	☆	☆	7°
		.197	*.015*	*.015*									

CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	P 1145	P 2135	P 3115	P 4325	P 525	M 1105	M 1125	M 1145	M 2135	K 1125	K 3115	K 4325	S 1105	Dimensions, mm, pouce AN
	F	2.50	0.30	0.30	18.9	**N123F2-0250-0003-CR**	☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆		7°
		.098	*.011*	*.011*	*.744*																
	G	3.00	0.30	0.30	18.8	**N123G2-0300-0003-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118	*.011*	*.011*	*.740*																
	H	4.00	0.30	0.30	23.7	**N123H2-0400-0003-CR**	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157	*.011*	*.011*	*.933*																
	J	5.00	0.40	0.40	23.7	**N123J2-0500-0004-CR**	☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆		7°
		.197	*.015*	*.015*	*.933*																
	K	6.00	0.40	0.40	23.5	**N123K2-0600-0004-CR**	☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆		7°
		.236	*.015*	*.015*	*.925*																

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

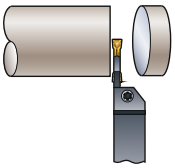
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-CR	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
N123x2-CR	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

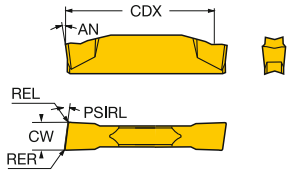
B38 B172 B182 B192 I1 I25

Plaquettes de tronçonnage CoroCut® 1-2

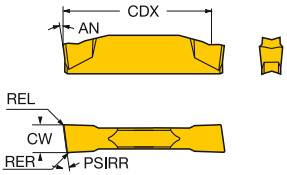
Tronçonnage



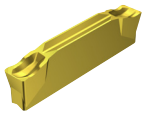
L123x2-CR



R123x2-CR



CoroCut® à 2 arêtes

	SSC	CW	PSIRL	PSIRR	REL	RER	CDX	Référence de commande	P 1125	P 1145	P 2135	M 1125	M 1145	M 2135	K 1125	Dimensions, mm, pouce AN
	F	2.50	5°		0.30	0.30	18.9	L123F2-0250-0503-CR	☆		☆	☆		☆	☆	7°
		.098			*.011*	*.011*	*.744*									
		2.50		5°	0.30	0.30	18.9	R123F2-0250-0503-CR	☆	☆	☆	☆	☆	☆	☆	7°
		.098			*.011*	*.011*	*.744*									
	G	3.00	5°		0.30	0.30	18.8	L123G2-0300-0503-CR	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.011*	*.011*	*.740*									
		3.00		5°	0.30	0.30	18.8	R123G2-0300-0503-CR	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.011*	*.011*	*.740*									
	H	4.00	5°		0.30	0.30	23.7	L123H2-0400-0503-CR	☆	☆	☆	☆	☆	☆	☆	7°
		.157			*.011*	*.011*	*.933*									
		4.00		5°	0.30	0.30	23.7	R123H2-0400-0503-CR	☆	☆	☆	☆	☆	☆	☆	7°
		.157			*.011*	*.011*	*.933*									
	J	5.00	5°		0.40	0.40	23.6	L123J2-0500-0504-CR	☆		☆	☆		☆	☆	7°
		.197			*.015*	*.015*	*.929*									
		5.00		5°	0.40	0.40	23.6	R123J2-0500-0504-CR	☆		☆	☆		☆	☆	7°
		.197			*.015*	*.015*	*.929*									

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

Tolérances:

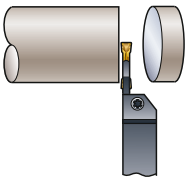
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123x2-CR	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
R123x2-CR	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

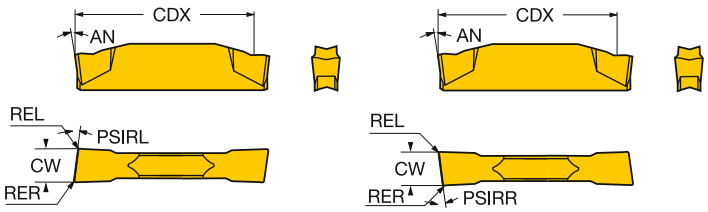
B38 B172 B182 B192 I1 I25

SANDVIK Coromant

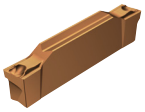
Plaquettes de tronçonnage CoroCut® 1-2

Tronçonnage





CoroCut® à 2 arêtes

	SSC	CW	PSIRL	PSIRR	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce AN
	D	1.50	10°		0.10	0.10	13.4	L123D2-0150-1001-CS	☆	☆	☆	☆	☆	7°
		.059			.003	.003	.528							
		1.50	15°		0.10	0.10	13.4	L123D2-0150-1501-CS	☆	☆	☆	☆	☆	7°
		.059			.003	.003	.528							
		1.50		10°	0.10	0.10	13.4	R123D2-0150-1001-CS	☆	☆	☆	☆	☆	7°
		.059			.003	.003	.528							
		1.50		15°	0.10	0.10	13.4	R123D2-0150-1501-CS	☆	☆	☆	☆	☆	7°
		.059			.003	.003	.528							
	E	2.00	10°		0.10	0.10	19.4	L123E2-0200-1001-CS	☆	☆	☆	☆	☆	7°
		.079			.003	.003	.764							
		2.00	15°		0.10	0.10	19.4	L123E2-0200-1501-CS	☆	☆	☆	☆	☆	7°
		.079			.003	.003	.764							
		2.00		10°	0.10	0.10	19.4	R123E2-0200-1001-CS	☆	☆	☆	☆	☆	7°
		.079			.003	.003	.764							
		2.00		15°	0.10	0.10	19.4	R123E2-0200-1501-CS	☆	☆	☆	☆	☆	7°
		.079			.003	.003	.764							
	F	2.50	10°		0.10	0.10	19.4	L123F2-0250-1001-CS	☆	☆	☆	☆	☆	7°
		.098			.003	.003	.764							
		2.50	15°		0.10	0.10	19.4	L123F2-0250-1501-CS	☆	☆	☆	☆	☆	7°
		.098			.003	.003	.764							
		2.50		10°	0.10	0.10	19.4	R123F2-0250-1001-CS	☆	☆	☆	☆	☆	7°
		.098			.003	.003	.764							
		2.50		15°	0.10	0.10	19.4	R123F2-0250-1501-CS	☆	☆	☆	☆	☆	7°
		.098			.003	.003	.764							
	G	3.00	10°		0.10	0.10	19.4	L123G2-0300-1001-CS	☆	☆	☆	☆	☆	7°
		.118			.003	.003	.764							
		3.00	15°		0.10	0.10	19.4	L123G2-0300-1501-CS	☆	☆	☆	☆	☆	7°
		.118			.003	.003	.764							
		3.00		10°	0.10	0.10	19.4	R123G2-0300-1001-CS	☆	☆	☆	☆	☆	7°
		.118			.003	.003	.764							
		3.00		15°	0.10	0.10	19.4	R123G2-0300-1501-CS	☆	☆	☆	☆	☆	7°
		.118			.003	.003	.764							

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

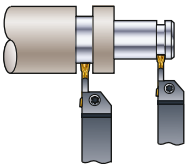
Tolérances:

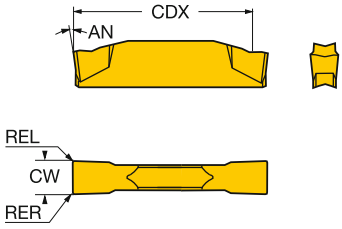
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123x2-CS	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020
R123x2-CS	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B38 B172 B182 B192 I1 I25

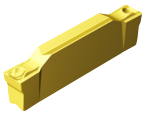
Plaquette CoroCut® 1-2 pour les gorges

Gorges





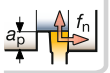
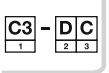
CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P				M				K		N		S				Dimensions, mm, pouce
							1105	1125	2135	525	1105	1125	2135	H13A	1125	H13A	1125	H13A	1105	1125	2135	H13A	AN
	D	1.50	0.10	0.10	13.3	N123D2-0150-0001-GF	☆	☆		☆	☆	☆			☆		☆		☆	☆			7°
		.059	*.003*	*.003*	*.524*																		
	E	1.98	0.20	0.20	19.2	N123E2-0198-0002-GF		☆				☆			☆		☆			☆			7°
		.078	*.007*	*.007*	*.756*																		
		2.00	0.20	0.20	19.2	N123E2-0200-0002-GF		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079	*.007*	*.007*	*.756*																		
		2.00	0.40	0.40	19.2	N123E2-0200-0004-GF		☆			☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.079	*.015*	*.015*	*.756*																		
		2.24	0.20	0.20	19.2	N123E2-0224-0002-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.088	*.007*	*.007*	*.756*																		
	F	2.39	0.20	0.20	19.2	N123F2-0239-0002-GF		☆			☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.094	*.007*	*.007*	*.756*																		
		2.39	0.40	0.40	19.2	N123F2-0239-0004-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.094	*.015*	*.015*	*.756*																		
		2.46	0.30	0.30	19.1	N123F2-0246-0003-GF	☆	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.097	*.011*	*.011*	*.752*																		
		2.67	0.20	0.20	19.2	N123F2-0267-0002-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.105	*.007*	*.007*	*.756*																		
		2.79	0.30	0.30	19.1	N123F2-0279-0003-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.110	*.011*	*.011*	*.752*																		
	G	3.00	0.20	0.20	19.2	N123G2-0300-0002-GF		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°
		.118	*.007*	*.007*	*.756*																		
		3.00	0.40	0.40	19.2	N123G2-0300-0004-GF	☆	☆			☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.118	*.015*	*.015*	*.756*																		
		3.10	0.20	0.20	19.2	N123G2-0310-0002-GF		☆				☆			☆		☆			☆			7°
		.122	*.007*	*.007*	*.756*																		
		3.18	0.20	0.20	19.2	N123G2-0318-0002-GF		☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.125	*.007*	*.007*	*.756*																		
		3.18	0.40	0.40	19.2	N123G2-0318-0004-GF		☆				☆			☆		☆			☆			7°
		.125	*.015*	*.015*	*.756*																		
		3.18	0.80	0.80	19.2	N123G2-0318-0008-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.125	*.031*	*.031*	*.756*																		
		3.61	0.30	0.30	19.1	N123G2-0361-0003-GF	☆	☆			☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.142	*.011*	*.011*	*.752*																		

SSC = Doit correspondre à la valeur SSC du porte-outil. N = neutre

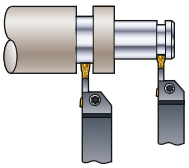
Tolérances:

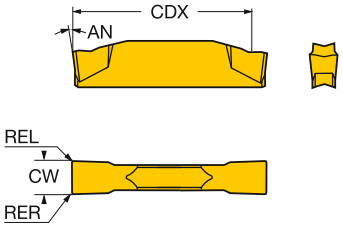
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-GF	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

 B38
 B77
 B172
 B182
 B192
 I5
 I1
 I25

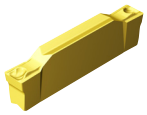
Plaquette CoroCut® 1-2 pour les gorges

Gorges





CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P 1105	P 1125	P 2135	P 525	M 1105	M 1125	M 2135	M H13A	K 1125	K H13A	N 1125	N H13A	S 1105	S 1125	S 2135	S H13A	Dimensions, mm, pouce AN
	H	3.96	0.20	0.20	24.4	N123H2-0396-0002-GF		☆			☆	☆			☆		☆		☆	☆			7°
		.156	*.007*	*.007*	*.961*																		
		3.96	0.40	0.40	24.4	N123H2-0396-0004-GF		☆				☆			☆		☆			☆			7°
		.156	*.015*	*.015*	*.961*																		
		3.96	0.80	0.80	24.4	N123H2-0396-0008-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.156	*.031*	*.031*	*.961*																		
		4.00	0.20	0.20	24.4	N123H2-0400-0002-GF		☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°
		.157	*.007*	*.007*	*.961*																		
		4.00	0.40	0.40	24.4	N123H2-0400-0004-GF		☆			☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	7°
		.157	*.015*	*.015*	*.961*																		
		4.52	0.20	0.20	24.4	N123H2-0452-0002-GF		☆				☆		☆	☆	☆	☆			☆		☆	7°
		.178	*.007*	*.007*	*.961*																		
		4.70	0.50	0.50	24.1	N123H2-0470-0005-GF		☆				☆			☆		☆			☆			7°
		.185	*.019*	*.019*	*.949*																		
		4.75	0.40	0.40	24.1	N123H2-0475-0004-GF		☆				☆			☆		☆			☆			7°
		.187	*.015*	*.015*	*.949*																		
		4.75	0.80	0.80	24.1	N123H2-0475-0008-GF		☆				☆			☆		☆			☆			7°
		.187	*.031*	*.031*	*.949*																		
		4.80	0.50	0.50	24.1	N123H2-0480-0005-GF		☆				☆		☆	☆	☆	☆			☆		☆	7°
		.189	*.019*	*.019*	*.949*																		
		5.00	0.20	0.20	24.4	N123H2-0500-0002-GF		☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°
		.197	*.007*	*.007*	*.961*																		
		5.00	0.40	0.40	24.4	N123H2-0500-0004-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.197	*.015*	*.015*	*.961*																		
	J	5.41	0.20	0.20	24.4	N123J2-0541-0002-GF		☆				☆			☆		☆			☆			7°
		.213	*.007*	*.007*	*.961*																		
		5.56	0.50	0.50	24.1	N123J2-0556-0005-GF	☆	☆			☆	☆			☆		☆		☆	☆			7°
		.219	*.019*	*.019*	*.949*																		
	K	6.00	0.20	0.20	24.4	N123K2-0600-0002-GF	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°
		.236	*.007*	*.007*	*.961*																		
		6.35	0.40	0.40	24.1	N123K2-0635-0004-GF		☆				☆			☆		☆			☆			7°
		.250	*.015*	*.015*	*.949*																		
		6.35	0.50	0.50	24.1	N123K2-0635-0005-GF		☆				☆		☆	☆	☆	☆			☆		☆	7°
		.250	*.019*	*.019*	*.949*																		
		6.35	0.80	0.80	24.1	N123K2-0635-0008-GF		☆				☆			☆		☆			☆			7°
		.250	*.031*	*.031*	*.949*																		
		7.14	0.80	0.80	23.8	N123K2-0714-0008-GF		☆				☆			☆		☆			☆			7°
		.281	*.031*	*.031*	*.937*																		
	L	7.92	0.80	0.80	29.0	N123L2-0792-0008-GF		☆				☆			☆		☆			☆			7°
		.312	*.031*	*.031*	*1.142*																		
		8.00	0.80	0.80	29.6	N123L2-0800-0002-GF		☆	☆			☆	☆	☆	☆	☆	☆	☆		☆		☆	7°
		.315	*.031*	*.031*	*1.165*																		

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

Tolérances:

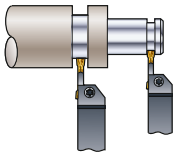
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-GF	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

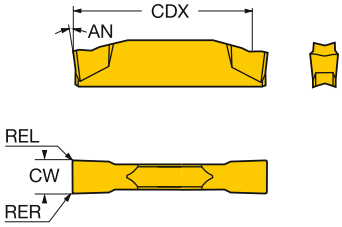
B38 B77 B172 B182 B192 I5 I1 I25

Plaquette CoroCut® 1-2 pour les gorges

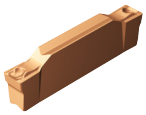
Gorges

Pour gorges de circlips





CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P	M			K		N		S			Dimensions, mm, pouce
							1125	1105	1125	H13A	1125	H13A	1125	H13A	1105	1125	H13A	AN
	E	1.85	0.10	0.10	19.3	N123E2-0185-0001-GF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.073	*.003*	*.003*	*.760*													
		2.15	0.10	0.10	19.3	N123E2-0215-0001-GF	☆		☆	☆	☆	☆	☆			☆	☆	7°
		.085	*.003*	*.003*	*.760*													
	F	2.65	0.20	0.20	19.2	N123F2-0265-0002-GF	☆		☆	☆	☆	☆	☆	☆		☆	☆	7°
		.104	*.007*	*.007*	*.756*													
	G	3.15	0.20	0.20	19.2	N123G2-0315-0002-GF	☆		☆		☆		☆			☆		7°
		.124	*.007*	*.007*	*.756*													
	H	4.15	0.20	0.20	24.4	N123H2-0415-0002-GF	☆		☆		☆		☆			☆		7°
		.163	*.007*	*.007*	*.961*													
	J	5.15	0.20	0.20	24.4	N123J2-0515-0002-GF	☆		☆		☆		☆			☆		7°
		.203	*.007*	*.007*	*.961*													

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

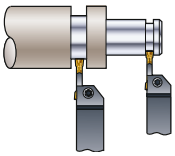
Tolérances:

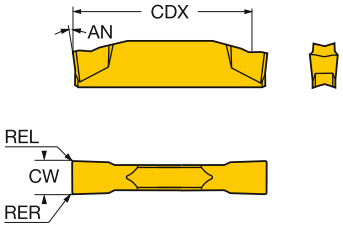
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-GF (CIRCLIP)	0.09	0.13	.0035	.0051	-0.05	0.05	-.0020	.0020

B38 B77 B172 B182 B192 I5 I1 I25

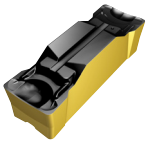
Plaquette CoroCut® 1-2 pour les gorges

Gorges





CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	P 1145	P 2135	P 3115	P 4325	M 1125	M 1145	M 2135	M H13A	K 1125	K 3115	K 4325	K H13A	N 1125	N H13A	S 1125	Dimensions, mm, pouce AN
	E	2.00	0.20	0.20	18.8	**N123E2-0200-0002-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.079	*.007*	*.007*	*.740*																		
		2.39	0.20	0.20	18.4	**N123E2-0239-0002-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.094	*.007*	*.007*	*.724*																		
	G	3.00	0.30	0.30	18.2	**N123G2-0300-0003-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.118	*.011*	*.011*	*.717*																		
		3.18	0.30	0.30	18.0	**N123G2-0318-0003-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.125	*.011*	*.011*	*.709*																		
	H	4.00	0.30	0.30	23.0	**N123H2-0400-0003-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.157	*.011*	*.011*	*.906*																		
	J	4.75	0.30	0.30	22.6	**N123J2-0475-0003-GM**	☆		☆	☆	☆	☆		☆	☆	☆	☆	☆	☆		☆		7°
		.187	*.011*	*.011*	*.890*																		
		5.00	0.40	0.40	22.9	**N123J2-0500-0004-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.197	*.015*	*.015*	*.902*																		
	K	6.00	0.40	0.40	22.7	**N123K2-0600-0004-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.236	*.015*	*.015*	*.894*																		
		6.35	0.25	0.25	22.6	**N123K2-0635-0003-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆		7°
		.250	*.010*	*.010*	*.890*																		
	L	7.92	0.30	0.30	28.7	**N123L2-0792-0003-GM**	☆				☆	☆			☆	☆		☆	☆		☆		7°
		.312	*.011*	*.011*	*1.130*																		
		8.00	0.50	0.50	28.4	**N123L2-0800-0005-GM**	☆		☆	☆	☆	☆		☆	☆	☆	☆	☆	☆		☆		7°
		.315	*.019*	*.019*	*1.118*																		
	M	9.00	0.80	0.80	28.0	**N123M2-0900-0008-GM**	☆				☆	☆				☆		☆		☆		☆	7°
		.354	*.031*	*.031*	*1.102*																		
		10.00	0.80	0.80	28.0	**N123M2-1000-0008-GM**	☆				☆	☆				☆		☆		☆		☆	7°
		.394	*.031*	*.031*	*1.102*																		

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

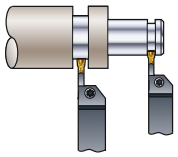
Tolérances:

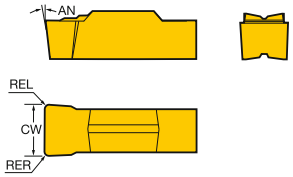
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-GM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
	-0.10		-.0039					
	0.00		.0000					

B38 B77 B172 B182 B192 I5 I1 I25

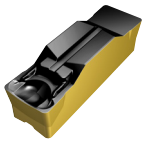
Plaquette CoroCut® 1-2 pour les gorges

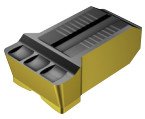
Gorges





CoroCut® à 1 arête

	SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 4325	M 1105	M 1125	M 1145	M H13A	K 1125	K 4325	K H13A	N 1125	N H13A	S 1105	S 1125	S 1145	S H13A	Dimensions, mm, pouce AN
	M	9.00	0.80	0.80	**N123M1-0900-0008-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	7°
		.354	*.031*	*.031*																		
		9.53	0.80	0.80	**N123M1-0953-0008-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	7°
		.375	*.031*	*.031*																		
		10.00	0.80	0.80	**N123M1-1000-0008-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	7°
		.394	*.031*	*.031*																		
		11.00	0.80	0.80	**N123M1-1100-0008-GM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	7°
		.433	*.031*	*.031*																		
	R	12.00	0.80	0.80	**N123R1-1200-0008-GM**	☆		☆	☆	☆			☆	☆		☆		☆	☆			13°
		.472	*.031*	*.031*																		
		12.70	0.80	0.80	**N123R1-1270-0008-GM**	☆		☆	☆	☆			☆	☆		☆		☆	☆			13°
		.500	*.031*	*.031*																		
		15.00	0.80	0.80	**N123R1-1500-0008-GM**	☆		☆	☆	☆			☆	☆		☆		☆	☆			13°
		.591	*.031*	*.031*																		

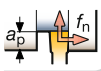
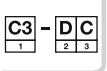
	SSC	CW	REL	RER	Référence de commande	P 1125	P 2135	P 4325	M 1125	M 2135	K 1125	K 4325	S 1125	S 2135	Dimensions, mm, pouce AN
	R	15.00	1.20	1.20	**N123R1-1500-0010-GR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	13°
		.591	*.047*	*.047*											

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

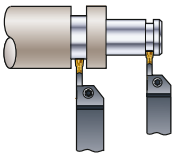
Tolérances:

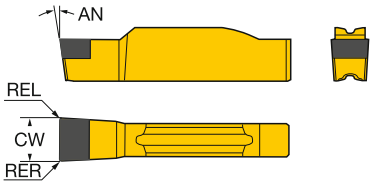
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-GM	-0.03	0.03	-.0012	.0012	-0.05	0.05	-.0020	.0020
	-0.10	0.10	-.0039	.0039	-0.10	0.10	-.0039	.0039
N123x1-GR	-0.08	0.08	-.0032	.0032	-0.10	0.10	-.0039	.0039

 B38
 B77
 B172
 B182
 B192
 I5
 I1
 I25

Plaquette CoroCut® 1-2 pour les gorges

Pour gorges dans des métaux trempés





CoroCut® à 1 arête

	SSC	CW	REL	RER	Référence de commande	H 7015 ☆	Dimensions, mm, pouce AN
	G	3.00	0.40	0.40	N123G1-030004S01025	☆	7°
		.118	*.015*	*.015*			
	H	4.00	0.40	0.40	N123H1-040004S01025	☆	7°
		.157	*.015*	*.015*			
		5.00	0.40	0.40	N123H1-050004S01025	☆	7°
		.197	*.015*	*.015*			
	J	6.00	0.40	0.40	N123J1-060004S01025	☆	7°
		.236	*.015*	*.015*			
	L	8.00	0.80	0.80	N123L1-080008S01025	☆	7°
		.315	*.031*	*.031*			

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

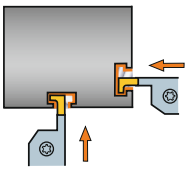
Tolérances:

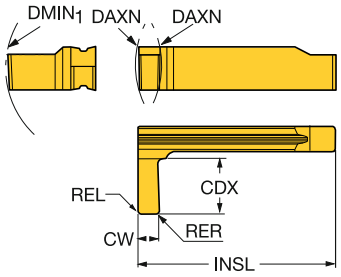
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1..S	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

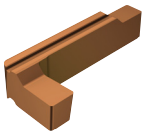
B38 B77 B172 B182 B192 I5 I1

Plaquette CoroCut® 1-2 pour les gorges

Gorges





	SSC	CW	REL	RER	CDX	$DMIN_1$	DAXN	Référence de commande	P 1115	M 1115	K 1115	N 1115	S 1115	Dimensions, mm, pouce AN	INSL
	HX	2.0	0.2	0.2	4.0	44.0	104	**R/LG123H1-0200-0002-GS**	☆	☆	☆	☆	☆	7°	25.5
		.079	*.007*	*.007*	*.157*	*1.732*	*4.094*								*1.005*
		3.0	0.2	0.2	5.0	44.0	104	**R/LG123H1-0300-0002-GS**	☆	☆	☆	☆	☆	7°	25.5
		.118	*.007*	*.007*	*.197*	*1.732*	*4.094*								*1.005*
		4.0	0.4	0.4	6.0	44.0	104	**R/LG123H1-0400-0004-GS**	☆	☆	☆	☆	☆	7°	25.5
		.157	*.015*	*.015*	*.236*	*1.732*	*4.094*								*1.005*
	LX	2.0	0.2	0.2	6.0	62.0	147	**R/LG123L1-0200-0002-GS**	☆	☆	☆	☆	☆	7°	30.9
		.079	*.007*	*.007*	*.236*	*2.440*	*5.787*								*1.216*
		3.0	0.2	0.2	9.0	62.0	147	**R/LG123L1-0300-0002-GS**	☆	☆	☆	☆	☆	7°	30.9
		.118	*.007*	*.007*	*.354*	*2.440*	*5.787*								*1.216*
		4.0	0.4	0.4	9.0	62.0	147	**R/LG123L1-0400-0004-GS**	☆	☆	☆	☆	☆	7°	30.9
		.157	*.015*	*.015*	*.354*	*2.440*	*5.787*								*1.216*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

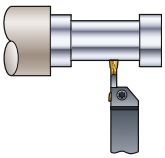
Tolérances:

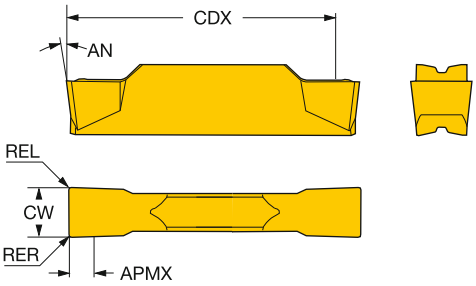
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
R/LG123..-GS	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B80 B172 B192 I1 I25

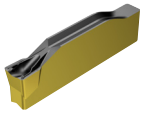
Plaquette de tournage CoroCut® 1-2

Tournage

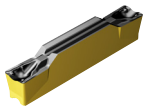




CoroCut® à 1 arête

	SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 2135	P 3115	P 4325	M 1125	M 1145	M 2135	M H13A	K 1125	K 3115	K 4325	K H13A	N 1125	N H13A	S 1125	S H13A	Dimensions, mm, pouce AN	APMX
	G	3.00	0.30	0.30	N123G1-0300-0003-TF	☆	☆	☆		☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	7°	1.8
		.118	.011	.011																				.071
	H	4.00	0.40	0.40	N123H1-0400-0004-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.2
		.157	.015	.015																				.087
	K	6.00	0.40	0.40	N123K1-0600-0004-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.4
		.236	.015	.015																				.134

CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	P 1145	P 2135	P 3115	P 4325	P 525	M 1105	M 1125	M 1145	M 2135	M H13A	K 1125	K 3115	K 4325	K H13A	N 1125	N H13A	S 1105	S 1125	S 2135	S H13A	Dimensions, mm, pouce AN	APMX
	G	3.00	0.30	0.30	18.5	N123G2-0300-0003-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°	1.8
		.118	.011	.011	.728																								.071
	H	4.00	0.40	0.40	23.3	N123H2-0400-0004-TF	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°	2.2
		.157	.015	.015	.917																								.087
	J	5.00	0.40	0.40	23.3	N123J2-0500-0004-TF	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.7
		.197	.015	.015	.917																								.106
	K	6.00	0.40	0.40	23.3	N123K2-0600-0004-TF	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.4
		.236	.015	.015	.917																								.134
	L	8.00	0.80	0.80	28.0	N123L2-0800-0008-TF	☆		☆	☆	☆		☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	7°	4.0
		.315	.031	.031	1.102																								.157

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

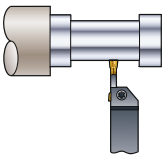
Tolérances:

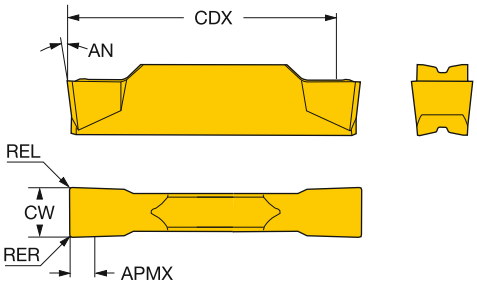
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-TF	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
N123x2-TF	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

B38 B77 B172 B182 B192 I1 I25

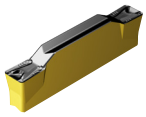
Plaquette de tournage CoroCut® 1-2

Tournage





CoroCut® à 2 arêtes

	SSC	CW	REL	RER	CDX	Référence de commande	P							M					K				N		S			Dimensions, mm, pouce	
							1105	1125	1145	2135	3115	4325	525	1105	1125	1145	2135	H13A	1125	3115	4325	H13A	1125	H13A	1105	1125	H13A	AN	APMX
	G	3.00	0.40	0.40	18.4	N123G2-0300-0004-TM	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.8
		.118	*.015*	*.015*	*.724*																								*.071*
	H	4.00	0.40	0.40	23.4	N123H2-0400-0004-TM		☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	7°	2.2
		.157	*.015*	*.015*	*.921*																								*.087*
		4.00	0.80	0.80	23.4	N123H2-0400-0008-TM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.2
		.157	*.031*	*.031*	*.921*																								*.087*
	J	5.00	0.40	0.40	23.4	N123J2-0500-0004-TM		☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	7°	2.7
		.197	*.015*	*.015*	*.921*																								*.106*
		5.00	0.80	0.80	23.0	N123J2-0500-0008-TM	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.7
		.197	*.031*	*.031*	*.906*																								*.106*
	K	6.00	0.40	0.40	23.4	N123K2-0600-0004-TM		☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	7°	3.4
		.236	*.015*	*.015*	*.921*																								*.134*
		6.00	0.80	0.80	23.0	N123K2-0600-0008-TM	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.4
		.236	*.031*	*.031*	*.906*																								*.134*
	L	8.00	0.80	0.80	28.0	N123L2-0800-0008-TM	☆	☆	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	4.0
		.315	*.031*	*.031*	*1.102*																								*.157*
		8.00	1.20	1.20	27.6	N123L2-0800-0012-TM		☆	☆	☆	☆	☆			☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	7°	4.0
		.315	*.047*	*.047*	*1.087*																								*.157*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

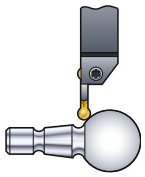
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-TM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

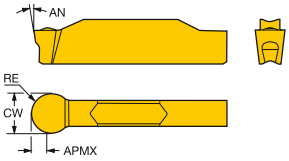
B38 B77 B172 B182 B192 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

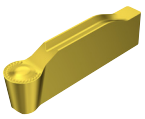
Profilage



N123x1-RO



CoroCut® à 1 arête

	SSC	CW	RE	Référence de commande	P	M		K	N	S			Dimensions, mm, pouce	
					1125	1105	1125	1125	1125	1105	1125	S05F	AN	APMX
	F	3.00	1.50	**N123F1-0300-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.3
		.118	*.059*											*.051*
		3.18	1.59	**N123F1-0318-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.4
		.125	*.062*											*.055*
	H	4.00	2.00	**N123H1-0400-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.8
		.157	*.079*											*.071*
		4.75	2.38	**N123H1-0475-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.2
		.187	*.094*											*.087*
		5.00	2.50	**N123H1-0500-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.3
		.197	*.098*											*.091*
	J	6.00	3.00	**N123J1-0600-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.8
		.236	*.118*											*.110*
	L	8.00	4.00	**N123L1-0800-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.8
		.315	*.157*											*.150*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

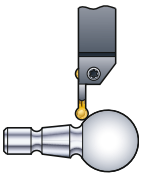
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-RO	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004

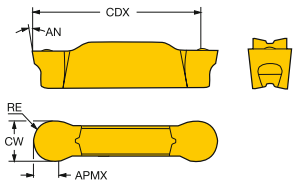
B64 B79 B172 B182 B192 I5 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

Profilage



N123x2-RO



CoroCut® à 2 arêtes

	SSC	CW	RE	CDX	Référence de commande	P 1125	P 2135	M 1105	M 1125	M 2135	M H13A	K 1125	K H13A	N 1125	N H13A	S 1105	S 1125	S H13A	S S05F	Dimensions, mm, pouce AN	APMX
	E	2.00	1.00	19.2	N123E2-0200-RO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	0.8
		.079	*.039*	*.756*																	*.031*
		2.39	1.20	19.0	N123E2-0239-RO	☆			☆			☆		☆			☆		☆	7°	1.0
		.094	*.047*	*.748*																	*.039*
	F	3.00	1.50	18.7	N123F2-0300-RO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.3
		.118	*.059*	*.736*																	*.051*
		3.18	1.59	18.6	N123F2-0318-RO	☆		☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.4
		.125	*.062*	*.732*																	*.055*
	H	3.96	1.98	23.3	N123H2-0396-RO	☆			☆		☆	☆	☆	☆	☆		☆	☆	☆	7°	1.8
		.156	*.078*	*.917*																	*.071*
		4.00	2.00	23.3	N123H2-0400-RO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.8
		.157	*.079*	*.917*																	*.071*
		4.50	2.25	23.0	N123H2-0450-RO	☆			☆		☆	☆	☆	☆	☆		☆	☆		7°	2.1
		.177	*.089*	*.906*																	*.083*
		4.75	2.38	22.9	N123H2-0475-RO	☆		☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.2
		.187	*.094*	*.902*																	*.087*
		5.00	2.50	22.8	N123H2-0500-RO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.3
		.197	*.098*	*.898*																	*.091*
	J	6.00	3.00	22.2	N123J2-0600-RO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.8
		.236	*.118*	*.874*																	*.110*
		6.35	3.18	22.0	N123J2-0635-RO	☆			☆		☆	☆	☆	☆	☆		☆	☆	☆	7°	3.0
		.250	*.125*	*.866*																	*.118*
	K	7.14	3.57	21.6	N123K2-0714-RO	☆			☆			☆		☆			☆			7°	3.4
		.281	*.141*	*.850*																	*.134*
	L	8.00	4.00	27.3	N123L2-0800-RO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.8
		.315	*.157*	*1.075*																	*.150*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

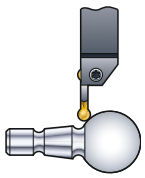
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-RO	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004

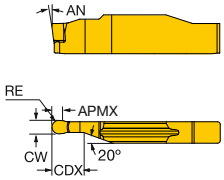
B64 B79 B172 B182 B192 I5 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

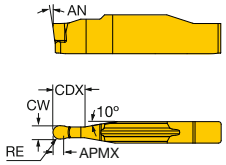
Profilage



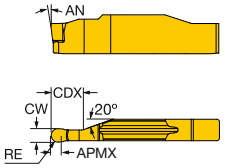
L123H1-0200-RO



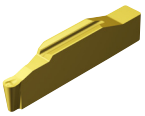
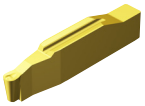
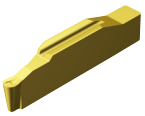
N123H1-0200-RO



R123H1-0200-RO



CoroCut® à 1 arête

	SSC	CW	RE	CDX	Référence de commande	P	M		K	N	S			Dimensions, mm, pouce	
						1125	1105	1125	1125	1125	1105	1125	S05F	AN	APMX
	HL	2.00	1.00	5.0	**L123H1-0200-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	0.8
		.079	*.039*	*.197*											*.031*
	HN	2.00	1.00	5.0	**N123H1-0200-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	0.8
		.079	*.039*	*.197*											*.031*
	HR	2.00	1.00	5.0	**R123H1-0200-RO**	☆	☆	☆	☆	☆	☆	☆	☆	7°	0.8
		.079	*.039*	*.197*											*.031*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre, R = à droite, L = à gauche

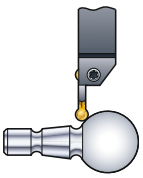
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123H1-0200-RO	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004
N123H1-0200-RO	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004
R123H1-0200-RO	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004

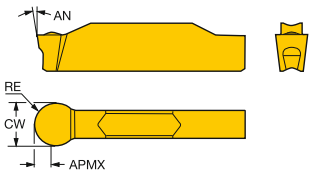
B76 B172 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

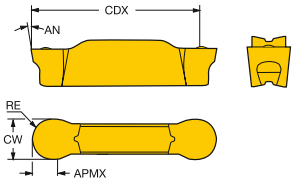
Profilage



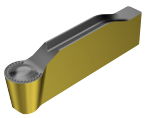
N123x1-RM



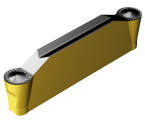
N123x2-RM



CoroCut® à 1 arête

	SSC	CW	RE	Référence de commande	P 1125	P 2135	P 3115	P 4325	M 1125	M 2135	M H13A	K 1125	K 3115	K 4325	K H13A	N 1125	N H13A	Dimensions, mm, pouce AN	APMX
	G	4.00	2.00	**N123G1-0400-RM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.8
		.157	*.079*																*.071*
	J	6.00	3.00	**N123J1-0600-RM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.8
		.236	*.118*																*.110*
	L	8.00	4.00	**N123L1-0800-RM**	☆	☆		☆	☆	☆	☆	☆		☆	☆	☆	☆	7°	3.8
		.315	*.157*																*.150*

CoroCut® à 2 arêtes

	SSC	CW	RE	CDX	Référence de commande	P 1125	P 2135	P 3115	P 4325	P 525	M 1125	M 2135	M H13A	K 1125	K 3115	K 4325	K H13A	N 1125	N H13A	Dimensions, mm, pouce AN	APMX
	F	3.00	1.50	18.6	**N123F2-0300-RM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.3
		.118	*.059*	*.732*																	*.051*
		3.18	1.59	18.6	**N123F2-0318-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.4
		.125	*.062*	*.732*																	*.055*
	G	4.00	2.00	18.1	**N123G2-0400-RM**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.8
		.157	*.079*	*.713*																	*.071*
	H	4.00	2.00	23.1	**N123H2-0400-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	1.8
		.157	*.079*	*.909*																	*.071*
		4.75	2.38	22.9	**N123H2-0475-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.2
		.187	*.094*	*.902*																	*.087*
		5.00	2.50	22.7	**N123H2-0500-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.3
		.197	*.098*	*.894*																	*.091*
	J	6.00	3.00	22.2	**N123J2-0600-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.8
		.236	*.118*	*.874*																	*.110*
		6.35	3.18	22.0	**N123J2-0635-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.0
		.250	*.125*	*.866*																	*.118*
	L	8.00	4.00	27.0	**N123L2-0800-RM**	☆	☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.8
		.315	*.157*	*1.063*																	*.150*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

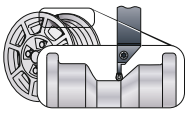
Tolérances:

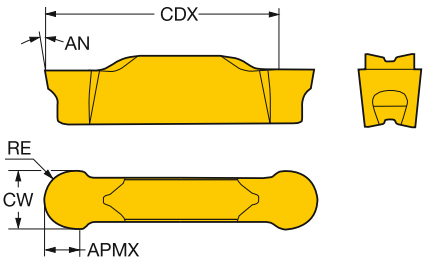
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-RM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039
N123x2-RM	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

B64 B79 B172 B182 B192 I5 I1 I25

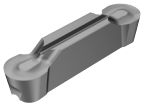
Plaquette CoroCut® 1-2 pour le profilage

Profilage d'aluminium





CoroCut® à 2 arêtes

	SSC	CW	RE	CDX	Référence de commande	N H10	Dimensions, mm, pouce AN	APMX
	J	6.00	3.00	22.2	**N123J2-0600-AM**	☆	7°	2.8
		.236	*.118*	*.874*				*.110*
	L	8.00	4.00	27.3	**N123L2-0800-AM**	☆	7°	3.8
		.315	*.157*	*1.075*				*.150*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

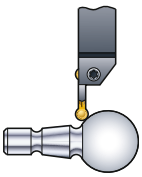
Tolérances:

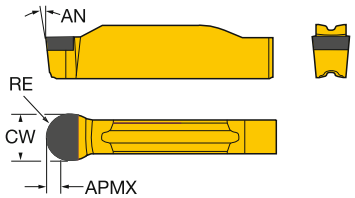
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x2-AM	-0.02	0.02	-.0008	.0008	-0.02	0.02	-.0008	.0008

B64 B79 B172 B182 B192 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

Profilage de matières non ferreuses et de matières trempées





CoroCut® à 1 arête

	SSC	CW	RE	Référence de commande	H 7015	Dimensions, mm, pouce AN
	F	3.00	1.50	N123F1-0300S01025	☆	7°
		.118	*.059*			
	H	4.00	2.00	N123H1-0400S01025	☆	7°
		.157	*.079*			
		5.00	2.50	N123H1-0500S01025	☆	7°
		.197	*.098*			
	J	6.00	3.00	N123J1-0600S01025	☆	7°
		.236	*.118*			

	SSC	CW	RE	Référence de commande	N CD10	Dimensions, mm, pouce AN	APMX
	F	3.00	1.50	N123F1-0300-RS	☆	7°	1.3
		.118	*.059*				*.051*
	H	4.00	2.00	N123H1-0400-RS	☆	7°	1.8
		.157	*.079*				*.071*
		5.00	2.50	N123H1-0500-RS	☆	7°	2.3
		.197	*.098*				*.091*
	J	6.00	3.00	N123J1-0600-RS	☆	7°	2.8
		.236	*.118*				*.110*
	L	8.00	4.00	N123L1-0800-RS	☆	7°	3.8
		.315	*.157*				*.150*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

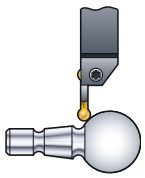
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1..S (P)	-0.02	0.02	-.0008	.0008	-0.02	0.02	-.0008	.0008
N123x1-RS	-0.02	0.02	-.0008	.0008	-0.02	0.02	-.0008	.0008

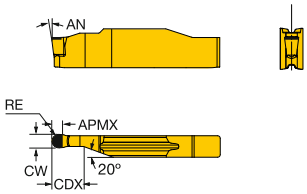
B64 B79 B172 B182 B192 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

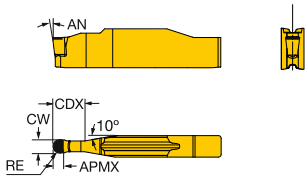
Profilage de matières non-ferreuses



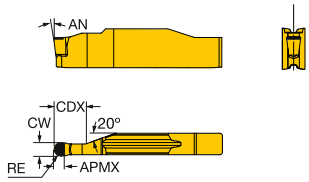
L123H1-0200-RS



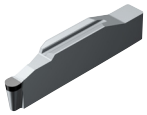
N123H1-0200-RS



R123H1-0200-RS



CoroCut® à 1 arête

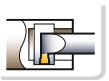
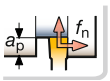
	SSC	CW	RE	CDX	Référence de commande	N CD10	Dimensions, mm, pouce AN	APMX
	HL	2.00	1.00	5.0	**L123H1-0200-RS**	☆	7°	0.8
		.079	*.039*	*.197*				*.031*
	HN	2.00	1.00	5.0	**N123H1-0200-RS**	☆	7°	0.8
		.079	*.039*	*.197*				*.031*
	HR	2.00	1.00	5.0	**R123H1-0200-RS**	☆	7°	0.8
		.079	*.039*	*.197*				*.031*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre, R = à droite, L = à gauche

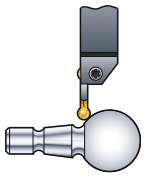
Tolérances:

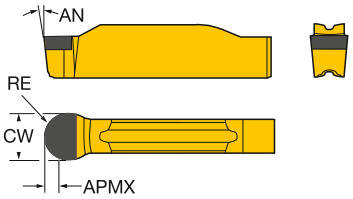
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123H1-0200-RS	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004
N123H1-0200-RS	-0.02	0.02	-.0008	.0008	-0.02	0.02	-.0008	.0008
R123H1-0200-RS	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004

 B64
 B79
 B182
ISO 13399 I1
C3 – D C I25

Plaquette CoroCut® 1-2 pour le profilage

Profilage de matières trempées





CoroCut® à 1 arête

	SSC	CW	RE	Référence de commande	S 7015	H 7015	H 7025	AN	APMX
	F	3.00	1.50	N123F1-0300-RE	☆	☆	☆	7°	0.6
		.118	*.059*						*.024*
		3.18	1.59	N123F1-0318-RE	☆	☆		7°	0.6
		.125	*.062*						*.024*
	H	4.00	2.00	N123H1-0400-RE	☆	☆	☆	7°	0.6
		.157	*.079*						*.026*
		5.00	2.50	N123H1-0500-RE	☆	☆		7°	0.7
		.197	*.098*						*.028*
	J	6.00	3.00	N123J1-0600-RE	☆	☆		7°	0.7
		.236	*.118*						*.030*
		6.35	3.18	N123J1-0635-RE	☆	☆		7°	0.7
		.250	*.125*						*.030*
	L	8.00	4.00	N123L1-0800-RE	☆	☆		7°	0.8
		.315	*.157*						*.033*

Dimensions, mm, pouce

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

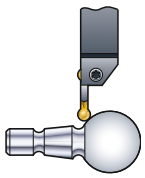
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123x1-RE	-0.02	0.02	-.0008	.0008	-0.02	0.02	-.0008	.0008

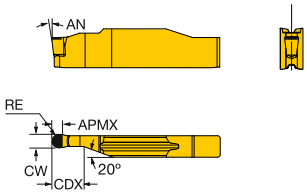
B64 B79 B172 B182 B192 I1 I25

Plaquette CoroCut® 1-2 pour le profilage

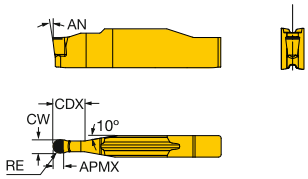
Profilage de matières trempées



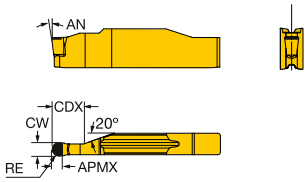
L123H1-0200-RE



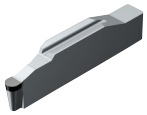
N123H1-0200-RE



R123H1-0200-RE



CoroCut® à 1 arête

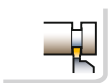
	SSC	CW	RE	CDX	Référence de commande	S 7015	H 7015	H 7025	AN	APMX
									Dimensions, mm, pouce	
	HL	2.00	1.00	5.0	**L123H1-0200-RE**	☆	☆		7°	0.5
		.079	*.039*	*.197*						*.020*
	HN	2.00	1.00	5.0	**N123H1-0200-RE**	☆	☆	☆	7°	0.5
		.079	*.039*	*.197*						*.020*
	HR	2.00	1.00	5.0	**R123H1-0200-RE**	☆	☆		7°	0.5
		.079	*.039*	*.197*						*.020*

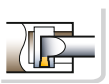
SSC = Doit correspondre à la valeur SSC du porte-outil.

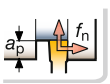
N = neutre, R = à droite, L = à gauche

Tolérances:

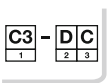
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123H1-0200-RE	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004
N123H1-0200-RE	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004
R123H1-0200-RE	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004

 B64

 B79

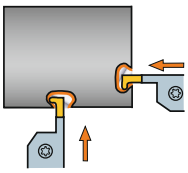
 B182

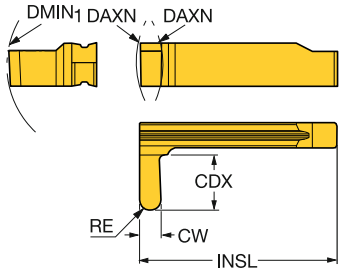
 I1

 I25

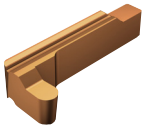
Plaquette CoroCut® 1-2 pour le profilage

Profilage





CoroCut® à 1 arête

	SSC	CW	RE	CDX	$DMIN_1$	DAXN	Référence de commande	P 1115	M 1115	K 1115	N 1115	S 1115	Dimensions, mm, pouce AN	INSL
	HX	2.0	1.00	4.0	44.0	104	**R/LG123H1-0200-0010-RS**	☆	☆	☆	☆	☆	7°	25.5
		.079	*.039*	*.157*	*1.732*	*4.094*								*1.005*
		3.0	1.50	5.0	44.0	104	**R/LG123H1-0300-0015-RS**	☆	☆	☆	☆	☆	7°	25.5
		.118	*.059*	*.197*	*1.732*	*4.094*								*1.005*
		4.0	2.00	6.0	44.0	104	**R/LG123H1-0400-0020-RS**	☆	☆	☆	☆	☆	7°	25.5
		.157	*.079*	*.236*	*1.732*	*4.094*								*1.005*
	LX	2.0	1.00	6.0	62.0	147	**R/LG123L1-0200-0010-RS**	☆	☆	☆	☆	☆	7°	30.9
		.079	*.039*	*.236*	*2.440*	*5.787*								*1.216*
		3.0	1.50	9.0	62.0	147	**R/LG123L1-0300-0015-RS**	☆	☆	☆	☆	☆	7°	30.9
		.118	*.059*	*.354*	*2.440*	*5.787*								*1.216*
		4.0	2.00	9.0	62.0	147	**R/LG123L1-0400-0020-RS**	☆	☆	☆	☆	☆	7°	30.9
		.157	*.079*	*.354*	*2.440*	*5.787*								*1.216*

SSC = Doit correspondre à la valeur SSC du porte-outil.
Diamètre minimum de première passe pour les gorges frontales

R = à droite, L = à gauche

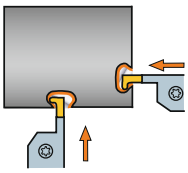
Tolérances:

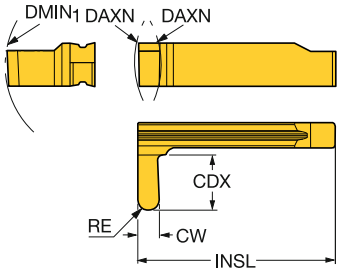
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
R/LG123..-RS	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B80 B172 B182 B192 I1 I25

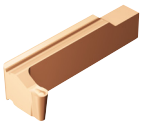
Plaquette CoroCut® 1-2 pour le profilage

Profilage





CoroCut® à 1 arête

	SSC	CW	RE	CDX	$DMIN_1$	DAXN	Référence de commande	P 1115	M 1115	K 1115	N 1115	S 1115	Dimensions, mm, pouce AN	INSL
	HX	2.0	1.00	4.0	44.0	104	**R/LG123H1-0200-RO**	☆	☆	☆	☆	☆	7°	24.7
		.079	*.039*	*.157*	*1.732*	*4.094*								*.972*
		3.0	1.50	5.0	44.0	104	**R/LG123H1-0300-RO**	☆	☆	☆	☆	☆	7°	24.7
		.118	*.059*	*.197*	*1.732*	*4.094*								*.972*
	LX	2.0	1.00	6.5	62.0	147	**R/LG123L1-0200-RO**	☆	☆	☆	☆	☆	7°	30.6
		.079	*.039*	*.256*	*2.440*	*5.787*								*1.204*
		3.0	1.50	9.5	62.0	147	**R/LG123L1-0300-RO**	☆	☆	☆	☆	☆	7°	30.6
		.118	*.059*	*.374*	*2.440*	*5.787*								*1.204*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

Tolérances:

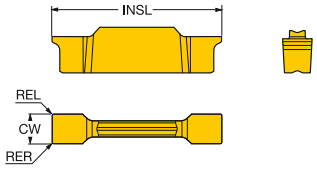
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
R/LG123..-RO	-0.02	0.02	-.0008	.0008	-0.01	0.01	-.0004	.0004

B80 B182 I1 I25

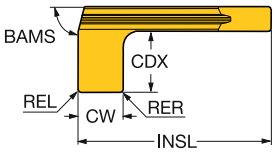
Ébauche carbure CoroCut® 1-2

Ebauches

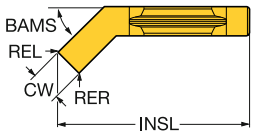
N123x1..-BG



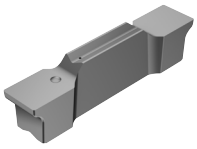
R/LG123..-BG

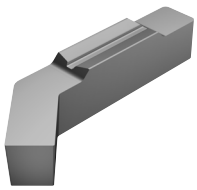


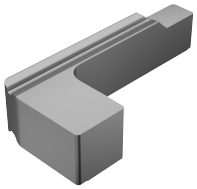
R/LX123..-BG



CoroCut® à 1 arête

	SSC	CW	REL	RER	Référence de commande	P H10F	P H10F	P H13A	K H10F	K H13A	N H10	N H10F	N H13A	S H10	S H10F	S H13A	Dimensions, mm, pouce INSL
	L	4.0	0.2	0.2	N123L1-1160-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	31.21
		.157	.008	*.008*													*1.229*

	SSC	CW	REL	RER	Référence de commande	P H10	P H10F	P H13A	M H10	M H10F	M H13A	K H10	K H10F	K H13A	N H10	N H10F	N H13A	S H10	S H10F	S H13A	Dimensions, mm, pouce INSL	BAMS
	L	6.0	0.2	0.2	R/LX123L1-0600-4500-BG	☆	☆	☆	☆	☆	2	☆	☆	☆	☆	☆	2	☆	☆	☆	40.19	40°
		.236	*.008*	*.008*																	*1.582*	

	SSC	CW	REL	RER	Référence de commande	P H10	P H10F	P H13A	M H10	M H10F	M H13A	K H10	K H10F	K H13A	N H10	N H10F	N H13A	S H10	S H10F	S H13A	Dimensions, mm, pouce LF	CDX	BAMS
	H	6.0	0.2	0.2	R/LG123H1-0600-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	25.65	8.00	90°
		.236	*.008*	*.008*																	*1.010*	*.315*	
	L	6.0	0.2	0.2	R/LG123L1-0600-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	31.00	12.00	90°
		.236	*.008*	*.008*																	*1.220*	*.472*	

SSC = Doit correspondre à la valeur SSC du porte-outil.

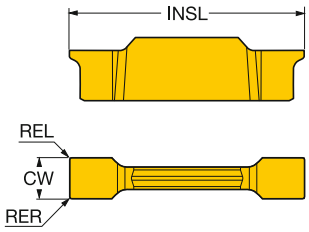
N = neutre, R = à droite, L = à gauche

B172 B182 B192 I5 I1 I25

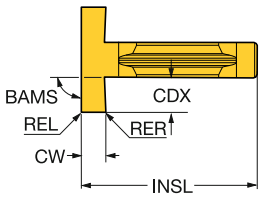
Ébauche carbure CoroCut® 1-2

Ebauches

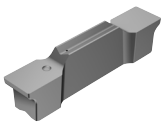
N123x2..-BG

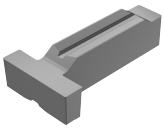


NX123..-BG



CoroCut® à 2 arêtes

	SSC	CW	REL	RER	Référence de commande	P H10F	P H10F	P H13A	M H10F	M H13A	K H10	K H10F	K H13A	N H10	N H13A	S	Dimensions, mm, pouce INSL
	D	2.3	0.2	0.2	**N123D2-0230-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		15.00
		.091	*.008*	*.008*													*.591*
	E	2.7	0.2	0.2	**N123E2-0270-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		21.60
		.106	*.008*	*.008*													*.850*
	F	3.8	0.2	0.2	**N123F2-0380-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		21.60
		.150	*.008*	*.008*													*.850*
	G	4.2	0.2	0.2	**N123G2-0420-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		21.60
		.165	*.008*	*.008*													*.850*
	H	5.2	0.2	0.2	**N123H2-0520-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		26.20
		.205	*.008*	*.008*													*1.032*
	J	6.2	0.2	0.2	**N123J2-0620-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		26.20
		.244	*.008*	*.008*													*1.032*
	K	7.2	0.2	0.2	**N123K2-0720-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		26.20
		.284	*.008*	*.008*													*1.032*
	L	8.4	0.2	0.2	**N123L2-0840-0002-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		31.50
		.331	*.008*	*.008*													*1.240*

	SSC	CW	REL	RER	Référence de commande	P H10	P H10F	P H13A	M H10	M H10F	M H13A	K H10	K H10F	K H13A	N H10	N H10F	N H13A	S H10	S H10F	S H13A	Dimensions, mm, pouce INSL	CDX	BAMS
	L	4.0	0.2	0.2	**NX123L2-0400-BG**	☆	☆	☆	☆	☆	☆	☆	☆	☆	2	☆	☆	☆	☆	☆	31.21	5.01	90°
		.157	*.008*	*.008*																	*1.229*	*.197*	

SSC = Doit correspondre à la valeur SSC du porte-outil.

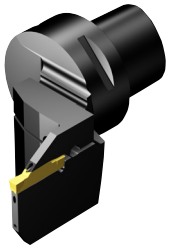
N = neutre, R = à droite, L = à gauche

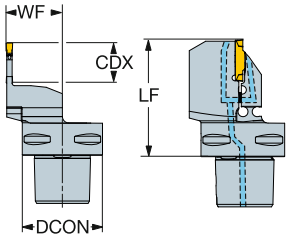
B174 B182 B192 I5 I1 I25

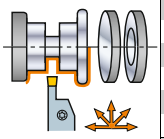
Unité de coupe CoroCut® 1-2 pour le tronçonnage et les gorges

Version avec bridage par ressort

Coromant Capto® - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Kg	MIID
	E	C3	15.0	55.0	1	C3-R/LF123E15C22055E	32	55.0	22.0	0.0	150	0.3	N123E2-0200-0002-CM
			.591	*2.165*			*1.260*	*2.165*	*.866*	*.000*	*2175*		
		C4	15.0	60.0	1	C4-R/LF123E15C27060E	40	60.0	27.0	0.0	150	0.4	N123E2-0200-0002-CM
			.591	*2.362*			*1.575*	*2.362*	*1.063*	*.000*	*2175*		
		C5	15.0	60.0	1	C5-R/LF123E15C35060E	50	60.0	35.0	0.0	150	0.6	N123E2-0200-0002-CM
			.591	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2175*		
	F	C3	15.0	55.0	1	C3-R/LF123F15C22055E	32	55.0	22.0	0.0	150	0.3	N123F2-0250-0002-CM
			.591	*2.165*			*1.260*	*2.165*	*.866*	*.000*	*2175*		
		C4	15.0	60.0	1	C4-R/LF123F15C27060E	40	60.0	27.0	0.0	150	0.4	N123F2-0250-0002-CM
			.591	*2.362*			*1.575*	*2.362*	*1.063*	*.000*	*2175*		
		C5	20.0	65.0	1	C5-R/LF123F20C35065E	50	65.0	35.0	0.0	150	0.6	N123F2-0250-0002-CM
			.787	*2.559*			*1.969*	*2.559*	*1.378*	*.000*	*2175*		
	G	C3	15.0	55.0	1	C3-R/LF123G15C22055E	32	55.0	22.0	0.0	150	0.3	N123G2-0300-0003-TF
			.591	*2.165*			*1.260*	*2.165*	*.866*	*.000*	*2175*		
		C3	20.0	60.0	1	C3-R/LF123G20C22060E	32	60.0	22.0	0.0	150	0.3	N123G2-0300-0003-TF
			.787	*2.362*			*1.260*	*2.362*	*.866*	*.000*	*2175*		
		C4	15.0	60.0	1	C4-R/LF123G15C27060E	40	60.0	27.0	0.0	150	0.4	N123G2-0300-0003-TF
			.591	*2.362*			*1.575*	*2.362*	*1.063*	*.000*	*2175*		
		C4	20.0	65.0	1	C4-R/LF123G20C27065E	40	65.0	27.0	0.0	150	0.4	N123G2-0300-0003-TF
			.787	*2.559*			*1.575*	*2.559*	*1.063*	*.000*	*2175*		
		C5	15.0	60.0	1	C5-R/LF123G15C35060E	50	60.0	35.0	0.0	150	0.6	N123G2-0300-0003-TF
			.591	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*2175*		
		C5	20.0	65.0	1	C5-R/LF123G20C35065E	50	65.0	35.0	0.0	150	0.6	N123G2-0300-0003-TF
			.787	*2.559*			*1.969*	*2.559*	*1.378*	*.000*	*2175*		
		C6	15.0	60.0	1	C6-R/LF123G15C45060E	63	60.0	45.0	0.0	150	1.1	N123G2-0300-0003-TF
			.591	*2.362*			*2.480*	*2.362*	*1.772*	*.000*	*2175*		
		C6	20.0	65.0	1	C6-R/LF123G20C45065E	63	65.0	45.0	0.0	150	1.1	N123G2-0300-0003-TF
			.787	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2175*		
	H	C3	20.0	60.0	1	C3-R/LF123H20C22060E	32	60.0	22.0	0.0	150	0.3	N123H2-0400-0004-TF
			.787	*2.362*			*1.260*	*2.362*	*.866*	*.000*	*2175*		
		C4	20.0	65.0	1	C4-R/LF123H20C27065E	40	65.0	27.0	0.0	150	0.4	N123H2-0400-0004-TF
			.787	*2.559*			*1.575*	*2.559*	*1.063*	*.000*	*2175*		
		C4	25.0	70.0	1	C4-R/LF123H25C27070E	40	70.0	27.0	0.0	150	0.4	N123H2-0400-0004-TF
			.984	*2.756*			*1.575*	*2.756*	*1.063*	*.000*	*2175*		
		C5	25.0	70.0	1	C5-R/LF123H25C35070E	50	70.0	35.0	0.0	150	0.6	N123H2-0400-0004-TF
			.984	*2.756*			*1.969*	*2.756*	*1.378*	*.000*	*2175*		
		C6	20.0	65.0	1	C6-R/LF123H20C45065E	63	65.0	45.0	0.0	150	1.1	N123H2-0400-0004-TF
			.787	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*2175*		
		C6	25.0	70.0	1	C6-R/LF123H25C45070E	63	70.0	45.0	0.0	150	1.1	N123H2-0400-0004-TF
			.984	*2.756*			*2.480*	*2.756*	*1.772*	*.000*	*2175*		
		C8	25.0	80.0	1	C8-R/LF123H25C51080E	80	80.0	42.0	0.0	150	2.1	N123H2-0400-0004-TF
			.984	*3.150*			*3.150*	*3.150*	*1.654*	*.000*	*2175*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

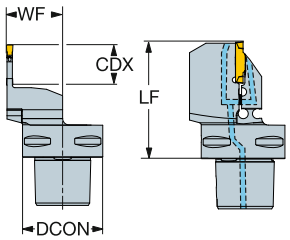
B6 I1 I5 I38 I31

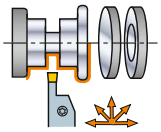
Unité de coupe CoroCut® 1-2 pour le tronçonnage et les gorges

Version avec bridage par ressort

Coromant Capto® - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Kg	MIID
	J	C4	20.0	65.0	1	**C4-R/LF123J20C27065E**	40	65.0	27.0	0.0	150	0.4	N123J2-0500-0004-TF
			.787	*2.559*			*1.575*	*2.559*	*1.063*	*.000*	*2175*		
		C4	25.0	48.8	1	**C4-R/LF123J25C27070E**	40	70.0	27.0	0.0	150	0.4	N123J2-0500-0004-TF
			.984	*1.922*			*1.575*	*2.756*	*1.063*	*.000*	*2175*		
		C5	25.0	70.0	1	**C5-R/LF123J25C35070E**	50	70.0	35.0	0.0	150	0.6	N123J2-0500-0004-TF
			.984	*2.756*			*1.969*	*2.756*	*1.378*	*.000*	*2175*		
		C6	25.0	70.0	1	**C6-R/LF123J25C45070E**	63	70.0	45.0	0.0	150	1.1	N123J2-0500-0004-TF
			.984	*2.756*			*2.480*	*2.756*	*1.772*	*.000*	*2175*		
		C8	25.0	80.0	1	**C8-R/LF123J25C51080E**	80	80.0	42.0	0.0	150	2.1	N123J2-0500-0004-TF
			.984	*3.150*			*3.150*	*3.150*	*1.654*	*.000*	*2175*		
	K	C4	20.0	65.0	1	**C4-R/LF123K20C27065E**	40	65.0	27.0	0.0	150	0.4	N123K2-0600-0004-TF
			.787	*2.559*			*1.575*	*2.559*	*1.063*	*.000*	*2175*		
		C4	25.0	48.8	1	**C4-R/LF123K25C27070E**	40	70.0	27.0	0.0	150	0.4	N123K2-0600-0004-TF
			.984	*1.922*			*1.575*	*2.756*	*1.063*	*.000*	*2175*		
		C5	25.0	70.0	1	**C5-R/LF123K25C35070E**	50	70.0	35.0	0.0	150	0.6	N123K2-0600-0004-TF
			.984	*2.756*			*1.969*	*2.756*	*1.378*	*.000*	*2175*		
		C6	25.0	70.0	1	**C6-R/LF123K25C45070E**	63	70.0	45.0	0.0	150	1.1	N123K2-0600-0004-TF
			.984	*2.756*			*2.480*	*2.756*	*1.772*	*.000*	*2175*		
		C8	25.0	80.0	1	**C8-R/LF123K25C51080E**	80	80.0	42.0	0.0	150	2.1	N123K2-0600-0004-TF
			.984	*3.150*			*3.150*	*3.150*	*1.654*	*.000*	*2175*		
	L	C5	25.0	70.0	1	**C5-R/LF123L25C35070E**	50	70.0	35.0	0.0	150	0.6	N123L2-0800-0008-TF
			.984	*2.756*			*1.969*	*2.756*	*1.378*	*.000*	*2175*		
		C6	25.0	70.0	1	**C6-R/LF123L25C45070E**	63	70.0	45.0	0.0	150	1.1	N123L2-0800-0008-TF
			.984	*2.756*			*2.480*	*2.756*	*1.772*	*.000*	*2175*		
		C6	32.0	80.0	1	**C6-R/LF123L32C45080E**	63	80.0	45.0	0.0	150	1.1	N123L2-0800-0008-TF
			1.260	*3.150*			*2.480*	*3.150*	*1.772*	*.000*	*2175*		
		C8	32.0	85.0	1	**C8-R/LF123L32C51085E**	80	85.0	42.0	0.0	150	2.1	N123L2-0800-0008-TF
			1.260	*3.346*			*3.150*	*3.346*	*1.654*	*.000*	*2175*		
	M	C6	32.0	80.0	1	**C6-R/LF123M32C45080E**	63	80.0	45.0	0.0	150	1.2	N123M2-1000-0008-GM
			1.260	*3.150*			*2.480*	*3.150*	*1.772*	*.000*	*2175*		
		C8	32.0	85.0	1	**C8-R/LF123M32C51085E**	80	85.0	42.0	0.0	150	2.1	N123M2-1000-0008-GM
			1.260	*3.346*			*3.150*	*3.346*	*1.654*	*.000*	*2175*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

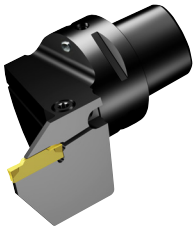
R = à droite, L = à gauche

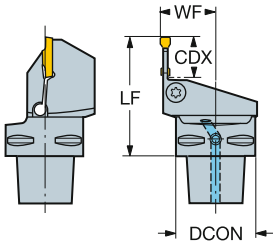
B6 I1 I5 I38 I31

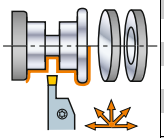
Unité de coupe CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe







SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
D	C3	8.0	50.0	1	**C3-R/LF123D08-22050B**	32	50.0	22.0	0.0	10	2.0	0.3	N123D2-0150-0002-CM
		.315	*1.969*			*1.260*	*1.969*	*.866*	*.000*	*145*			
	C4	8.0	50.0	1	**C4-R/LF123D08-27050B**	40	50.0	27.0	0.0	10	3.0	0.4	N123D2-0150-0002-CM
		.315	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*			
	C5	8.0	55.0	1	**C5-R/LF123D08-35055B**	50	55.0	35.0	0.0	10	2.0	0.6	N123D2-0150-0002-CM
		.315	*2.165*			*1.969*	*2.165*	*1.378*	*.000*	*145*			
E	C3	15.0	50.0	1	**C3-R/LF123E08-22050B**	32	50.0	22.0	0.0	10	2.0	0.3	N123E2-0200-0002-CM
		.591	*1.969*			*1.260*	*1.969*	*.866*	*.000*	*145*			
	C4	8.0	50.0	1	**C4-R/LF123E08-27050B**	40	50.0	27.0	0.0	10	3.7	0.4	N123E2-0200-0002-CM
		.315	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*			
	C5	8.0	60.0	1	**C5-R/LF123E08-35060B**	50	60.0	35.0	0.0	10	2.0	0.6	N123E2-0200-0002-CM
		.315	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
F	C3	10.0	55.0	1	**C3-R/LF123F10-22050B**	32	55.0	22.0	0.0	10	3.0	0.3	N123F2-0250-0002-CM
		.394	*2.165*			*1.260*	*2.165*	*.866*	*.000*	*145*			
	C4	10.0	50.0	1	**C4-R/LF123F10-27050B**	40	50.0	27.0	0.0	10	5.0	0.4	N123F2-0250-0002-CM
		.394	*1.969*			*1.575*	*1.969*	*1.063*	*.000*	*145*			
	C5	10.0	60.0	1	**C5-R/LF123F10-35060B**	50	60.0	35.0	0.0	10	2.5	0.6	N123F2-0250-0002-CM
		.394	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
G	C3	10.0	55.0	1	**C3-R/LF123G10-22050B**	32	55.0	22.0	0.0	10	4.5	0.3	N123G2-0300-0003-TF
		.394	*2.165*			*1.260*	*2.165*	*.866*	*.000*	*145*			
	C4	10.0	55.0	1	**C4-R/LF123G10-27055B**	40	55.0	27.0	0.0	10	4.0	0.4	N123G2-0300-0003-TF
		.394	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*			
	C5	10.0	60.0	1	**C5-R/LF123G10-35060B**	50	60.0	35.0	0.0	10	4.0	0.6	N123G2-0300-0003-TF
		.394	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
	C6	10.0	65.0	1	**C6-R/LF123G10-45065B**	63	65.0	45.0	0.0	10	3.0	1.2	N123G2-0300-0003-TF
		.394	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*			
H	C3	13.0	60.0	1	**C3-R/LF123H13-22055B**	32	60.0	22.0	0.0	10	4.5	0.3	N123H2-0400-0004-TF
		.512	*2.362*			*1.260*	*2.362*	*.866*	*.000*	*145*			
	C4	13.0	55.0	1	**C4-R/LF123H13-27055B**	40	55.0	27.0	0.0	10	7.5	0.4	N123H2-0400-0004-TF
		.512	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*			
	C5	13.0	60.0	1	**C5-R/LF123H13-35060B**	50	60.0	35.0	0.0	10	5.0	0.6	N123H2-0400-0004-TF
		.512	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
	C6	13.0	65.0	1	**C6-R/LF123H13-45065B**	63	65.0	45.0	0.0	10	4.0	1.2	N123H2-0400-0004-TF
		.512	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*			
J	C4	13.0	55.0	1	**C4-R/LF123J13-27055B**	40	55.0	27.0	0.0	10	7.5	0.4	N123J2-0500-0002-CM
		.512	*2.165*			*1.575*	*2.165*	*1.063*	*.000*	*145*			
	C5	13.0	60.0	1	**C5-R/LF123J13-35060B**	50	60.0	35.0	0.0	10	5.0	0.6	N123J2-0500-0002-CM
		.512	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
	C6	13.0	65.0	1	**C6-R/LF123J13-45065B**	63	65.0	45.0	0.0	10	4.0	1.2	N123J2-0500-0002-CM
		.512	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*			
	C8	13.0	80.0	1	**C8-R/LF123J13-42080B**	80	80.0	42.0	0.0	10	3.0	2.2	N123J2-0500- GM
		.512	*3.150*			*3.150*	*3.150*	*1.654*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

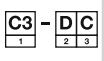
R = à droite, L = à gauche

 B6

 I5

 I1

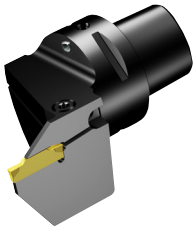
 I38

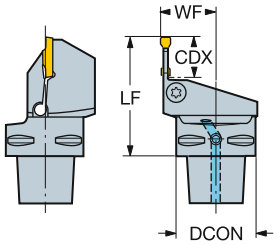
 I31

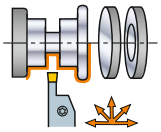
Unité de coupe CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	K	C4	16.0	60.0	1	**C4-R/LF123K16-27060B**	40	60.0	27.0	0.0	10	6.5	0.4	N123K2-0600-0004-TF
			.630	*2.362*			*1.575*	*2.362*	*1.063*	*.000*	*145*			
		C5	16.0	60.0	1	**C5-R/LF123K16-35060B**	50	60.0	35.0	0.0	10	7.0	0.6	N123K2-0600-0004-TF
			.630	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
		C6	16.0	65.0	1	**C6-R/LF123K16-45065B**	63	65.0	45.0	0.0	10	5.2	1.2	N123K2-0600-0004-TF
			.630	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*			
		C8	16.0	80.0	1	**C8-R/LF123K16-42080B**	80	80.0	42.0	0.0	10	4.0	2.2	N123K2-0600-GM
			.630	*3.150*			*3.150*	*3.150*	*1.654*	*.000*	*145*			
	L	C5	13.0	60.0	1	**C5-R/LF123L13-35060B**	50	60.0	35.0	0.0	10	5.5	0.6	N123L2-0800-0008-TF
			.512	*2.362*			*1.969*	*2.362*	*1.378*	*.000*	*145*			
		C6	16.0	65.0	1	**C6-R/LF123L16-45065B**	63	65.0	45.0	0.0	10	5.5	1.2	N123L2-0800-0008-TF
			.630	*2.559*			*2.480*	*2.559*	*1.772*	*.000*	*145*			
		C8	25.0	80.0	1	**C8-R/LF123L25-42080B**	80	80.0	42.0	0.0	10	8.0	2.2	N123L2-0800-0008-TF
			.984	*3.150*			*3.150*	*3.150*	*1.654*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

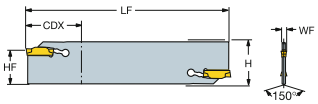
B6 I5 I1 I38 I31

Lame de tronçonnage CoroCut® 1-2

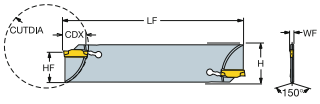
Version avec bridage par ressort



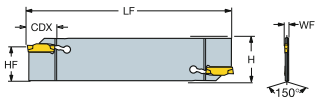
N123..A2



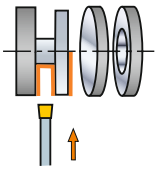
N123..A2 (C)



N123..A2 (S)



Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	kg	MIID
	D	21	15.0	30.0	30.0	0	**N123D15-21A2**	25.9	110.0	1.3	21.4	0.0	N123D2-0150-0002-CM
			.591	*1.181*	*1.181*			*1.020*	*4.331*	*.049*	*.843*		
		25	15.0		55.0	0	**N123D15-25A2**	31.9	150.0	1.3	25.0	0.1	N123D2-0150-0002-CM
			.591		*2.165*			*1.256*	*5.906*	*.049*	*.984*		
	E	21	15.0	30.0	30.0	0	**N123E15-21A2**	25.9	110.0	1.8	21.4	0.1	N123E2-0200-0002-CM
			.591	*1.181*	*1.181*			*1.020*	*4.331*	*.069*	*.843*		
		25	20.0		55.0	0	**N123E20-25A2**	31.9	150.0	1.8	25.0	0.1	N123E2-0200-0002-CM
			.787		*2.165*			*1.256*	*5.906*	*.069*	*.984*		
	F	21	30.0		30.0	0	**N123F30-21A2**	25.9	110.0	2.3	21.4	0.0	N123F2-0250-0002-CM
			1.181		*1.181*			*1.020*	*4.331*	*.089*	*.843*		
		25	55.0		55.0	0	**N123F55-25A2**	31.9	150.0	2.3	25.0	0.1	N123F2-0250-0002-CM
			2.165		*2.165*			*1.256*	*5.906*	*.089*	*.984*		
	G	21	30.0		30.0	0	**N123G30-21A2**	25.9	110.0	2.7	21.4	0.1	N123G2-0300-0003-TF
			1.181		*1.181*			*1.020*	*4.331*	*.105*	*.843*		
		25	55.0		55.0	0	**N123G55-25A2**	31.9	150.0	2.3	25.0	0.1	N123G2-0300-0003-TF
			2.165		*2.165*			*1.256*	*5.906*	*.089*	*.984*		
	H	25	55.0		55.0	0	**N123H55-25A2**	31.9	150.0	3.7	25.0	0.1	N123H2-0400-0004-TF
			2.165		*2.165*			*1.256*	*5.906*	*.145*	*.984*		
	J	25	55.0		55.0	0	**N123J55-25A2**	31.9	150.0	4.8	25.0	0.1	N123J2-0500-0002-CM
			2.165		*2.165*			*1.256*	*5.906*	*.187*	*.984*		
	K	25	55.0		55.0	0	**N123K55-25A2**	31.9	150.0	5.8	25.0	0.1	N123K2-0600-0004-CR
			2.165		*2.165*			*1.256*	*5.906*	*.226*	*.984*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

 B6

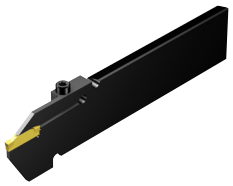
ISO 13399 I1

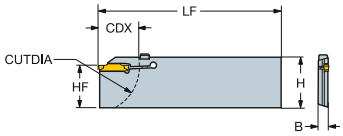
CNSC CXSC I38

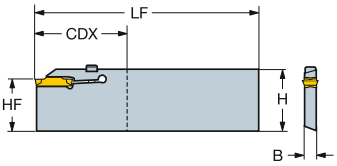
C3 – D C I31

Lame de tronçonnage CoroCut® 1-2

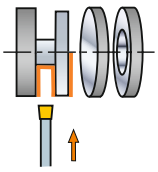
Fixation par vis





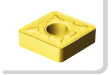


Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	Nm	Kg	MIID
	E	21	20.0	40.0	45.0		0	**R/LF123E20-21B1**	25.9	110.0	7.3	21.4	3.3	0.2	N123E2-0200-0002-CM
			.787	*1.575*	*1.772*				*1.020*	*4.331*	*.285*	*.843*			
		25	25.0	50.0	45.0		0	**R/LF123E25-25B1**	31.9	150.0	8.3	25.0	3.3	0.3	N123E2-0200-0002-CM
			.984	*1.969*	*1.772*				*1.256*	*5.906*	*.325*	*.984*			
	F	21	25.0	50.0	45.0		0	**R/LF123F25-21B1**	25.9	110.0	7.0	21.4	3.3	0.2	N123F2-0250-0002-CM
			.984	*1.969*	*1.772*				*1.020*	*4.331*	*.276*	*.843*			
		25	25.0	50.0	45.0		0	**R/LF123F25-25B1**	31.9	150.0	8.3	25.0	3.6	0.3	N123F2-0250-0002-CM
			.984	*1.969*	*1.772*				*1.256*	*5.906*	*.325*	*.984*			
	G	21	30.0	60.0	51.0		0	**R/LF123G30-21B1**	25.9	110.0	6.9	21.4	4.5	0.2	N123G2-0300-0003-TF
			1.181	*2.362*	*2.008*				*1.020*	*4.331*	*.270*	*.843*			
		25	25.0	50.0	45.0		0	**R/LF123G25-25B1**	31.9	150.0	8.3	25.0	4.5	0.3	N123G2-0300-0003-TF
			.984	*1.969*	*1.772*				*1.256*	*5.906*	*.328*	*.984*			
		25	33.0	66.0	54.0		0	**R/LF123G33-25B1**	31.9	150.0	6.9	25.0	4.5	0.3	N123G2-0300-0003-TF
			1.299	*2.598*	*2.126*				*1.256*	*5.906*	*.270*	*.984*			
	H	25	32.0	64.0	51.0		0	**R/LF123H32-25B1**	31.9	150.0	8.3	25.0	4.9	0.3	N123H2-0400-0004-TF
			1.260	*2.520*	*2.008*				*1.256*	*5.906*	*.328*	*.984*			
	M	45	100.0		100.0	73.0	0	**R/LF123M100-45B1**	52.5	250.0	9.6	45.0	4.5	0.8	N123M1-1100-0008-GM
			3.937		*3.937*	*2.874*			*2.067*	*9.843*	*.379*	*1.772*			
		93	120.0		120.0	83.0	0	**R/LF123M120-93B1**	101.6	300.0	9.6	93.5	4.5	1.9	N123M1-1100-0008-GM
			4.724		*4.724*	*3.268*			*4.000*	*11.811*	*.379*	*3.680*			
	R	93	120.0		120.0	83.0	0	**R/LF123R120-93B1**	101.6	300.0	13.1	93.5	4.5	1.9	N123R1-1500-0010-GR
			4.724		*4.724*	*3.268*			*4.000*	*11.811*	*.514*	*3.680*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

ISO 13399 I1

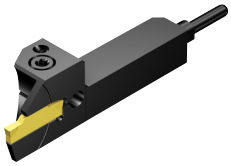
CNSC CXSC I38

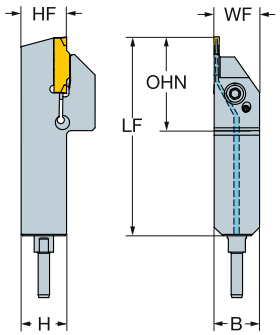
C3 – D C I31

Outil à manche CoroCut® 1-2 QS pour le tronçonnage et les gorges

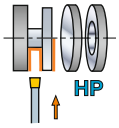
Fixation par vis

Arrosage de précision

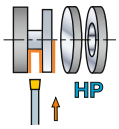




Version métrique

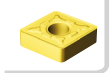
	SSC	CZC$_{MS}$	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
	E	12 x 12	11.0	21	1	QS-R/LF123E11-1212BHP	12	12	70	12	12	80	2.5	0.1	N123E2-0200-0002-CM
		16 x 16	11.0	22	1	QS-R/LF123E11-1616BHP	16	16	70	16	16	80	2.5	0.2	N123E2-0200-0002-CM
		16 x 16	17.0	26	1	QS-R/LF123E17-1616BHP	16	16	70	16	16	80	2.5	0.2	N123E2-0200-0002-CM
	F	12 x 12	15.0	20	1	QS-R/LF123F15-1212BHP	12	12	70	12	12	80	2.5	0.2	N123F2-0250-0002-CM
		16 x 16	17.0	26	1	QS-R/LF123F17-1616BHP	16	16	70	16	16	80	2.5	0.2	N123F2-0250-0002-CM
	G	16 x 16	17.0	28	1	QS-R/LF123G17-1616BHP	16	16	70	16	16	80	2.5	0.2	N123G2-0300-0003-TF

Version en pouces

	SSC	CZC$_{MS}$	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	E	1/2 x 1/2	.433	.827	1	QS-R/LF123E043-08BHP	.500	.500	2.756	.500	.500	1160	1.8	.13	N123E2-0200-0002-CM
		5/8 x 5/8	.430	.887	1	QS-R/LF123E043-10BHP	.625	.625	2.756	.625	.625	1160	1.8	.51	N123E2-0200-0002-CM
		5/8 x 5/8	.669	1.024	1	QS-R/LF123E067-10BHP	.625	.625	2.756	.631	.625	1160	1.8	.33	N123E2-0200-0002-CM
	F	1/2 x 1/2	.590	1.047	1	QS-R/LF123F059-08BHP	.500	.500	2.756	.500	.500	1160	1.8	.37	N123F2-0250-0002-CM
		5/8 x 5/8	.670	1.126	1	QS-R/LF123F067-10BHP	.625	.625	2.756	.625	.625	1160	1.8	.51	N123F2-0250-0002-CM
	G	5/8 x 5/8	.670	1.126	1	QS-R/LF123G067-10BHP	.625	.625	2.756	.625	.625	1160	1.8	.51	N123G2-0300-0003-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

ISO 13399 I1

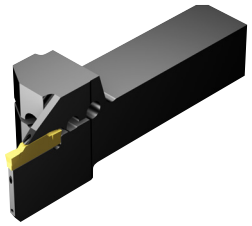
CNSC CXSC I38

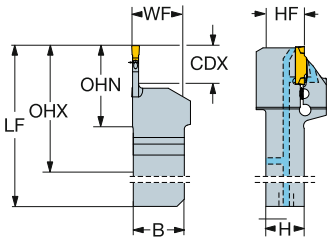
SANDVIK Coromant

Outil à manche CoroCut® 1-2 QS pour le tronçonnage et les gorges

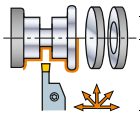
Version avec bridage par ressort

Adduction interne de liquide de coupe

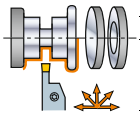




Version métrique

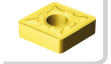
	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	Kg	MIID
	E	25 x 25	15.0	57	32	3	QS-R/LF123E15C2525E	25	25	116	25	25	150	G1/8		N123E2-0200-0002-CM
	F	25 x 25	25.0	66	41	3	QS-R/LF123F20C2525E	25	25	125	25	25	150	G1/8	0.5	N123F2-0250-0002-CM
	G	20 x 20	15.0	57	32	3	QS-R/LF123G15C2020E	20	20	101	22	20	150	G1/8	0.3	N123G2-0300-0003-TF
		25 x 25	15.0	57	32	3	QS-R/LF123G15C2525E	25	25	116	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
		25 x 25	20.0	62	37	3	QS-R/LF123G20C2525E	25	25	121	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
	H	20 x 20	20.0	43	39	3	QS-R/LF123H20C2020E	20	20	108	20	20	150	G1/8	0.3	N123H2-0400-0004-TF
		25 x 25	20.0	61	36	3	QS-R/LF123H20C2525E	25	25	120	25	25	150	G1/8		N123H2-0400-0004-TF
		25 x 25	25.0	66	41	3	QS-R/LF123H25C2525E	25	25	125	25	25	150	G1/8		N123H2-0400-0004-TF
	J	20 x 20	20.0	62	37	3	QS-R/LF123J20C2020E	20	20	106	24	20	150	G1/8		N123J2-0500-0004-TF
		25 x 25	25.0	66	41	3	QS-R/LF123J25C2525E	25	25	125	25	25	150	G1/8		N123J2-0500-0004-TF
	K	25 x 25	25.0	66	41	3	QS-R/LF123K25C2525E	25	25	125	25	25	150	G1/8		N123K2-0600-0004-TF
	L	25 x 25	32.0	73	48	3	QS-R/LF123L32C2525E	25	25	132	25	25	150	G1/8		N123L2-0800-0008-TF
	M	25 x 25	32.0	74	49	3	QS-R/LF123M32C2525E	25	25	133	26	25	150	G1/8	0.6	N123M2-1000-0008-GM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	Lbs	MIID
	E	1 x 1	.630	2.288	1.303	3	QS-R/LF123E063C16E	1.000	1.000	4.610	1.020	1.000	2175	G1/8		N123E2-0200-0002-CM
	F	1 x 1	.800	2.458	1.473	3	QS-R/LF123F080C16E	1.000	1.000	4.780	1.020	1.000	2175	G1/8		N123F2-0250-0002-CM
	G	3/4 x 3/4	.630	2.347	1.362	3	QS-R/LF123G063C12E	.750	.750	4.079	.770	.750	2175	G1/8	.54	N123G2-0300-0003-TF
		1 x 1	.630	2.288	1.303	3	QS-R/LF123G063C16E	1.000	1.000	4.610	1.020	1.000	2175	G1/8	1.06	N123G2-0300-0003-TF
		1 x 1	.800	2.458	1.473	3	QS-R/LF123G080C16E	1.000	1.000	4.780	1.020	1.000	2175	G1/8		N123G2-0300-0003-TF
	H	3/4 x 3/4	.800	2.521	1.537	3	QS-R/LF123H080C12E	.750	.750	4.254	.770	.750	2175	G1/8	.56	N123H2-0400-0004-TF
		1 x 1	1.000	2.647	1.662	3	QS-R/LF123H100C16E	1.000	1.000	4.969	1.020	1.000	2175	G1/8		N123H2-0400-0004-TF
	J	3/4 x 3/4	.800	2.521	1.537	3	QS-R/LF123J080C12E	.750	.750	4.254	.770	.750	2175	G1/8	.57	N123J2-0500-0004-TF
		1 x 1	1.000	2.647	1.662	3	QS-R/LF123J100C16E	1.000	1.000	4.969	1.020	1.000	2175	G1/8		N123J2-0500-0004-TF
	K	1 x 1	1.000	2.647	1.662	3	QS-R/LF123K100C16E	1.000	1.000	4.969	1.020	1.000	2175	G1/8	1.15	N123K2-0600-0004-TF
	L	1 x 1	1.250	2.874	1.890	3	QS-R/LF123L125C16E	1.000	1.000	5.197	1.020	1.000	2175	G1/8	1.16	N123L2-0800-0008-TF
	M	1 x 1	1.250	2.913	1.929	3	QS-R/LF123M125C16E	1.000	1.000	5.236	1.039	1.000	2175	G1/8	1.26	N123M2-1000-0008-GM

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

 I1

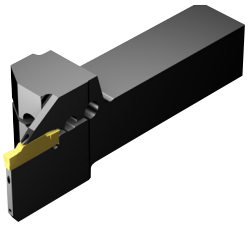
 I5

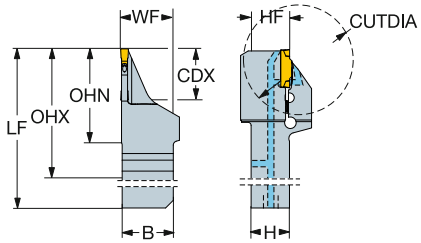
 I38

Outil à manche CoroCut® 1-2 QS pour le tronçonnage et les gorges

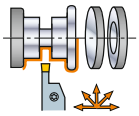
Version avec bridage par ressort

Adduction interne de liquide de coupe

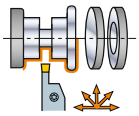




Version métrique

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	Kg	MIID
	E	20 x 20	20.0	40	62	37	3	QS-R/LF123E20C2020F	20	20	106	20	20	150	G1/8	0.3	N123E2-0200-0002-CM
	F	20 x 20	20.0	40	62	37	3	QS-R/LF123F20C2020F	20	20	106	20	20	150	G1/8	0.3	N123F2-0250-0002-CM
	G	20 x 20	20.0	40	62	37	3	QS-R/LF123G20C2020F	20	20	106	20	20	150	G1/8	0.3	N123G2-0300-0003-TF
	H	20 x 20	25.0	50	67	42	3	QS-R/LF123H25C2020F	20	20	111	20	20	150	G1/8	0.3	N123H2-0400-0004-TF

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	Lbs	MIID
	E	3/4 x 3/4	.800	1.600	2.517	1.532	3	QS-R/LF123E080C12F	.750	.750	4.249	.770	.750	2175	G1/8	.55	N123E2-0200-0002-CM
	F	3/4 x 3/4	.800	1.600	2.517	1.532	3	QS-R/LF123F080C12F	.750	.750	4.249	.770	.750	2175	G1/8	.55	N123F2-0250-0002-CM
	G	3/4 x 3/4	.800	1.600	2.517	1.532	3	QS-R/LF123G080C12F	.750	.750	4.249	.770	.750	2175	G1/8	.56	N123G2-0300-0003-TF
	H	3/4 x 3/4	1.000	2.000	2.721	1.737	3	QS-R/LF123H100C12F	.750	.750	4.454	.770	.750	2175	G1/8	.59	N123H2-0400-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

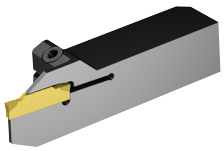
ISO 13399 I1

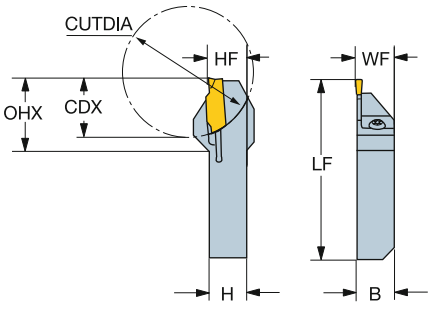
Tailor Made I5

CNSC CXSC I38

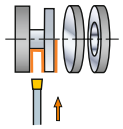
Outil à manche CoroCut® 1-2 QS pour le tronçonnage et les gorges

Fixation par vis

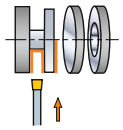




Version métrique

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	D	16 x 16	8.0	16	19	0	QS-R/LF123D08-1616B	16	16	70	16	16	2.5	0.2	N123D2-0150-0002-CM
		10 x 10	10.0	20	18	0	QS-R/LF123D10-1010B	10	10	70	10	10	2.5	0.1	N123D2-0150-0002-CM
		12 x 12	11.0	22	20	0	QS-R/LF123D11-1212B	12	12	70	12	12	2.5	0.2	N123D2-0150-0002-CM
		16 x 16	17.0	34	28	0	QS-R/LF123D17-1616B	16	16	70	16	16	2.5	0.2	N123D2-0150-0002-CM
	E	10 x 10	10.0	20	21	0	QS-R/LF123E10-1010B	10	10	70	10	10	2.5	0.1	N123E2-0200-0002-CM
		12 x 12	11.0	22	21	0	QS-R/LF123E11-1212B	12	12	70	12	12	2.5	0.1	N123E2-0200-0002-CM
		16 x 16	11.0	22	22	0	QS-R/LF123E11-1616B	16	16	70	16	16	2.5	0.2	N123E2-0200-0002-CM
		16 x 16	17.0	34	26	0	QS-R/LF123E17-1616B	16	16	70	16	16	2.5	0.1	N123E2-0200-0002-CM
	F	10 x 10	10.0	20	21	0	QS-R/LF123F10-1010B	10	10	70	10	10	2.5	0.1	N123F2-0250-0002-CM
		12 x 12	15.0	30	20	0	QS-R/LF123F15-1212B	12	12	70	12	12	2.5	0.2	N123F2-0250-0002-CM
		16 x 16	17.0	34	26	0	QS-R/LF123F17-1616B	16	16	70	16	16	2.5	0.1	N123F2-0250-0002-CM
	G	16 x 16	17.0	34	28	0	QS-R/LF123G17-1616B	16	16	70	16	16	2.5	0.2	N123G2-0300-0003-TF

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	D	3/8 x 3/8	.375	.787	.709	0	QS-R/LF123D039-06B	.375	.375	2.756	.381	.375	1.8	.11	N123D2-0150-0002-CM
		1/2 x 1/2	.433	.866	.787	0	QS-R/LF123D043-08B	.500	.500	2.756	.506	.500	1.8	.44	N123D2-0150-0002-CM
		5/8 x 5/8	.320	.640	.777	0	QS-R/LF123D032-10B	.625	.625	2.756	.625	.625	1.8	.51	N123D2-0150-0002-CM
		5/8 x 5/8	.670	1.340	1.127	0	QS-R/LF123D067-10B	.625	.625	2.756	.625	.625	1.8	.51	N123D2-0150-0002-CM
	E	3/8 x 3/8	.394	.787	.827	0	QS-R/LF123E039-06B	.375	.375	2.756	.381	.375	1.8	.11	N123E2-0200-0002-CM
		1/2 x 1/2	.433	.866	.827	0	QS-R/LF123E043-08B	.500	.500	2.756	.506	.500	1.8	.13	N123E2-0200-0002-CM
		5/8 x 5/8	.430	.860	.887	0	QS-R/LF123E043-10B	.625	.625	2.756	.625	.625	1.8	.51	N123E2-0200-0002-CM
		5/8 x 5/8	.669	1.338	1.024	0	QS-R/LF123E067-10B	.625	.625	2.756	.631	.625	1.8	.30	N123E2-0200-0002-CM
	F	3/8 x 3/8	.390	.780	.847	0	QS-R/LF123F039-06B	.375	.375	2.756	.375	.375	1.8	.24	N123F2-0250-0002-CM
		1/2 x 1/2	.590	1.180	1.047	0	QS-R/LF123F059-08B	.500	.500	2.756	.500	.500	1.8	.37	N123F2-0250-0002-CM
	G	5/8 x 5/8	.670	1.340	1.126	0	QS-R/LF123G067-10B	.625	.625	2.756	.625	.625	1.8	.51	N123G2-0300-0003-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

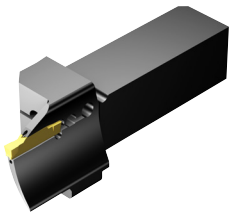
ISO 13399 I1

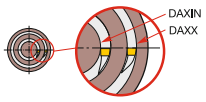
CNSC CXSC I38

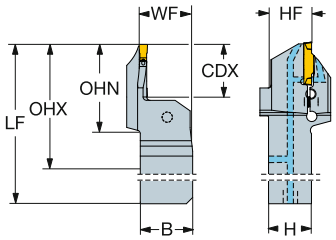
Outil à manche CoroCut® 1-2 QS pour les gorges frontales

Version avec bridage par ressort

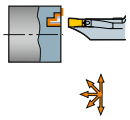
Adduction interne de liquide de coupe



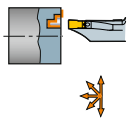




Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	Kg	MIID
	G	25 x 25	20.0	42	60	62	37	3	QS-R/LF123G20C2525E-042B	25	25	121	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
		25 x 25	20.0	54	75	62	37	3	QS-R/LF123G20C2525E-054B	25	25	121	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
		25 x 25	20.0	67	100	62	37	3	QS-R/LF123G20C2525E-067B	25	25	121	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
		25 x 25	20.0	90	160	62	37	3	QS-R/LF123G20C2525E-090B	25	25	121	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
		25 x 25	20.0	130	160	62	37	3	QS-R/LF123G20C2525E-130B	25	25	121	25	25	150	G1/8	0.5	N123G2-0300-0003-TF
	H	25 x 25	25.0	64	100	67	42	3	QS-R/LF123H25C2525E-064B	25	25	126	25	25	150	G1/8	0.5	N123H2-0400-0004-TF
		25 x 25	25.0	92	140	67	42	3	QS-R/LF123H25C2525E-092B	25	25	126	25	25	150	G1/8	0.5	N123H2-0400-0004-TF
		25 x 25	25.0	132	230	67	42	3	QS-R/LF123H25C2525E-132B	25	25	126	25	25	150	G1/8	0.5	N123H2-0400-0004-TF
		25 x 25	25.0	220	500	67	42	3	QS-R/LF123H25C2525E-220B	25	25	126	25	25	150	G1/8	0.5	N123H2-0400-0004-TF
		25 x 25	25.0	300	800	67	42	3	QS-R/LF123H25C2525E-300B	25	25	126	25	25	150	G1/8	0.5	N123H2-0400-0004-TF

Version en pouces

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	Lbs	MIID
	G	1 x 1	.750	1.653	2.362	2.505	1.505	3	QS-R/LF123G075C16E-042B	1.000	1.000	4.812	1.020	1.000	2175	G1/8	1.03	N123G2-0300-0003-TF
		1 x 1	.750	2.125	2.953	2.505	1.505	3	QS-R/LF123G075C16E-054B	1.000	1.000	4.812	1.020	1.000	2175	G1/8	1.03	N123G2-0300-0003-TF
		1 x 1	.750	2.637	3.937	2.505	1.505	3	QS-R/LF123G075C16E-067B	1.000	1.000	4.812	1.020	1.000	2175	G1/8	1.03	N123G2-0300-0003-TF
		1 x 1	.800	3.543	6.299	2.505	1.505	3	QS-R/LF123G080C16E-090B	1.000	1.000	4.812	1.020	1.000	2175	G1/8	1.06	N123G2-0300-0003-TF
		1 x 1	.800	5.118	6.299	2.505	1.505	3	QS-R/LF123G080C16E-130B	1.000	1.000	4.812	1.020	1.000	2175	G1/8	1.06	N123G2-0300-0003-TF
	H	1 x 1	1.000	2.519	3.937	2.702	1.702	3	QS-R/LF123H100C16E-064B	1.000	1.000	5.009	1.020	1.000	2175	G1/8	1.10	N123H2-0400-0004-TF
		1 x 1	1.000	3.622	5.512	2.702	1.702	3	QS-R/LF123H100C16E-092B	1.000	1.000	5.009	1.020	1.000	2175	G1/8	1.10	N123H2-0400-0004-TF
		1 x 1	1.000	5.196	9.055	2.702	1.702	3	QS-R/LF123H100C16E-132B	1.000	1.000	5.009	1.020	1.000	2175	G1/8	1.10	N123H2-0400-0004-TF
		1 x 1	1.000	8.661	19.685	2.702	1.702	3	QS-R/LF123H100C16E-220B	1.000	1.000	5.009	1.020	1.000	2175	G1/8	1.10	N123H2-0400-0004-TF
		1 x 1	1.000	11.811	31.496	2.702	1.702	3	QS-R/LF123H100C16E-300B	1.000	1.000	5.009	1.020	1.000	2175	G1/8	1.10	N123H2-0400-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

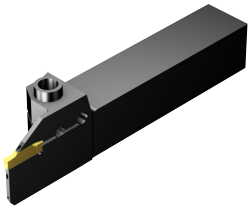
ISO 13399 I1

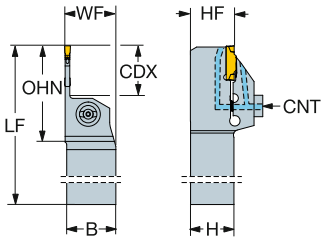
CNSC CXSC I38

Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

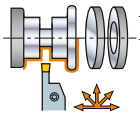
Version avec bridage par ressort

Adduction interne de liquide de coupe

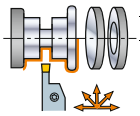




Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	MIID
	K	32 x 32	25.0	48	2	**R/LF123K25C3232E**	32	32	170	33	32	150	G1/8	N123K2-0600-0004-TF
	L	32 x 32	32.0	55	2	**R/LF123L32C3232E**	32	32	170	33	32	150	G1/8	N123L2-0800-0008-TF
	M	32 x 32	32.0	56	2	**R/LF123M32C3232E**	32	32	170	33	32	150	G1/8	N123M2-1000-0008-GM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	Lbs	MIID
	K	1 1/4 x 1 1/4	1.000	1.938	2	**R/LF123K100C20E**	1.250	1.250	6.961	1.277	1.250	2175	G1/8	2.61	N123K2-0600-0004-TF
	L	1 1/4 x 1 1/4	1.250	2.173	2	**R/LF123L125C20E**	1.250	1.250	6.953	1.318	1.250	2175	G1/8	2.52	N123L2-0800-0008-TF
	M	1 1/4 x 1 1/4	1.250	2.211	2	**R/LF123M125C20E**	1.250	1.250	6.953	1.318	1.250	2175	G1/8		N123M2-1000-0008-GM

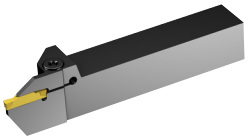
SSC = Doit correspondre à la valeur SSC de la plaquette.

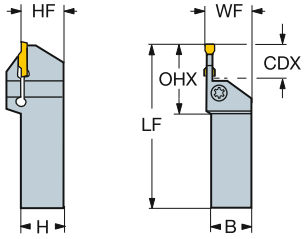
R = à droite, L = à gauche

B6 I1 I38 I31

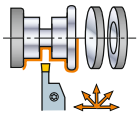
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis





Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	D	12 x 12	8.0	25	0	R/LF123D08-1212B	12	12	125	13	12	2.5	0.1	N123D2-0150-0002-CM
		16 x 16	8.0	25	0	R/LF123D08-1616B	16	16	100	17	16	2.5	0.2	N123D2-0150-0002-CM
		20 x 20	8.0	25	0	R/LF123D08-2020B	20	20	125	21	20	2.5	0.4	N123D2-0150-0002-CM
		25 x 25	8.0	25	0	R/LF123D08-2525B	25	25	150	26	25	2.5	0.8	N123D2-0150-0002-CM
		16 x 16	15.0	33	0	R/LF123D15-1616B	16	16	100	17	16	3.5	0.2	N123D2-0150-0002-CM
		20 x 20	15.0	33	0	R/LF123D15-2020B	20	20	125	21	20	3.5	0.4	N123D2-0150-0002-CM
		25 x 25	15.0	33	0	R/LF123D15-2525B	25	25	150	26	25	3.5	0.7	N123D2-0150-0002-CM
	E	12 x 12	8.0	25	0	R/LF123E08-1212B	12	12	125	13	12	2.5	0.1	N123E2-0200-0002-CM
		16 x 16	8.0	25	0	R/LF123E08-1616B	16	16	125	17	16	2.5	0.2	N123E2-0200-0002-CM
		20 x 20	8.0	25	0	R/LF123E08-2020B	20	20	125	21	20	2.5	0.4	N123E2-0200-0002-CM
		25 x 25	8.0	25	0	R/LF123E08-2525B	25	25	150	26	25	2.5	0.8	N123E2-0200-0002-CM
		12 x 12	12.0	30	0	R/LF123E12-1212B	12	12	125	13	12	3.5	0.1	N123E2-0200-0002-CM
		16 x 16	15.0	33	0	R/LF123E15-1616B	16	16	125	17	16	4.0	0.2	N123E2-0200-0002-CM
		20 x 20	15.0	33	0	R/LF123E15-2020B	20	20	125	21	20	4.0	0.4	N123E2-0200-0002-CM
		25 x 25	15.0	33	0	R/LF123E15-2525B	25	25	150	26	25	4.0	0.6	N123E2-0200-0002-CM
	F	12 x 12	10.0	29	0	R/LF123F10-1212B	12	12	125	13	12	3.0	0.1	N123F2-0250-0002-CM
		16 x 16	10.0	29	0	R/LF123F10-1616B	16	16	125	17	16	3.0	0.2	N123F2-0250-0002-CM
		20 x 20	10.0	29	0	R/LF123F10-2020B	20	20	125	21	20	3.0	0.4	N123F2-0250-0002-CM
		25 x 25	10.0	29	0	R/LF123F10-2525B	25	25	150	26	25	3.0	0.8	N123F2-0250-0002-CM
		16 x 16	20.0	40	0	R/LF123F20-1616B	16	16	125	17	16	4.0	0.2	N123F2-0250-0002-CM
		20 x 20	20.0	40	0	R/LF123F20-2020B	20	20	125	21	20	4.0	0.4	N123F2-0250-0002-CM
		25 x 25	20.0	40	0	R/LF123F20-2525B	25	25	150	26	25	4.0	0.7	N123F2-0250-0002-CM
		32 x 25	20.0	40	0	R/LF123F20-3225B	25	32	170	26	32	4.0	0.9	N123F2-0250-0002-CM
	G	16 x 16	10.0	30	0	R/LF123G10-1616B	16	16	125	17	16	3.5	0.2	N123G2-0300-0003-TF
		20 x 20	10.0	30	0	R/LF123G10-2020B	20	20	125	21	20	3.5	0.4	N123G2-0300-0003-TF
		25 x 25	10.0	30	0	R/LF123G10-2525B	25	25	150	26	25	3.5	0.8	N123G2-0300-0003-TF
		32 x 25	10.0	30	0	R/LF123G10-3225B	25	32	170	26	32	3.5	1.0	N123G2-0300-0003-TF
		12 x 12	12.0	32	0	R/LF123G12-1212B	12	12	125	13	12	3.5	0.1	N123G2-0300-0003-TF
		16 x 16	20.0	41	0	R/LF123G20-1616B	16	16	125	17	16	5.0	0.2	N123G2-0300-0003-TF
		20 x 20	20.0	41	0	R/LF123G20-2020B	20	20	125	21	20	5.0	0.8	N123G2-0300-0003-TF
		25 x 25	20.0	41	0	R/LF123G20-2525B	25	25	150	26	25	5.0	0.7	N123G2-0300-0003-TF
		32 x 25	20.0	41	0	R/LF123G20-3225B	25	32	170	26	32	5.0	0.9	N123G2-0300-0003-TF
		32 x 32	20.0	41	0	R/LF123G20-3232B	32	32	170	33	32	5.0	1.2	N123G2-0300-0003-TF
	H	16 x 16	13.0	34	0	R/LF123H13-1616B	16	16	125	17	16	4.5	0.2	N123H2-0400-0004-TF
		20 x 20	13.0	34	0	R/LF123H13-2020BM	20	20	125	21	20	4.5	0.4	N123H2-0400-0004-TF
		25 x 25	13.0	34	0	R/LF123H13-2525BM	25	25	150	26	25	4.5	0.7	N123H2-0400-0004-TF
		32 x 25	13.0	34	0	R/LF123H13-3225BM	25	32	170	26	32	4.5	0.9	N123H2-0400-0004-TF
		32 x 32	13.0	34	0	R/LF123H13-3232BM	32	32	170	33	32	4.5	1.4	N123H2-0400-0004-TF
		16 x 16	25.0	47	0	R/LF123H25-1616B	16	16	125	17	16	7.0	0.2	N123H2-0400-0004-TF
		20 x 20	25.0	47	0	R/LF123H25-2020BM	20	20	125	21	20	7.0	0.4	N123H2-0400-0004-TF
		25 x 25	25.0	47	0	R/LF123H25-2525BM	25	25	150	26	25	7.0	0.7	N123H2-0400-0004-TF
		32 x 25	25.0	47	0	R/LF123H25-3225BM	25	32	170	26	32	7.0	0.9	N123H2-0400-0004-TF
		32 x 32	25.0	47	0	R/LF123H25-3232BM	32	32	170	33	32	7.0	1.2	N123H2-0400-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

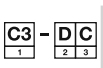
R = à droite, L = à gauche

 B6

 I5

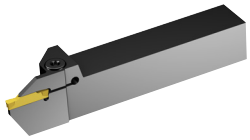
 I1

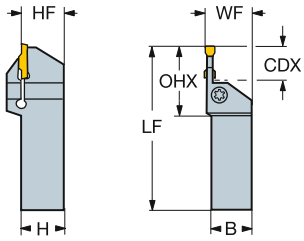
 I38

 I31

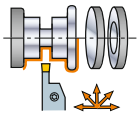
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis





Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	J	20 x 20	13.0	34	0	**R/LF123J13-2020BM**	20	20	125	21	20	5.0	0.4	N123J2-0500- CM/GM
		25 x 25	13.0	34	0	**R/LF123J13-2525BM**	25	25	150	26	25	5.0	0.8	N123J2-0500-0002-CM
		32 x 25	13.0	34	0	**R/LF123J13-3225BM**	25	32	170	26	32	5.0	0.9	N123J2-0500-0002-CM
		32 x 32	13.0	34	0	**R/LF123J13-3232BM**	32	32	170	33	32	5.0	1.4	N123J2-0500-0002-CM
		25 x 25	22.0	51	0	**R/LF123J22-2525B**	25	25	150	26	25	6.0	0.7	N123J2-0500-0004-TF
		25 x 25	32.0	57	0	**R/LF123J32-2525BM**	25	25	150	26	25	7.5	0.7	N123J2-0500-0002-CM
		32 x 25	32.0	57	0	**R/LF123J32-3225BM**	25	32	170	26	32	7.5	1.0	N123J2-0500-0002-CM
		32 x 32	32.0	57	0	**R/LF123J32-3232BM**	32	32	170	33	32	7.5	1.2	N123J2-0500-0002-CM
	K	25 x 25	16.0	39	0	**R/LF123K16-2525BM**	25	25	150	26	25	5.5	0.8	N123K2-0600-0004-TF
		32 x 25	16.0	39	0	**R/LF123K16-3225BM**	25	32	170	26	32	5.5	0.9	N123K2-0600-0004-TF
		32 x 32	16.0	39	0	**R/LF123K16-3232BM**	32	32	170	33	32	5.5	1.4	N123K2-0600-0004-TF
		25 x 25	32.0	58	0	**R/LF123K32-2525BM**	25	25	150	26	25	7.5	0.7	N123K2-0600-0004-TF
		32 x 25	32.0	58	0	**R/LF123K32-3225BM**	25	32	170	26	32	7.5	0.9	N123K2-0600-0004-TF
		32 x 32	32.0	58	0	**R/LF123K32-3232BM**	32	32	170	33	32	7.5	1.2	N123K2-0600-0004-TF
	L	25 x 25	16.0	41	0	**R/LF123L16-2525BM**	25	25	150	26	25	6.5	0.8	N123L2-0800-0008-TF
		25 x 25	25.0	52	0	**R/LF123L25-2525BM**	25	25	150	26	25	7.0	0.8	N123L2-0800-0008-TF
		32 x 25	25.0	52	0	**R/LF123L25-3225BM**	25	32	170	26	32	7.0	0.9	N123L2-0800-0008-TF
		32 x 25	32.0	60	0	**R/LF123L32-3225BM**	25	32	170	26	32	7.5	0.9	N123L2-0800-0008-TF
		32 x 32	32.0	60	0	**R/LF123L32-3232BM**	32	32	170	33	32	7.5	1.2	N123L2-0800-0008-TF
	M	32 x 32	32.0	63	0	**R/LF123M32-3232B**	32	32	250	34	32	9.0	2.9	N123M1-1100-0008-GM
		40 x 40	32.0	63	0	**R/LF123M32-4040B**	40	40	250	34	40	9.0	3.8	N123M1-1100-0008-GM
		40 x 40	50.0	63	0	**R/LF123M50-4040B**	40	40	250	42	40	4.5	2.9	N123M1-1100-0008-GM
	R	32 x 32	32.0	71	0	**R/LF123R32-3232B**	32	32	250	34	32	10.0	2.9	N123R1-1500-0010-GR
		40 x 40	32.0	71	0	**R/LF123R32-4040B**	40	40	250	42	40	10.0	2.6	N123R1-1500-0010-GR
		40 x 40	50.0	71	0	**R/LF123R50-4040B**	40	40	250	42	40	4.5	2.9	N123R1-1500-0010-GR

SSC = Doit correspondre à la valeur SSC de la plaquette.

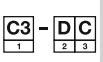
R = à droite, L = à gauche

 B6

 I5

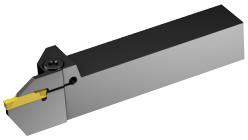
 I1

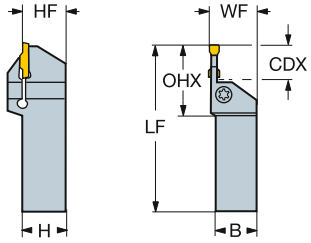
 I38

 I31

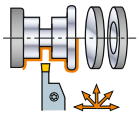
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis





Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	D	1/2 x 1/2	.315	1.000	0	R/LF123D032-08B	.500	.500	4.500	.512	.500	1.8	.44	N123D2-0150-0002-CM
		5/8 x 5/8	.320	1.000	0	RF123D032-10B	.625	.625	4.500	.670	.625	1.8	.62	N123D2-0150-0002-CM
		5/8 x 5/8	.590	1.320	0	RF123D059-10B	.625	.625	4.500	.670	.625	2.6	.57	N123D2-0150-0002-CM
		3/4 x 3/4	.320	1.000	0	R/LF123D032-12B	.750	.750	4.500	.825	.750	1.8	.77	N123D2-0150-0002-CM
		3/4 x 3/4	.590	1.320	0	R/LF123D059-12B	.750	.750	4.500	.827	.750	2.6	.76	N123D2-0150-0002-CM
		1 x 1	.320	1.000	0	R/LF123D032-16B	1.000	1.000	5.000	1.028	1.000	1.8	2.20	N123D2-0150-0002-CM
		1 x 1	.590	1.320	0	R/LF123D059-16B	1.000	1.000	6.000	1.028	1.000	2.6	2.20	N123D2-0150-0002-CM
	E	1/2 x 1/2	.320	1.004	0	R/LF123E032-08B	.500	.500	4.500	.512	.500	1.8	.66	N123E2-0200-0002-CM
		1/2 x 1/2	.590	1.319	0	R/LF123E059-08B	.500	.500	4.500	.512	.500	3.0	.29	N123E2-0200-0002-CM
		5/8 x 5/8	.320	1.004	0	R/LF123E032-10B	.625	.625	4.500	.669	.625	1.8	.57	N123E2-0200-0002-CM
		5/8 x 5/8	.590	1.319	0	R/LF123E059-10B	.625	.625	4.500	.669	.625	3.0	.44	N123E2-0200-0002-CM
		3/4 x 3/4	.320	1.004	0	R/LF123E032-12B	.750	.750	4.500	.827	.750	1.8	.88	N123E2-0200-0002-CM
		3/4 x 3/4	.590	1.319	0	R/LF123E059-12B	.750	.750	5.000	.827	.750	3.0	.76	N123E2-0200-0002-CM
		1 x 1	.320	1.004	0	R/LF123E032-16B	1.000	1.000	5.000	1.024	1.000	1.8	1.41	N123E2-0200-0002-CM
		1 x 1	.590	1.319	0	R/LF123E059-16B	1.000	1.000	6.000	1.024	1.000	3.0	1.59	N123E2-0200-0002-CM
	F	5/8 x 5/8	.400	1.142	0	R/LF123F040-10B	.625	.625	4.500	.669	.625	2.2	.44	N123F2-0250-0002-CM
		5/8 x 5/8	.790	1.575	0	R/LF123F079-10B	.625	.625	4.500	.669	.625	3.0	.62	N123F2-0250-0002-CM
		3/4 x 3/4	.400	1.142	0	R/LF123F040-12B	.750	.750	4.500	.827	.750	2.2	1.03	N123F2-0250-0002-CM
		3/4 x 3/4	.790	1.575	0	R/LF123F079-12B	.750	.750	5.000	.827	.750	3.0	1.03	N123F2-0250-0002-CM
		1 x 1	.400	1.142	0	R/LF123F040-16B	1.000	1.000	5.000	1.024	1.000	2.2	2.20	N123F2-0250-0002-CM
		1 x 1	.790	1.575	0	R/LF123F079-16B	1.000	1.000	6.000	1.024	1.000	3.0	1.59	N123F2-0250-0002-CM
		1 1/4 x 1 1/4	.400	1.142	0	R/LF123F040-20B	1.250	1.250	6.000	1.299	1.250	2.2	2.45	N123F2-0250-0002-CM
		1 1/4 x 1 1/4	.790	1.575	0	R/LF123F079-20B	1.250	1.250	6.000	1.299	1.250	3.0	2.45	N123F2-0250-0002-CM
	G	5/8 x 5/8	.394	.880	0	R/LF123G040-10B	.625	.625	4.500	.669	.625	2.6	.44	N123G2-0300-0003-TF
		3/4 x 3/4	.400	.880	0	R/LF123G040-12B	.750	.750	4.500	.827	.750	2.6	.62	N123G2-0300-0003-TF
		3/4 x 3/4	.790	.880	0	R/LF123G079-12B	.750	.750	5.000	.827	.750	3.7	.88	N123G2-0300-0003-TF
		1 x 1	.400	.880	0	R/LF123G040-16B	1.000	1.000	5.000	1.024	1.000	2.6	1.59	N123G2-0300-0003-TF
		1 x 1	.790	.880	0	R/LF123G079-16B	1.000	1.000	6.000	1.024	1.000	3.7	1.43	N123G2-0300-0003-TF
		1 1/4 x 1 1/4	.400	.880	0	R/LF123G040-20B	1.250	1.250	6.000	1.299	1.250	2.6	2.45	N123G2-0300-0003-TF
		1 1/4 x 1 1/4	.790	.880	0	R/LF123G079-20B	1.250	1.250	6.000	1.299	1.250	3.7	2.46	N123G2-0300-0003-TF
	H	5/8 x 5/8	.512	1.339	0	R/LF123H051-10B	.625	.625	4.500	.669	.625	3.3	.44	N123H2-0400-0004-TF
		3/4 x 3/4	.510	1.338	0	R/LF123H051-12BM	.750	.750	4.500	.827	.750	3.3	.66	N123H2-0400-0004-TF
		3/4 x 3/4	.980	1.850	0	R/LF123H098-12BM	.750	.750	5.000	.827	.750	4.1	.66	N123H2-0400-0004-TF
		1 x 1	.510	1.338	0	R/LF123H051-16BM	1.000	1.000	5.000	1.024	1.000	3.7	3.96	N123H2-0400-0004-TF
		1 x 1	.980	1.850	0	R/LF123H098-16BM	1.000	1.000	6.000	1.024	1.000	5.2	3.96	N123H2-0400-0004-TF
		1 1/4 x 1 1/4	.510	1.338	0	R/LF123H051-20BM	1.250	1.250	6.000	1.299	1.250	3.7	5.50	N123H2-0400-0004-TF
		1 1/4 x 1 1/4	.980	1.850	0	R/LF123H098-20BM	1.250	1.250	6.000	1.299	1.250	5.2	5.50	N123H2-0400-0004-TF
	J	1 x 1	.510	1.338	0	R/LF123J051-16BM	1.000	1.000	5.000	1.024	1.000	3.7	3.87	N123J2-0500-0002-CM
		1 x 1	1.260	2.244	0	R/LF123J126-16BM	1.000	1.000	6.000	1.024	1.000	5.5	5.50	N123J2-0500-0002-CM
		1 1/4 x 1 1/4	.510	1.338	0	R/LF123J051-20BM	1.250	1.250	6.000	1.299	1.250	3.7	5.50	N123J2-0500-0002-CM
		1 1/4 x 1 1/4	1.260	2.244	0	R/LF123J126-20BM	1.250	1.250	6.000	1.299	1.250	5.5	5.50	N123J2-0500-0002-CM
		1 1/2 x 1 1/2	1.260	2.244	0	R/LF123J126-24BM	1.500	1.500	8.000	1.614	1.500	5.5	7.70	N123J2-0500-0002-CM

SSC = Doit correspondre à la valeur SSC de la plaquette.

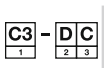
R = à droite, L = à gauche

 B6

 I5

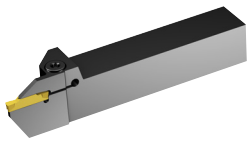
 I1

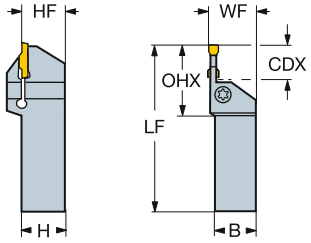
 I38

 I31

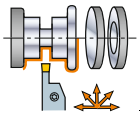
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis





Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	K	1 x 1	.630	1.535	0	**R/LF123K063-16BM**	1.000	1.000	5.000	1.024	1.000	4.1	3.89	N123K2-0600-0004-TF
		1 x 1	1.260	2.283	0	**R/LF123K126-16BM**	1.000	1.000	6.000	1.024	1.000	5.5	5.50	N123K2-0600-0004-TF
		1 1/4 x 1 1/4	.630	1.535	0	**R/LF123K063-20BM**	1.250	1.250	6.000	1.299	1.250	4.1	5.50	N123K2-0600-0004-TF
		1 1/4 x 1 1/4	1.260	2.283	0	**R/LF123K126-20BM**	1.250	1.250	6.000	1.299	1.250	5.5	5.50	N123K2-0600-0004-TF
		1 1/2 x 1 1/2	1.260	2.283	0	**R/LF123K126-24BM**	1.500	1.500	8.000	1.614	1.500	5.5	7.70	N123K2-0600-0004-TF
	L	1 x 1	.630	1.600	0	**R/LF123L063-16BM**	1.000	1.000	6.000	1.028	1.000	4.8	3.96	N123L2-0800-0008-TF
		1 x 1	1.000	2.000	0	**R/LF123L100-16BM**	1.000	1.000	6.000	1.028	1.000	5.2	3.96	N123L2-0800-0008-TF
		1 1/4 x 1 1/4	1.000	2.000	0	**R/LF123L100-20BM**	1.250	1.250	6.000	1.300	1.250	5.2	5.50	N123L2-0800-0008-TF
		1 1/4 x 1 1/4	1.380	2.400	0	**R/LF123L138-20BM**	1.250	1.250	7.000	1.300	1.250	5.5	5.50	N123L2-0800-0008-TF
		1 1/2 x 1 1/2	1.380	2.400	0	**R/LF123L138-24BM**	1.500	1.500	8.000	1.614	1.500	5.5	7.70	N123L2-0800-0008-TF
	M	1 1/4 x 1 1/4	1.260	2.516	0	**R/LF123M125-20B**	1.250	1.250	10.000	1.339	1.250	6.6	6.38	N123M1-1100-0008-GM
		1 1/2 x 1 1/2	1.260	2.516	0	**R/LF123M125-24B**	1.500	1.500	10.000	1.583	1.500	6.6	5.50	N123M1-1100-0008-GM
		1 1/2 x 1 1/2	2.000	2.516	0	**R/LF123M200-24B**	1.500	1.500	10.000	1.575	1.500	3.3	6.38	N123M1-1100-0008-GM
	R	1 1/4 x 1 1/4	1.260	2.807	0	**R/LF123R125-20B**	1.250	1.250	10.000	1.346	1.250	7.4	6.38	N123R1-1500-0010-GR
		1 1/2 x 1 1/2	1.260	2.807	0	**R/LF123R125-24B**	1.500	1.500	10.000	1.602	1.500	7.4	5.50	N123R1-1500-0010-GR
		1 1/2 x 1 1/2	2.000	2.807	0	**R/LF123R200-24B**	1.500	1.500	10.000	1.598	1.500	3.3	6.38	N123R1-1500-0010-GR

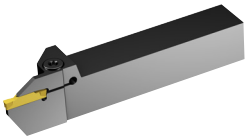
SSC = Doit correspondre à la valeur SSC de la plaquette.

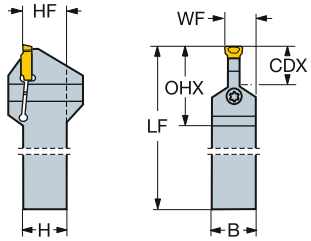
R = à droite, L = à gauche

B6 I5 I1 I38 I31

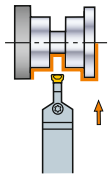
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis

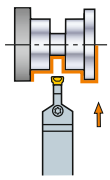




Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	M	40 x 40	32.0	63	0	**NF123M32-4040B**	40	40	250	25	40	9.0	2.5	N123M1-1100-0008-GM
	R	40 x 40	32.0	71	0	**NF123R32-4040B**	40	40	250	27	40	10.0	2.5	N123R1-1500-0010-GR

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	M	1 1/2 x 1 1/2	1.260	2.516	0	**NF123M125-24B**	1.500	1.500	10.000	.972	1.500	6.6	5.50	N123M1-1100-0008-GM
	R	1 1/2 x 1 1/2	1.260	2.807	0	**NF123R125-24B**	1.500	1.500	10.000	1.043	1.500	7.4	5.52	N123R1-1500-0010-GR

SSC = Doit correspondre à la valeur SSC de la plaquette.

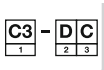
N = neutre

 B6

 I5

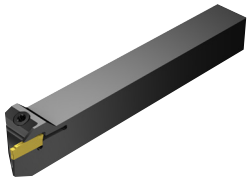
 I1

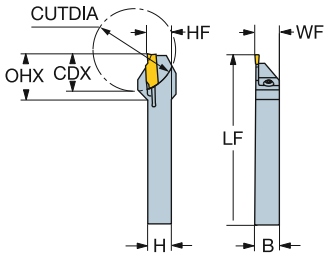
 I38

 I31

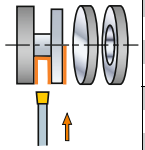
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis

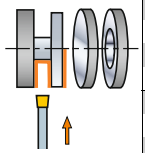




Version métrique

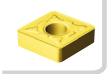
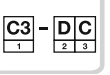
	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	D	16 x 16	8.0	16	19	0	R/LF123D08-1616B-S	16	16	125	16	16	2.5	0.2	N123D2-0150-0002-CM
		10 x 10	10.0	20	21	0	R/LF123D10-1010B-S	10	10	125	10	10	2.5	0.6	N123D2-0150-0002-CM
		12 x 12	11.0	22	22	0	R/LF123D11-1212B-S	12	12	125	12	12	2.5	0.1	N123D2-0150-0002-CM
		16 x 16	17.0	34	28	0	R/LF123D17-1616B-S	16	16	125	16	16	2.5	0.2	N123D2-0150-0002-CM
	E	10 x 10	10.0	20	21	0	R/LF123E10-1010B-S	10	10	125	10	10	2.5	0.1	N123E2-0200-0002-CM
		12 x 12	11.0	22	22	0	R/LF123E11-1212B-S	12	12	125	12	12	2.5	0.1	N123E2-0200-0002-CM
		16 x 16	11.0	22	22	0	R/LF123E11-1616B-S	16	16	125	16	16	2.5	0.2	N123E2-0200-0002-CM
		16 x 16	17.0	34	28	0	R/LF123E17-1616B-S	16	16	125	16	16	2.5	0.2	N123E2-0200-0002-CM
	F	10 x 10	10.0	20	21	0	R/LF123F10-1010B-S	10	10	125	10	10	2.5	0.1	N123F2-0250-0002-CM
		12 x 12	15.0	30	20	0	R/LF123F15-1212B-S	12	12	125	12	12	2.5	0.2	N123F2-0250-0002-CM
		16 x 16	17.0	34	28	0	R/LF123F17-1616B-S	16	16	125	16	16	2.5	1.1	N123F2-0250-0002-CM
	G	16 x 16	17.0	34	28	0	R/LF123G17-1616B-S	16	16	125	16	16	3.0	0.2	N123G2-0300-0003-TF

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	D	5/8 x 5/8	.320	.640	.777	0	R/LF123D032-10B-S	.625	.625	5.000	.625	.625	1.8	.51	N123D2-0150-0002-CM
		3/8 x 3/8	.390	.780	.847	0	R/LF123D039-06B-S	.375	.375	5.000	.375	.375	1.8	.24	N123D2-0150-0002-CM
		1/2 x 1/2	.430	.860	.887	0	R/LF123D043-08B-S	.500	.500	5.000	.500	.500	1.8	.31	N123D2-0150-0002-CM
		5/8 x 5/8	.670	1.340	1.127	0	R/LF123D067-10B-S	.625	.625	5.000	.625	.625	1.8	.51	N123D2-0150-0002-CM
	E	3/8 x 3/8	.390	.780	.847	0	R/LF123E039-06B-S	.375	.375	5.000	.375	.375	1.8	.24	N123E2-0200-0002-CM
		1/2 x 1/2	.430	.860	.887	0	R/LF123E043-08B-S	.500	.500	5.000	.500	.500	1.8	.31	N123E2-0200-0002-CM
		5/8 x 5/8	.430	.860	.887	0	R/LF123E043-10B-S	.625	.625	5.000	.625	.625	1.8	.51	N123E2-0200-0002-CM
		5/8 x 5/8	.670	1.340	1.127	0	R/LF123E067-10B-S	.625	.625	5.000	.625	.625	1.8	.49	N123E2-0200-0002-CM
	F	3/8 x 3/8	.390	.780	.847	0	R/LF123F039-06B-S	.375	.375	5.000	.375	.375	1.8	.24	N123F2-0250-0002-CM
		1/2 x 1/2	.590	1.180	1.047	0	R/LF123F059-08B-S	.500	.500	5.000	.500	.500	1.8	.37	N123F2-0250-0002-CM
		5/8 x 5/8	.670	1.340	1.127	0	R/LF123F067-10B-S	.625	.625	5.000	.625	.625	1.8	.51	N123F2-0250-0002-CM
	G	5/8 x 5/8	.670	1.340	1.127	0	R/LF123G067-10B-S	.625	.625	5.000	.625	.625	2.2	.51	N123G2-0300-0003-TF

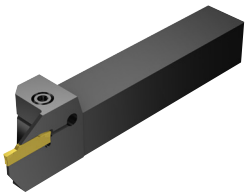
SSC = Doit correspondre à la valeur SSC de la plaquette.

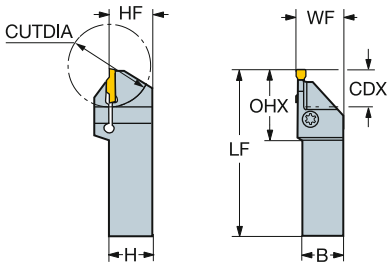
R = à droite, L = à gauche

 B6  I5  I1  I38  I31

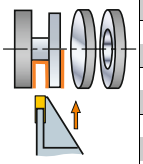
Outil à manche CoroCut® 1-2 pour le tronçonnage et les gorges

Fixation par vis

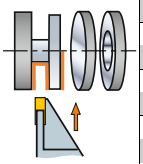




Version métrique

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	E	20 x 20	17.0	42	35	0	R/LF123E17-2020D	20	20	125	20	20	4.0	0.4	N123E2-0200-0002-CM
	F	20 x 20	17.0	42	22	0	R/LF123F17-2020D	20	20	125	20	20	4.0	0.4	N123F2-0250-0002-CM
		25 x 25	17.0	42	22	0	R/LF123F17-2525D	25	25	150	25	25	4.0	0.4	N123F2-0250-0002-CM
	G	20 x 20	22.0	44	43	0	R/LF123G22-2020D	20	20	125	20	20	5.0	0.4	N123G2-0300-0003-TF
		25 x 25	22.0	44	43	0	R/LF123G22-2525D	25	25	150	25	25	5.0	0.4	N123G2-0300-0003-TF
	H	20 x 20	22.0	52	44	0	R/LF123H22-2020D	20	20	125	20	20	6.0	0.4	N123H2-0400-0004-TF
		25 x 25	22.0	52	44	0	R/LF123H22-2525D	25	25	150	25	25	6.0	0.4	N123H2-0400-0004-TF

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	E	3/4 x 3/4	.670	1.661	1.398	0	R/LF123E067-12D	.750	.750	5.000	.770	.750	3.0	.75	N123E2-0200-0002-CM
	F	3/4 x 3/4	.670	1.661	1.457	0	R/LF123F067-12D	.750	.750	5.000	.770	.750	3.0	.75	N123F2-0250-0002-CM
		1 x 1	.670	1.661	1.457	0	R/LF123F067-16D	1.000	1.000	5.000	1.020	1.000	3.0	.88	N123F2-0250-0002-CM
	G	3/4 x 3/4	.870	1.740	1.697	0	R/LF123G087-12D	.750	.750	5.000	.774	.750	3.7	.75	N123G2-0300-0003-TF
		1 x 1	.870	1.740	1.697	0	R/LF123G087-16D	1.000	1.000	5.000	1.024	1.000	3.7	.88	N123G2-0300-0003-TF
	H	3/4 x 3/4	.870	2.066	1.736	0	R/LF123H087-12D	.750	.750	5.000	.774	.750	4.4	.75	N123H2-0400-0004-TF
		1 x 1	.870	2.066	1.736	0	R/LF123H087-16D	1.000	1.000	5.000	1.024	1.000	4.4	.88	N123H2-0400-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

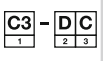
R = à droite, L = à gauche

 B6

 I5

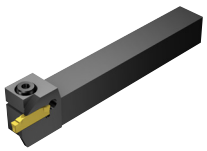
 I1

 I38

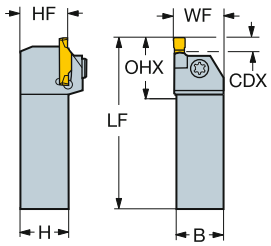
 I31

Outil à manche CoroCut® 1-2 pour les gorges de faible profondeur

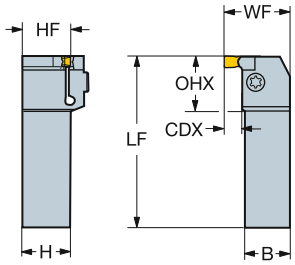
Fixation par vis



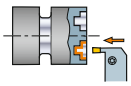
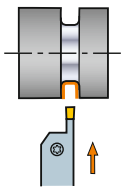
R/LF123..C



R/LG123..C



Version métrique

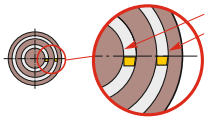
	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	G	16 x 16		39	23	0	**R/LG123G07-1616C**	16	16	125	25	16	3.5	0.3	N123G2-0300-0003-TF
		20 x 20		43	23	0	**R/LG123G07-2020C**	20	20	125	29	20	3.5	0.4	N123G2-0300-0003-TF
		25 x 25		48	23	0	**R/LG123G07-2525C**	25	25	150	34	25	3.5	0.7	N123G2-0300-0003-TF
	K	20 x 20	4.5	28		0	**R/LG123K08-2020C**	20	20	125	30	20	4.5	0.4	N123K2-0600-0004-TF
		25 x 25		54	29	0	**R/LG123K08-2525CM**	25	25	150	34	25	4.5	1.0	N123K2-0600-0004-TF
	G	16 x 16		43	27	0	**R/LF123G07-1616C**	16	16	125	21	16	3.5	0.3	N123G2-0300-0003-TF
		20 x 20		47	27	0	**R/LF123G07-2020C**	20	20	125	21	20	3.5	0.4	N123G2-0300-0003-TF
		25 x 25		52	27	0	**R/LF123G07-2525C**	25	25	150	26	25	3.5	0.7	N123G2-0300-0003-TF
	K	20 x 20		50	30	0	**R/LF123K08-2020C**	20	20	125	21	20	4.5	0.4	N123K2-0600-0004-TF
		25 x 25		55	30	0	**R/LF123K08-2525CM**	25	25	150	26	25	4.5	0.7	N123K2-0600-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

Les porte-plaquettes pour gorges peu profondes peuvent accepter plusieurs tailles de plaquettes. Les porte-plaquettes avec SSC G peuvent accepter des plaquettes E, F et G. Les porte-plaquettes avec SSC K peuvent accepter des plaquettes avec SSC H, J et K.

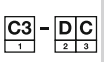
Porte-plaquette pour gorges frontales peu profondes

Taille de logement du porte-plaquette	Taille de logement de plaquette	Diamètre de première passe mini - maxi mm	pouce	Profondeur de coupe maxi. mm	pouce	Diamètres de première passe 123-GM, -TF, -CM, -RM, -TM
G	E	100 – ∞	3.937 – ∞	3.5	.138	
	F	83 – ∞	3.268 – ∞	3.5	.138	
	G	57 – ∞	2.244 – ∞	3.5	.138	
K	H	46 – ∞	1.811 – ∞	4.5	.177	
	J	46 – ∞	1.811 – ∞	4.5	.177	
	K	46 – ∞	1.811 – ∞	4.5	.177	

 B6

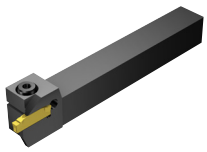
 I1

 I38

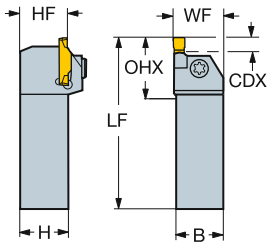
 I31

Outil à manche CoroCut® 1-2 pour les gorges de faible profondeur

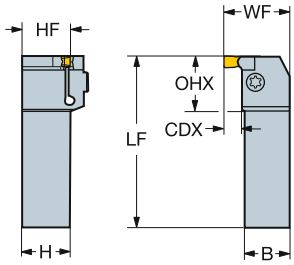
Fixation par vis



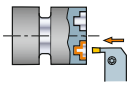
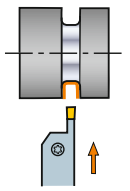
R/LF123..C (INCH)



R/LG123..C (INCH)



Version en pouces

	SSC	CZC_{MS}	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	G	5/8 x 5/8	1.575	.925	0	**R/LG123G028-10C**	.625	.625	5.000	.984	.625	2.6	.66	N123G2-0300-0003-TF
		3/4 x 3/4	1.673	.925	0	**R/LG123G028-12C**	.750	.750	5.000	1.142	.750	2.6	.88	N123G2-0300-0003-TF
		1 x 1	1.929	.925	0	**R/LG123G028-16C**	1.000	1.000	6.000	1.339	1.000	2.6	.22	N123G2-0300-0003-TF
	K	3/4 x 3/4	1.496	1.142	0	**R/LG123K032-12C**	.750	.750	5.000	1.142	.750	2.4	.88	N123K2-0600-0004-TF
		1 x 1	2.126	1.142	0	**R/LG123K032-16CM**	1.000	1.000	6.000	1.339	1.000	2.4	3.12	N123K2-0600-0004-TF
	G	5/8 x 5/8	1.693	1.063	0	**R/LF123G028-10C**	.625	.625	5.000	.669	.625	3.0	.66	N123G2-0300-0003-TF
		3/4 x 3/4	1.811	1.063	0	**R/LF123G028-12C**	.750	.750	5.000	.787	.750	3.0	.88	N123G2-0300-0003-TF
		1 x 1	2.047	1.063	0	**R/LF123G028-16C**	1.000	1.000	6.000	1.024	1.000	3.0	2.07	N123G2-0300-0003-TF
	K	3/4 x 3/4	1.929	1.181	0	**R/LF123K032-12C**	.750	.750	5.000	.787	.750	4.1	.88	N123K2-0600-0004-TF
		1 x 1	2.165	1.181	0	**R/LF123K032-16CM**	1.000	1.000	6.000	1.024	1.000	4.1	3.12	N123K2-0600-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

Les porte-plaquettes pour gorges peu profondes peuvent accepter plusieurs tailles de plaquettes. Les porte-plaquettes avec SSC G peuvent accepter des plaquettes E, F et G. Les porte-plaquettes avec SSC K peuvent accepter des plaquettes avec SSC H, J et K.

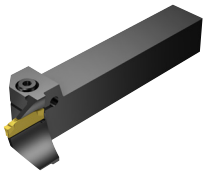
Pour les informations sur le diamètre de première passe, voir page B57

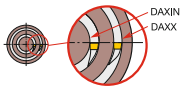
 B6 ISO 13399 I1 CNSC CXSC I38 C3 - D C I31

SANDVIK Coromant

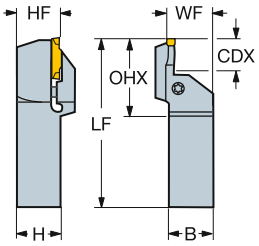
Outil à manche CoroCut® 1-2 pour les gorges frontales

Fixation par vis

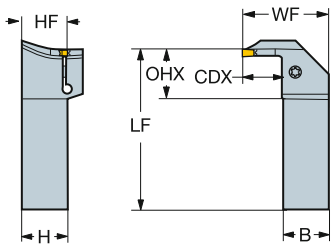




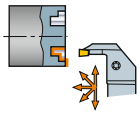
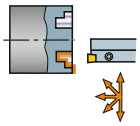
R/LF123..B..B



R/LG123..BM



Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	H	25 x 25	13.0	40	60	23	0	R/LG123H13-2525B-040BM	25	25	150	40	25	2.8	0.8	N123H2-0400-0004-TF
		25 x 25	13.0	52	72	23	0	R/LG123H13-2525B-052BM	25	25	150	40	25	4.3	0.9	N123H2-0400-0004-TF
		25 x 25	13.0	64	100	23	0	R/LG123H13-2525B-064BM	25	25	150	40	25	3.2	1.0	N123H2-0400-0004-TF
		25 x 25	13.0	92	140	23	0	R/LG123H13-2525B-092BM	25	25	150	40	25	3.7	1.0	N123H2-0400-0004-TF
		25 x 25	13.0	132	230	23	0	R/LG123H13-2525B-132BM	25	25	150	40	25	4.0	1.0	N123H2-0400-0004-TF
		25 x 25	13.0	220	500	23	0	R/LG123H13-2525B-220BM	25	25	150	40	25	4.3	1.0	N123H2-0400-0004-TF
		25 x 25	13.0	300	1100	23	0	R/LG123H13-2525B-300BM	25	25	150	40	25	4.3	1.0	N123H2-0400-0004-TF
		25 x 25	20.0	64	100	24	0	R/LG123H20-2525B-064BM	25	25	150	47	25	4.3	0.9	N123H2-0400-0004-TF
		25 x 25	20.0	92	140	24	0	R/LG123H20-2525B-092BM	25	25	150	47	25	5.0	0.9	N123H2-0400-0004-TF
		25 x 25	20.0	132	230	24	0	R/LG123H20-2525B-132BM	25	25	150	47	25	5.3	0.9	N123H2-0400-0004-TF
	K	25 x 25	20.0	58	100	27	0	R/LG123K20-2525B-058BM	25	25	150	47	25	4.1	0.9	N123K2-0600-0004-TF
		25 x 25	20.0	88	180	27	0	R/LG123K20-2525B-088BM	25	25	150	47	25	4.9	0.9	N123K2-0600-0004-TF
		25 x 25	20.0	168	400	27	0	R/LG123K20-2525B-168BM	25	25	150	47	25	5.3	0.9	N123K2-0600-0004-TF
	L	25 x 25	20.0	50	80	37	0	R/LG123L20-2525B-050BM	25	25	150	47	25	4.7	0.9	N123L2-0800-0008-TF
		25 x 25	20.0	75	150	37	0	R/LG123L20-2525B-075BM	25	25	150	47	25	5.4	0.9	N123L2-0800-0008-TF
		25 x 25	20.0	140	400	37	0	R/LG123L20-2525B-140BM	25	25	150	47	25	6.2	0.9	N123L2-0800-0008-TF
	G	20 x 20	12.0	34	44	32	0	R/LF123G12-2020B-034B	20	20	125	21	20	2.1	0.4	N123G2-0300-0003-TF
		20 x 20	12.0	38	48	32	0	R/LF123G12-2020B-038B	20	20	125	21	20	2.1	0.4	N123G2-0300-0003-TF
		25 x 25	12.0	34	44	32	0	R/LF123G12-2525B-034B	25	25	150	26	25	2.1	0.8	N123G2-0300-0003-TF
		25 x 25	12.0	38	48	32	0	R/LF123G12-2525B-038B	25	25	150	26	25	2.1	0.8	N123G2-0300-0003-TF
		20 x 20	13.0	42	60	33	0	R/LF123G13-2020B-042B	20	20	125	21	20	2.2	0.4	N123G2-0300-0003-TF
		20 x 20	13.0	54	75	33	0	R/LF123G13-2020B-054B	20	20	125	21	20	2.3	0.4	N123G2-0300-0003-TF
		20 x 20	13.0	67	100	33	0	R/LF123G13-2020B-067B	20	20	125	21	20	2.6	0.4	N123G2-0300-0003-TF
		20 x 20	13.0	90	160	33	0	R/LF123G13-2020B-090B	20	20	125	21	20	2.9	0.4	N123G2-0300-0003-TF
		20 x 20	13.0	130	300	33	0	R/LF123G13-2020B-130B	20	20	125	21	20	3.1	0.4	N123G2-0300-0003-TF
		25 x 25	19.0	42	60	40	0	R/LF123G19-2525B-042B	25	25	150	26	25	3.2	0.7	N123G2-0300-0003-TF
		25 x 25	19.0	54	75	40	0	R/LF123G19-2525B-054B	25	25	150	26	25	3.4	0.8	N123G2-0300-0003-TF
		25 x 25	22.0	67	100	43	0	R/LF123G22-2525B-067B	25	25	150	26	25	3.7	0.7	N123G2-0300-0003-TF
		25 x 25	22.0	90	160	43	0	R/LF123G22-2525B-090B	25	25	150	26	25	4.2	0.7	N123G2-0300-0003-TF
		25 x 25	22.0	130	300	43	0	R/LF123G22-2525B-130B	25	25	150	26	25	4.5	0.7	N123G2-0300-0003-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

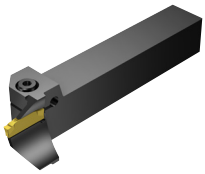
ISO 13399 I1

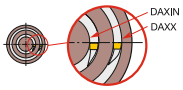
CNSC CXSC I38

C3 – D C I31

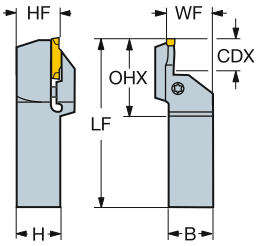
Outil à manche CoroCut® 1-2 pour les gorges frontales

Fixation par vis

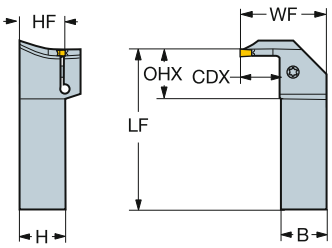




R/LF123..B..B



R/LG123..BM



Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	H	20 x 20	13.0	40	60	34	0	R/LF123H13-2020B-040BM	20	20	125	21	20	2.8	0.4	N123H2-0400-0004-TF
		20 x 20	13.0	52	72	34	0	R/LF123H13-2020B-052BM	20	20	125	21	20	3.0	0.4	N123H2-0400-0004-TF
		20 x 20	13.0	64	100	34	0	R/LF123H13-2020B-064BM	20	20	125	21	20	3.2	0.4	N123H2-0400-0004-TF
		20 x 20	13.0	92	140	34	0	R/LF123H13-2020B-092BM	20	20	125	21	20	3.7	0.4	N123H2-0400-0004-TF
		20 x 20	13.0	132	230	34	0	R/LF123H13-2020B-132BM	20	20	125	21	20	4.0	0.4	N123H2-0400-0004-TF
		20 x 20	13.0	220	500	34	0	R/LF123H13-2020B-220BM	20	20	125	21	20	4.3	0.4	N123H2-0400-0004-TF
		25 x 25	13.0	40	60	34	0	R/LF123H13-2525B-040BM	25	25	150	26	25	2.8	0.7	N123H2-0400-0004-TF
		25 x 25	13.0	52	72	34	0	R/LF123H13-2525B-052BM	25	25	150	26	25	3.0	0.7	N123H2-0400-0004-TF
		25 x 25	13.0	64	100	34	0	R/LF123H13-2525B-064BM	25	25	150	26	25	3.2	0.7	N123H2-0400-0004-TF
		25 x 25	13.0	92	140	34	0	R/LF123H13-2525B-092BM	25	25	150	26	25	3.7	0.6	N123H2-0400-0004-TF
		25 x 25	13.0	132	230	34	0	R/LF123H13-2525B-132BM	25	25	150	26	25	4.0	0.7	N123H2-0400-0004-TF
		25 x 25	13.0	220	500	34	0	R/LF123H13-2525B-220BM	25	25	150	26	25	4.3	0.7	N123H2-0400-0004-TF
		25 x 25	13.0	300	1100	34	0	R/LF123H13-2525B-300BM	25	25	150	26	25	4.3	0.7	N123H2-0400-0004-TF
		25 x 25	20.0	40	60	42	0	R/LF123H20-2525B-040BM	25	25	150	26	25	3.8	0.8	N123H2-0400-0004-TF
		25 x 25	20.0	52	72	42	0	R/LF123H20-2525B-052BM	25	25	150	26	25	4.0	0.8	N123H2-0400-0004-TF
		25 x 25	25.0	64	100	47	0	R/LF123H25-2525B-064BM	25	25	150	26	25	4.3	0.7	N123H2-0400-0004-TF
		25 x 25	25.0	92	140	47	0	R/LF123H25-2525B-092BM	25	25	150	26	25	5.0	0.6	N123H2-0400-0004-TF
		25 x 25	25.0	132	230	47	0	R/LF123H25-2525B-132BM	25	25	150	26	25	5.3	0.7	N123H2-0400-0004-TF
		25 x 25	25.0	220	500	47	0	R/LF123H25-2525B-220BM	25	25	150	26	25	5.7	0.7	N123H2-0400-0004-TF
		25 x 25	25.0	300	800	47	0	R/LF123H25-2525B-300BM	25	25	150	26	25	5.7	0.7	N123H2-0400-0004-TF
	J	25 x 25	13.0	40	70	34	0	R/LF123J13-2525B-040BM	25	25	150	26	25	2.8	0.7	N123J2-0500-0004-TF
		25 x 25	13.0	60	95	34	0	R/LF123J13-2525B-060BM	25	25	150	26	25	3.2	0.7	N123J2-0500-0004-TF
		25 x 25	13.0	85	130	34	0	R/LF123J13-2525B-085BM	25	25	150	26	25	3.6	0.7	N123J2-0500-0004-TF
		25 x 25	13.0	120	180	34	0	R/LF123J13-2525B-120BM	25	25	150	26	25	4.0	0.7	N123J2-0500-0004-TF
		25 x 25	13.0	175	500	34	0	R/LF123J13-2525B-175BM	25	25	150	26	25	4.0	0.7	N123J2-0500-0004-TF
		25 x 25	20.0	40	70	43	0	R/LF123J20-2525B-040BM	25	25	150	26	25	3.8	0.8	N123J2-0500-0004-TF
		25 x 25	20.0	180	980	43	0	R/LF123J20-2525B-180BM	25	25	150	26	25	4.3	0.8	N123J2-0500-0004-TF
		25 x 25	25.0	60	95	48	0	R/LF123J25-2525B-060BM	25	25	150	26	25	4.9	0.7	N123J2-0500-0004-TF
		25 x 25	25.0	85	130	48	0	R/LF123J25-2525B-085BM	25	25	150	26	25	5.3	0.7	N123J2-0500-0004-TF
		25 x 25	25.0	120	180	48	0	R/LF123J25-2525B-120BM	25	25	150	26	25	5.3	0.7	N123J2-0500-0004-TF
		25 x 25	25.0	175	500	48	0	R/LF123J25-2525B-175BM	25	25	150	26	25	5.3	0.7	N123J2-0500-0004-TF

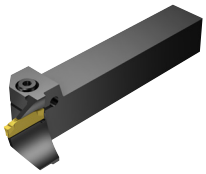
SSC = Doit correspondre à la valeur SSC de la plaquette.

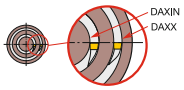
R = à droite, L = à gauche

B6 I1 I38 I31

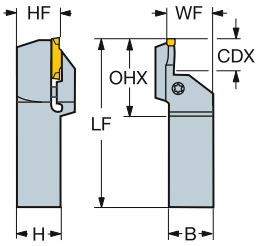
Outil à manche CoroCut® 1-2 pour les gorges frontales

Fixation par vis

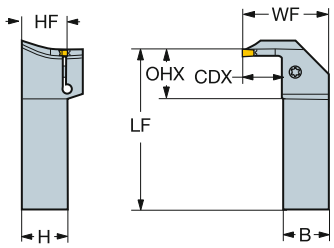




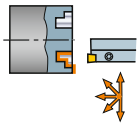
R/LF123..B..B



R/LG123..BM



Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	K	25 x 25	13.0	40	70	35	0	R/LF123K13-2525B-040BM	25	25	150	26	25	3.2	0.7	N123K2-0600-0004-TF
		25 x 25	13.0	58	100	35	0	R/LF123K13-2525B-058BM	25	25	150	26	25	3.5	0.7	N123K2-0600-0004-TF
		25 x 25	13.0	88	180	35	0	R/LF123K13-2525B-088BM	25	25	150	26	25	4.1	0.7	N123K2-0600-0004-TF
		25 x 25	13.0	168	400	35	0	R/LF123K13-2525B-168BM	25	25	150	26	25	4.5	0.7	N123K2-0600-0004-TF
		25 x 25	20.0	40	70	44	0	R/LF123K20-2525B-040BM	25	25	150	26	25	3.8	0.8	N123K2-0600-0004-TF
		25 x 25	25.0	58	100	49	0	R/LF123K25-2525B-058BM	25	25	150	26	25	4.1	0.6	N123K2-0600-0004-TF
		25 x 25	25.0	88	180	49	0	R/LF123K25-2525B-088BM	25	25	150	26	25	4.9	0.7	N123K2-0600-0004-TF
		25 x 25	25.0	168	400	49	0	R/LF123K25-2525B-168BM	25	25	150	26	25	5.3	0.7	N123K2-0600-0004-TF
		25 x 25	25.0	220	1000	49	0	R/LF123K25-2525B-220BM	25	25	150	26	25	5.7	0.7	N123K2-0600-0004-TF
		32 x 25	25.0	88	180	49	0	R/LF123K25-3225B-088BM	25	32	170	26	32	4.9	1.1	N123K2-0600-0004-TF
		32 x 25	25.0	168	400	49	0	R/LF123K25-3225B-168BM	25	32	170	26	32	5.3	1.1	N123K2-0600-0004-TF
		32 x 25	25.0	220	1000	49	0	R/LF123K25-3225B-220BM	25	32	170	26	32	5.7	1.1	N123K2-0600-0004-TF
	L	25 x 25	15.0	75	150	39	0	R/LF123L15-2525B-075BM	25	25	150	26	25	4.6	0.7	N123L2-0800-0008-TF
		25 x 25	15.0	140	400	39	0	R/LF123L15-2525B-140BM	25	25	150	26	25	5.3	0.7	N123L2-0800-0008-TF
		25 x 25	25.0	50	80	55	0	R/LF123L25-2525B-050BM	25	25	150	26	25	4.7	0.8	N123L2-0800-0008-TF
		25 x 25	28.0	75	150	56	0	R/LF123L28-2525B-075BM	25	25	150	26	25	5.8	0.6	N123L2-0800-0008-TF
		25 x 25	28.0	140	400	56	0	R/LF123L28-2525B-140BM	25	25	150	26	25	6.7	0.8	N123L2-0800-0008-TF
		32 x 25	28.0	75	150	56	0	R/LF123L28-3225B-075BM	25	32	170	26	32	5.8	1.1	N123L2-0800-0008-TF
		32 x 25	28.0	140	400	56	0	R/LF123L28-3225B-140BM	25	32	170	26	32	6.7	1.1	N123L2-0800-0008-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

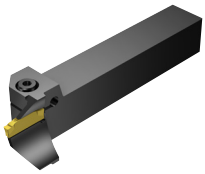
ISO 13399 I1

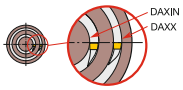
CNSC CXSC I38

C3 – D C I31

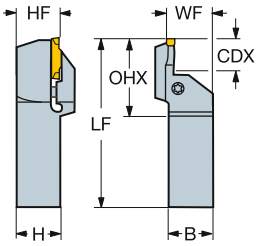
Outil à manche CoroCut® 1-2 pour les gorges frontales

Fixation par vis

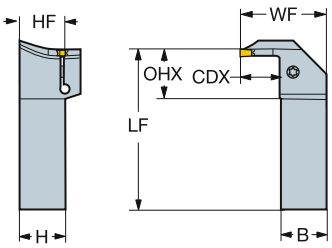




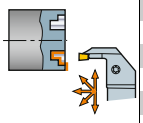
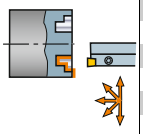
R/LF123..B..B (INCH)



R/LG123..BM (INCH)



Version en pouces

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	H	1 x 1	.500	1.574	2.362	.941	0	R/LG123H050-16B-040BM	1.000	1.000	6.000	1.575	1.000	2.1	5.61	N123H2-0400-0004-TF
		1 x 1	.500	2.047	2.835	.941	0	R/LG123H050-16B-052BM	1.000	1.000	6.000	1.575	1.000	2.2	5.61	N123H2-0400-0004-TF
		1 x 1	.500	2.519	3.937	.941	0	R/LG123H050-16B-064BM	1.000	1.000	6.000	1.575	1.000	2.3	5.61	N123H2-0400-0004-TF
		1 x 1	.500	3.622	5.512	.941	0	R/LG123H050-16B-092BM	1.000	1.000	6.000	1.575	1.000	2.7	5.56	N123H2-0400-0004-TF
		1 x 1	.500	5.196	9.055	.941	0	R/LG123H050-16B-132BM	1.000	1.000	6.000	1.575	1.000	2.9	5.48	N123H2-0400-0004-TF
		1 x 1	.500	8.661	19.685	.941	0	R/LG123H050-16B-220BM	1.000	1.000	6.000	1.575	1.000	3.1	5.48	N123H2-0400-0004-TF
		1 x 1	.500	11.811	43.307	.941	0	R/LG123H050-16B-300BM	1.000	1.000	6.000	1.575	1.000	3.1	5.48	N123H2-0400-0004-TF
		1 x 1	.790	2.519	3.937	.981	0	R/LG123H079-16B-064BM	1.000	1.000	6.000	1.850	1.000	2.6	5.72	N123H2-0400-0004-TF
		1 x 1	.790	3.622	5.512	.981	0	R/LG123H079-16B-092BM	1.000	1.000	6.000	1.850	1.000	2.6	5.72	N123H2-0400-0004-TF
		1 x 1	.790	5.196	9.055	.981	0	R/LG123H079-16B-132BM	1.000	1.000	6.000	1.850	1.000	2.6	5.72	N123H2-0400-0004-TF
	K	1 x 1	.790	2.283	3.937	1.082	0	R/LG123K079-16B-058BM	1.000	1.000	6.000	1.850	1.000	3.3	5.72	N123K2-0600-0004-TF
		1 x 1	.790	3.464	7.087	1.082	0	R/LG123K079-16B-088BM	1.000	1.000	6.000	1.850	1.000	3.3	5.72	N123K2-0600-0004-TF
		1 x 1	.790	6.614	15.748	1.082	0	R/LG123K079-16B-168BM	1.000	1.000	6.000	1.850	1.000	3.3	5.72	N123K2-0600-0004-TF
	L	1 x 1	.790	1.968	3.150	1.473	0	R/LG123L079-16B-050BM	1.000	1.000	6.000	1.850	1.000	3.7	5.72	N123L2-0800-0008-TF
		1 x 1	.790	2.952	5.906	1.473	0	R/LG123L079-16B-075BM	1.000	1.000	6.000	1.850	1.000	3.7	5.72	N123L2-0800-0008-TF
		1 x 1	.790	5.511	15.748	1.473	0	R/LG123L079-16B-140BM	1.000	1.000	6.000	1.850	1.000	3.7	5.72	N123L2-0800-0008-TF
	G	3/4 x 3/4	.470	1.338	1.732	1.260	0	R/LF123G047-12B-034B	.750	.750	5.000	.827	.750	1.5	.88	N123G2-0300-0003-TF
		3/4 x 3/4	.470	1.496	1.890	1.260	0	R/LF123G047-12B-038B	.750	.750	5.000	.827	.750	1.5	.88	N123G2-0300-0003-TF
		1 x 1	.470	1.338	1.575	1.257	0	R/LF123G047-16B-034B	1.000	1.000	6.000	1.039	1.000	3.0	1.59	N123G2-0300-0003-TF
		3/4 x 3/4	.500	1.653	2.362	1.287	0	R/LF123G050-12B-042B	.750	.750	5.000	.827	.750	1.6	.88	N123G2-0300-0003-TF
		3/4 x 3/4	.500	2.125	2.953	1.287	0	R/LF123G050-12B-054B	.750	.750	5.000	.827	.750	1.7	.88	N123G2-0300-0003-TF
		3/4 x 3/4	.500	2.637	3.937	1.287	0	R/LF123G050-12B-067B	.750	.750	5.000	.827	.750	1.9	.88	N123G2-0300-0003-TF
		3/4 x 3/4	.500	3.543	6.299	1.287	0	R/LF123G050-12B-090B	.750	.750	5.000	.827	.750	2.1	.88	N123G2-0300-0003-TF
		3/4 x 3/4	.500	5.118	11.811	1.287	0	R/LF123G050-12B-130B	.750	.750	5.000	.827	.750	2.3	.88	N123G2-0300-0003-TF
		1 x 1	.750	1.653	2.362	1.577	0	R/LF123G075-16B-042B	1.000	1.000	6.000	1.039	1.000	3.0	2.02	N123G2-0300-0003-TF
		1 x 1	.750	2.125	2.953	1.577	0	R/LF123G075-16B-054B	1.000	1.000	6.000	1.039	1.000	3.0	1.61	N123G2-0300-0003-TF
		1 x 1	.750	2.637	3.937	1.577	0	R/LF123G075-16B-067B	1.000	1.000	6.000	1.039	1.000	3.0	1.61	N123G2-0300-0003-TF
		1 x 1	.870	3.543	6.299	1.697	0	R/LF123G087-16B-090B	1.000	1.000	6.000	1.039	1.000	3.0	1.44	N123G2-0300-0003-TF
		1 x 1	.870	5.118	11.811	1.697	0	R/LF123G087-16B-130B	1.000	1.000	6.000	1.039	1.000	3.0	1.50	N123G2-0300-0003-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

ISO 13399 I1

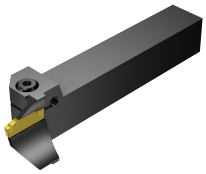
CNSC CXSC I38

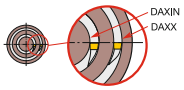
C3 – D C I31

SANDVIK Coromant

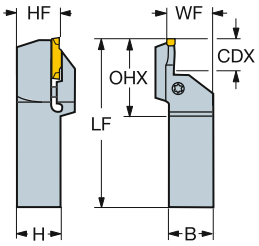
Outil à manche CoroCut® 1-2 pour les gorges frontales

Fixation par vis

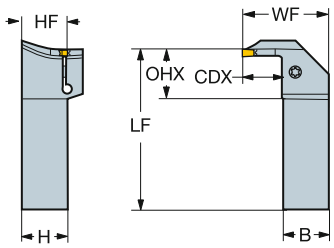




R/LF123..B..B (INCH)



R/LG123..BM (INCH)

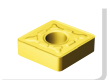


Version en pouces

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	H	1 x 1	.500	1.574	2.362	1.327	0	R/LF123H050-16B-040BM	1.000	1.000	6.000	1.024	1.000	2.1	5.04	N123H2-0400-0004-TF
		1 x 1	.500	2.047	2.835	1.327	0	R/LF123H050-16B-052BM	1.000	1.000	6.000	1.024	1.000	2.2	5.04	N123H2-0400-0004-TF
		1 x 1	.500	2.519	3.937	1.327	0	R/LF123H050-16B-064BM	1.000	1.000	6.000	1.024	1.000	2.3	4.29	N123H2-0400-0004-TF
		1 x 1	.500	3.622	5.512	1.327	0	R/LF123H050-16B-092BM	1.000	1.000	6.000	1.024	1.000	2.7	4.29	N123H2-0400-0004-TF
		1 x 1	.500	5.196	9.055	1.327	0	R/LF123H050-16B-132BM	1.000	1.000	6.000	1.024	1.000	2.9	4.29	N123H2-0400-0004-TF
		1 x 1	.500	8.661	19.685	1.327	0	R/LF123H050-16B-220BM	1.000	1.000	6.000	1.024	1.000	3.1	4.29	N123H2-0400-0004-TF
		1 x 1	.500	11.811	43.307	1.327	0	R/LF123H050-16B-300BM	1.000	1.000	6.000	1.024	1.000	3.1	4.29	N123H2-0400-0004-TF
		1 x 1	.790	1.574	2.362	1.656	0	R/LF123H079-16B-040BM	1.000	1.000	6.000	1.039	1.000	3.0	5.50	N123H2-0400-0004-TF
		1 x 1	.790	2.047	2.835	1.656	0	R/LF123H079-16B-052BM	1.000	1.000	6.000	1.039	1.000	3.0	5.50	N123H2-0400-0004-TF
		1 x 1	1.000	2.519	3.937	1.888	0	R/LF123H100-16B-064BM	1.000	1.000	6.000	1.039	1.000	3.0	3.96	N123H2-0400-0004-TF
		1 x 1	1.000	3.622	5.512	1.888	0	R/LF123H100-16B-092BM	1.000	1.000	6.000	1.039	1.000	3.0	3.96	N123H2-0400-0004-TF
		1 x 1	1.000	5.196	9.055	1.888	0	R/LF123H100-16B-132BM	1.000	1.000	6.000	1.039	1.000	3.0	3.89	N123H2-0400-0004-TF
		1 x 1	1.000	8.661	19.685	1.888	0	R/LF123H100-16B-220BM	1.000	1.000	6.000	1.039	1.000	3.0	3.89	N123H2-0400-0004-TF
		1 x 1	1.000	11.811	31.496	1.888	0	R/LF123H100-16B-300BM	1.000	1.000	6.000	1.039	1.000	3.0	3.89	N123H2-0400-0004-TF
	J	1 x 1	.500	1.574	2.756	1.327	0	R/LF123J050-16B-040BM	1.000	1.000	6.000	1.024	1.000	2.1	1.54	N123J2-0500-0004-TF
		1 x 1	.500	2.362	3.740	1.327	0	R/LF123J050-16B-060BM	1.000	1.000	6.000	1.024	1.000	2.4	1.54	N123J2-0500-0004-TF
		1 x 1	.500	3.346	5.118	1.327	0	R/LF123J050-16B-085BM	1.000	1.000	6.000	1.024	1.000	2.7	1.54	N123J2-0500-0004-TF
		1 x 1	.500	4.724	7.087	1.327	0	R/LF123J050-16B-120BM	1.000	1.000	6.000	1.024	1.000	3.0	1.54	N123J2-0500-0004-TF
		1 x 1	.500	6.889	19.685	1.327	0	R/LF123J050-16B-175BM	1.000	1.000	6.000	1.024	1.000	3.0	1.54	N123J2-0500-0004-TF
		1 x 1	.790	1.574	2.756	1.696	0	R/LF123J079-16B-040BM	1.000	1.000	6.000	1.039	1.000	3.3	3.87	N123J2-0500-0004-TF
		1 x 1	.790	7.086	38.583	1.696	0	R/LF123J079-16B-180BM	1.000	1.000	6.000	1.039	1.000	3.3	3.88	N123J2-0500-0004-TF
		1 x 1	1.000	2.362	3.740	1.906	0	R/LF123J100-16B-060BM	1.000	1.000	6.000	1.039	1.000	3.3	3.88	N123J2-0500-0004-TF
		1 x 1	1.000	3.346	5.118	1.906	0	R/LF123J100-16B-085BM	1.000	1.000	6.000	1.039	1.000	3.3	3.89	N123J2-0500-0004-TF
		1 x 1	1.000	4.724	7.087	1.906	0	R/LF123J100-16B-120BM	1.000	1.000	6.000	1.039	1.000	3.3	3.87	N123J2-0500-0004-TF
		1 x 1	1.000	6.889	19.685	1.906	0	R/LF123J100-16B-175BM	1.000	1.000	6.000	1.039	1.000	3.3	3.87	N123J2-0500-0004-TF
	K	1 x 1	.500	1.574	2.756	1.366	0	R/LF123K050-16B-040BM	1.000	1.000	6.000	1.024	1.000	2.4	1.54	N123K2-0600-0004-TF
		1 x 1	.500	2.283	3.937	1.366	0	R/LF123K050-16B-058BM	1.000	1.000	6.000	1.024	1.000	2.6	1.54	N123K2-0600-0004-TF
		1 x 1	.500	3.464	7.087	1.366	0	R/LF123K050-16B-088BM	1.000	1.000	6.000	1.024	1.000	3.0	1.54	N123K2-0600-0004-TF
		1 x 1	.500	6.614	15.748	1.366	0	R/LF123K050-16B-168BM	1.000	1.000	6.000	1.024	1.000	3.3	1.54	N123K2-0600-0004-TF
		1 x 1	.500	8.661	38.583	1.366	0	R/LF123K050-16B-220BM	1.000	1.000	6.000	1.024	1.000	3.5	1.54	N123K2-0600-0004-TF
		1 x 1	.790	1.574	2.756	1.735	0	R/LF123K079-16B-040BM	1.000	1.000	6.000	1.039	1.000	3.7	5.50	N123K2-0600-0004-TF
		1 x 1	1.000	2.283	3.400	1.945	0	R/LF123K100-16B-058BM	1.000	1.000	6.000	1.039	1.000	3.7	5.50	N123K2-0600-0004-TF
		1 x 1	1.000	3.464	7.087	1.945	0	R/LF123K100-16B-088BM	1.000	1.000	6.000	1.039	1.000	3.7	3.89	N123K2-0600-0004-TF
		1 x 1	1.000	6.614	15.748	1.945	0	R/LF123K100-16B-168BM	1.000	1.000	6.000	1.039	1.000	3.7	3.89	N123K2-0600-0004-TF
		1 x 1	1.000	8.661	39.370	1.945	0	R/LF123K100-16B-220BM	1.000	1.000	6.000	1.039	1.000	3.7	3.89	N123K2-0600-0004-TF
	L	1 x 1	1.102	2.952	5.906	2.205	0	R/LF123L110-16B-075BM	1.000	1.000	6.000	1.024	1.000	4.2	.44	N123L2-0800-0008-TF
		1 x 1	1.102	5.511	15.748	2.205	0	R/LF123L110-16B-140BM	1.000	1.000	6.000	1.024	1.000	4.2	.44	N123L2-0800-0008-TF
		1 1/4 x 1 1/4	1.100	2.952	5.906	2.205	0	R/LF123L110-20B-075BM	1.250	1.250	6.000	1.299	1.250	4.2	2.64	N123L2-0800-0008-TF
		1 1/4 x 1 1/4	1.100	5.511	15.748	2.205	0	R/LF123L110-20B-140BM	1.250	1.250	6.000	1.299	1.250	4.9	2.64	N123L2-0800-0008-TF
	G	1 x 1	.470	1.496	1.890	1.257	0	RF123G047-16B-038B	1.000	1.000	6.000	1.039	1.000	3.0	1.70	N123G2-0300-0003-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

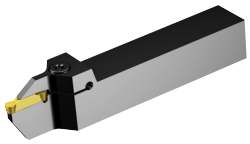
ISO 13399 I1

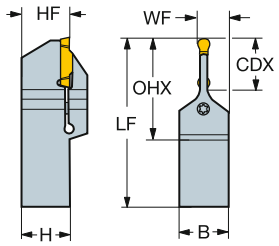
CNSC CXSC I38

C3 – D C I31

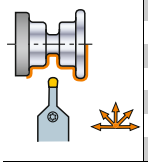
Outil à manche CoroCut® 1-2 pour le profilage

Fixation par vis





Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	**Référence de commande**	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	J	25 x 25	25.0	52	0	**NF123J25-2525BM**	25	25	150	15	25	6.0	0.7	N123J2-0500-0004-TF
		32 x 25	25.0	52	0	**NF123J25-3225BM**	25	32	170	15	32	6.0	0.9	N123J2-0500-0004-TF

SSC = Doit correspondre à la valeur SSC de la plaquette.

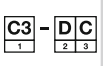
N - Neutre

 B6

 I5

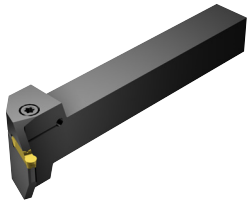
 I1

 I38

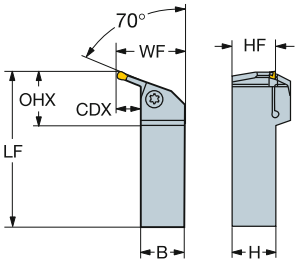
 I31

Outil à manche CoroCut® 1-2 pour le profilage

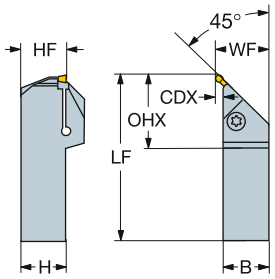
Fixation par vis



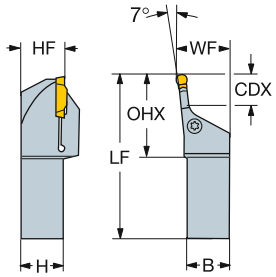
R/LX123..B-070



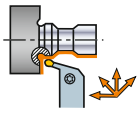
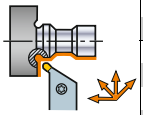
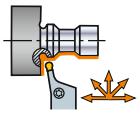
R/LX123..B-045



R/LX123..B-007



Version métrique

	SSC	CZC_{MS}	CDX	OHX	Référence de commande	Dimensions, mm B	H	LF	WF	HF	LPR	Nm	Kg	MIID
	J	25 x 25	16	40	**R/LX123J16-2525B-070**	25	25	190	41	25	190	5.0	1.80	N123J2-0500-0004-TF
		32 x 32	16	40	**R/LX123J16-3232B-070**	32	32	190	48	32	190	5.0	1.42	N123J2-0500-0004-TF
	G	20 x 20	4	41	**R/LX123G04-2020B-045**	20	20	150	24	20	150	4.5	0.55	N123G2-0400- RM
		25 x 25	4	41	**R/LX123G04-2525B-045**	25	25	150	29	25	150	4.5	0.78	N123G2-0400- RM
	J	20 x 20	5	44	**R/LX123J05-2020B-045**	20	20	150	25	20	150	5.0	0.54	N123J2-0500-0004-TF
		25 x 25	5	44	**R/LX123J05-2525B-045**	25	25	150	30	25	150	5.0	0.78	N123J2-0500-0004-TF
		32 x 25	5	44	**R/LX123J05-3225B-045**	25	32	150	30	32	150	5.0	0.96	N123J2-0500-0004-TF
	L	25 x 25	25	63	**R/LX123L25-2525B-007**	25	25	190	32	25	190	6.5	0.90	N123L2-0800- RM
		32 x 32	25	63	**R/LX123L25-3232B-007**	32	32	190	40	32	190	6.5	1.00	N123L2-0800- RM

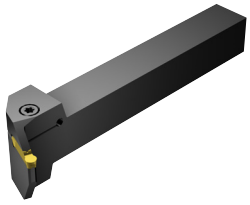
SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

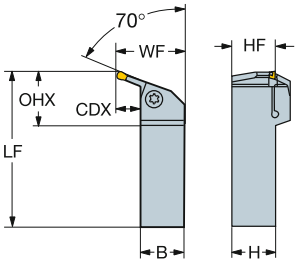
B6 I5 I1 I38 I31

Outil à manche CoroCut® 1-2 pour le profilage

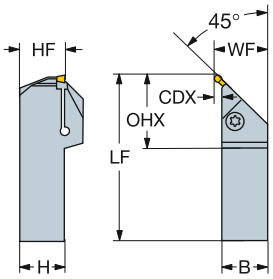
Fixation par vis



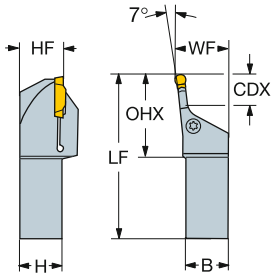
R/LX123..B-070 (INCH



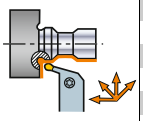
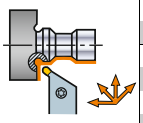
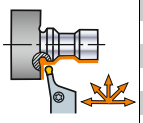
R/LX123..B-045 (INCH



R/LX123..B-007 (INCH



Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	J	1 x 1	.630	1.575	0	**R/LX123J062-16B-070**	1.000	1.000	7.480	1.669	1.000	3.7	2.20	N123J2-0500-0004-TF
		1 1/4 x 1 1/4	.630	1.575	0	**R/LX123J062-20B-070**	1.250	1.250	7.480	1.917	1.250	3.7	2.20	N123J2-0500-0004-TF
	G	3/4 x 3/4	.157	1.701	0	**R/LX123G016-12B-045**	.750	.750	5.906	.921	.750	3.3	2.20	N123G2-0400- RM
		1 x 1	.157	1.701	0	**R/LX123G016-16B-045**	1.000	1.000	5.906	1.173	1.000	3.3	2.20	N123G2-0400- RM
	J	3/4 x 3/4	.197	1.902	0	**R/LX123J020-12B-045**	.750	.750	5.906	.961	.750	3.7	2.20	N123J2-0500-0004-TF
		1 x 1	.197	1.902	0	**R/LX123J020-16B-045**	1.000	1.000	6.693	1.213	1.000	3.7	2.20	N123J2-0500-0004-TF
		1 1/4 x 1 1/4	.197	1.902	0	**R/LX123J020-20B-045**	1.250	1.250	6.693	1.461	1.250	3.7	2.20	N123J2-0500-0004-TF
	L	1 x 1	.945	2.500	0	**RX123L095-16B-007**	1.000	1.000	7.480	1.252	1.000	3.5	28.60	N123L2-0800- RM

SSC = Doit correspondre à la valeur SSC de la plaquette.

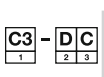
R = à droite, L = à gauche

 B6

 I5

 I1

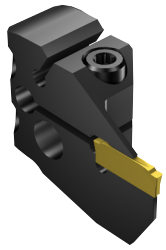
 I38

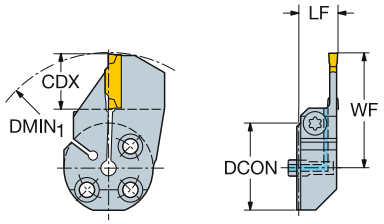
 I31

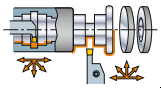
Tête CoroCut® 1-2 pour les gorges

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe

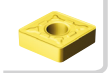




	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	D	25	12.0	145.0	13.3	1	570-25R/L123D12B	25	14.0	30.9	0.0	10	2.0	0.1	N123D2-0150-0002-CM
			.472	*5.709*	*.522*			*.984*	*.551*	*1.215*	*.000*	*145*			
		32	12.0	145.0	13.3	1	570-32R/L123D12B	32	14.0	34.4	0.0	10	2.0	0.1	N123D2-0150-0002-CM
			.472	*5.709*	*.522*			*1.260*	*.551*	*1.352*	*.000*	*145*			
	E	25	15.0	139.0	13.0	1	570-25R/L123E15B	25	14.0	33.9	0.0	10	2.0	0.1	N123E2-0200- GM
			.591	*5.472*	*.512*			*.984*	*.551*	*1.333*	*.000*	*145*			
		32	15.0	139.0	13.0	1	570-32R/L123E15B	32	14.0	37.4	0.0	10	2.0	0.1	N123E2-0200- GM
			.591	*5.472*	*.512*			*1.260*	*.551*	*1.470*	*.000*	*145*			
	F	25	15.0	143.0	12.8	1	570-25R/L123F15B	25	14.0	33.9	0.0	10	2.0	0.1	N123F2-0250- GM
			.591	*5.630*	*.502*			*.984*	*.551*	*1.333*	*.000*	*145*			
		32	15.0	139.0	12.8	1	570-32R/L123F15B	32	14.0	37.4	0.0	10	2.0	0.1	N123F2-0250- GM
			.591	*5.472*	*.502*			*1.260*	*.551*	*1.470*	*.000*	*145*			
	G	25	18.0	147.0	12.5	1	570-25R/L123G18B	25	14.0	37.6	0.0	10	3.0	0.1	N123G2-0300- GM
			.709	*5.787*	*.492*			*.984*	*.551*	*1.480*	*.000*	*145*			
		32	18.0	147.0	12.5	1	570-32R/L123G18B	32	14.0	41.1	0.0	10	3.0	0.1	N123G2-0300- GM
			.709	*5.787*	*.492*			*1.260*	*.551*	*1.618*	*.000*	*145*			
		40	18.0	147.0	12.5	1	570-40R/L123G18B	40	14.0	45.1	0.0	10	3.0	0.2	N123G2-0300- GM
			.709	*5.787*	*.492*			*1.575*	*.551*	*1.776*	*.000*	*145*			
	H	32	23.0	95.0	16.0	1	570-32R/L123H23B	32	18.0	46.1	0.0	10	3.0	0.2	N123H2-0400- GM
			.906	*3.740*	*.630*			*1.260*	*.709*	*1.815*	*.000*	*145*			
		40	23.0	95.0	16.0	1	570-40R/L123H23B	40	18.0	50.1	0.0	10	3.0	0.2	N123H2-0400- GM
			.906	*3.740*	*.630*			*1.575*	*.709*	*1.972*	*.000*	*145*			
	J	32	18.0	95.0	15.5	1	570-32R/L123J18B	32	18.0	41.1	0.0	10	4.0	0.1	N123J2-0500- GM
			.709	*3.740*	*.610*			*1.260*	*.709*	*1.618*	*.000*	*145*			
		40	18.0	95.0	15.5	1	570-40R/L123J18B	40	18.0	45.1	0.0	10	3.0	0.2	N123J2-0500- GM
			.709	*3.740*	*.610*			*1.575*	*.709*	*1.776*	*.000*	*145*			
	K	40	18.0	95.0	15.0	1	570-40R/L123K18B	40	18.0	45.1	0.0	10	4.0	0.2	N123K2-0600-GM
			.709	*3.740*	*.591*			*1.575*	*.709*	*1.776*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

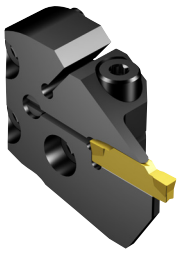
ISO 13399 I1

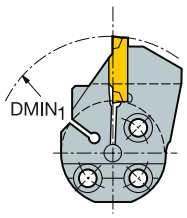
CNSC CXSC I38

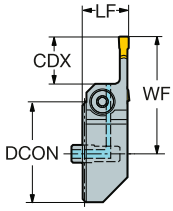
Tête CoroCut® 1-2 pour les gorges

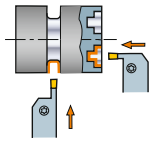
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe







	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	G	25	13	147.0	12.5	1	**570-25R/L123G13C**	25	14.0	32.6	0.0	10	3.0	0.1	N123G2-0300-0003-TF
			0.512	*5.787*	*.492*			*.984*	*.551*	*1.283*	*.000*	*145*			
		32	13	147.0	12.5	1	**570-32R/L123G13C**	32	14.0	36.1	0.0	10	2.5	0.1	N123G2-0300-0003-TF
			0.512	*5.787*	*.492*			*1.260*	*.551*	*1.421*	*.000*	*145*			
		40	12	147.0	12.5	1	**570-40R/L123G12C**	40	14.0	39.1	0.0	10	2.0	0.2	N123G2-0300-0003-TF
			0.472	*5.787*	*.492*			*1.575*	*.551*	*1.539*	*.000*	*145*			
	J	32	18	88.0	15.5	1	**570-32R/L123J18C**	32	18.0	41.1	0.0	10	3.0	0.1	N123J2-0500-0002-CM
			.709	*3.465*	*.610*			*1.260*	*.551*	*1.618*	*.000*	*145*			
	K	40	17	92.0	15.0	1	**570-40R/L123K17C**	40	18.0	44.1	0.0	10	2.5	0.2	N123K2-0600-0004-TF
			.669	*3.622*	*.591*			*1.575*	*.709*	*1.736*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

Les porte-plaquettes pour gorges peu profondes peuvent accepter plusieurs tailles de plaquettes. Les porte-plaquettes avec SSC G peuvent accepter des plaquettes E, F et G. Les porte-plaquettes avec SSC J ou K peuvent accepter des plaquettes avec SSC H, J et K.

Pour les informations sur le diamètre de première passe, voir page B57

 B6

ISO 13399 I1

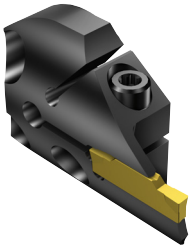
CNSC CXSC I38

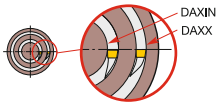
SANDVIK Coromant

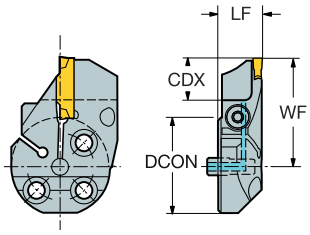
Tête CoroCut® 1-2 pour les gorges frontales

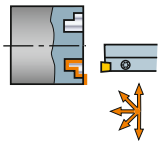
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe







	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	F	32	12.0	40	56.0	12.8	1	570-32R/L123F12B040A	32	14.0	34.4	0.1	10	2.0	0.7	N123F2-0250-0002-CM
			.472	*1.574*	*2.205*	*.502*			*1.260*	*.551*	*1.354*	*.004*	*145*			
		32	12.0	54	70.0	12.8	1	570-32R/L123F12B054A	32	14.0	34.4	0.1	10	2.0	0.7	N123F2-0250-0002-CM
			.472	*2.125*	*2.756*	*.502*			*1.260*	*.551*	*1.354*	*.004*	*145*			
		32	15.0	68	98.0	12.8	1	570-32R/L123F15B068A	32	14.0	37.4	0.1	10	2.0	0.7	N123F2-0250-0002-CM
			.591	*2.677*	*3.858*	*.502*			*1.260*	*.551*	*1.472*	*.004*	*145*			
		32	15.0	90	140.0	12.8	1	570-32R/L123F15B090A	32	14.0	37.4	0.1	10	2.0	0.7	N123F2-0250-0002-CM
			.591	*3.543*	*5.512*	*.502*			*1.260*	*.551*	*1.472*	*.004*	*145*			
		32	15.0	130	300.0	12.8	1	570-32R/L123F15B130A	32	14.0	37.4	0.1	10	2.0	0.1	N123F2-0250-0002-CM
			.591	*5.118*	*11.811*	*.502*			*1.260*	*.551*	*1.472*	*.004*	*145*			
	G	32	12.0	34	44.0	16.5	1	570-32R/L123G12B034A	32	18.0	35.1	0.1	10	2.5	0.7	N123G2-0300-0003-TF
			.472	*1.338*	*1.732*	*.650*			*1.260*	*.709*	*1.382*	*.004*	*145*			
		32	15.0	42	60.0	12.5	1	570-32R/L123G15B042A	32	14.0	38.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.591	*1.653*	*2.362*	*.492*			*1.260*	*.551*	*1.500*	*.004*	*145*			
		32	15.0	54	75.0	12.5	1	570-32R/L123G15B054A	32	14.0	38.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.591	*2.125*	*2.953*	*.492*			*1.260*	*.551*	*1.500*	*.004*	*145*			
		32	18.0	67	100.0	12.5	1	570-32R/L123G18B067A	32	14.0	41.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.709	*2.637*	*3.937*	*.492*			*1.260*	*.551*	*1.618*	*.004*	*145*			
		32	18.0	90	160.0	12.5	1	570-32R/L123G18B090A	32	14.0	41.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.709	*3.543*	*6.299*	*.492*			*1.260*	*.551*	*1.618*	*.004*	*145*			
		32	18.0	130	300.0	12.5	1	570-32R/L123G18B130A	32	14.0	41.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.709	*5.118*	*11.811*	*.492*			*1.260*	*.551*	*1.618*	*.004*	*145*			
		32	18.0	300	1000.0	14.0	1	570-32R/L123G18B300A	32	14.0	41.1	0.1	10	3.0	0.2	N123G2-0300-0003-TF
			.709	*11.811*	*39.370*	*.551*			*1.260*	*.551*	*1.618*	*.004*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

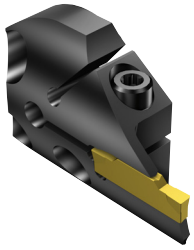
ISO 13399 I1

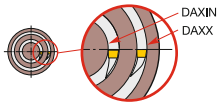
CNSC CXSC I38

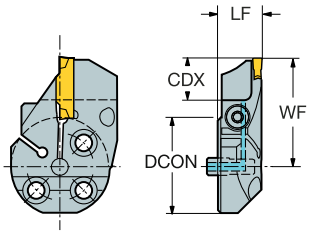
Tête CoroCut® 1-2 pour les gorges frontales

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe







	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	H	32	18.0	40	60.0	16.0	1	570-32R/L123H18B040A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*1.574*	*2.362*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	52	72.0	16.0	1	570-32R/L123H18B052A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*2.047*	*2.835*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	64	100.0	16.0	1	570-32R/L123H18B064A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*2.519*	*3.937*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	92	140.0	16.0	1	570-32R/L123H18B092A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*3.622*	*5.512*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	132	230.0	16.0	1	570-32R/L123H18B132A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*5.196*	*9.055*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	220	500.0	16.0	1	570-32R/L123H18B220A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*8.661*	*19.685*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	300	800.0	16.0	1	570-32R/L123H18B300A	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*11.811*	*31.496*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		40	18.0	40	60.0	18.0	1	570-40R/L123H18B040A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*1.574*	*2.362*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	52	72.0	18.0	1	570-40R/L123H18B052A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*2.047*	*2.835*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	64	100.0	18.0	1	570-40R/L123H18B064A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*2.519*	*3.937*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	92	140.0	18.0	1	570-40R/L123H18B092A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*3.622*	*5.512*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	132	230.0	18.0	1	570-40R/L123H18B132A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*5.196*	*9.055*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	220	500.0	18.0	1	570-40R/L123H18B220A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*8.661*	*19.685*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	300	800.0	18.0	1	570-40R/L123H18B300A	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*11.811*	*31.496*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
	J	40	18.0	40	70.0	18.0	1	570-40R/L123J18B040A	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*1.574*	*2.756*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	60	95.0	18.0	1	570-40R/L123J18B060A	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*2.362*	*3.740*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	85	130.0	18.0	1	570-40R/L123J18B085A	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*3.346*	*5.118*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	120	180.0	18.0	1	570-40R/L123J18B120A	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*4.724*	*7.087*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	175	500.0	18.0	1	570-40R/L123J18B175A	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*6.889*	*19.685*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	180	980.0	18.0	1	570-40R/L123J18B180A	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*7.086*	*38.583*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

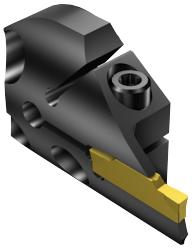
ISO 13399 I1

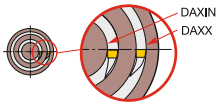
CNSC CXSC I38

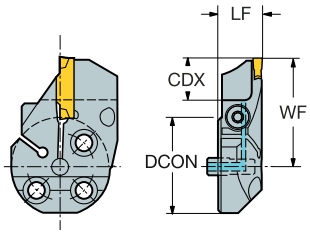
Tête CoroCut® 1-2 pour les gorges frontales

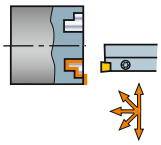
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe







	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	K	40	18.0	40	70.0	18.0	1	570-40R/L123K18B040A	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*1.574*	*2.756*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	58	100.0	18.0	1	570-40R/L123K18B058A	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*2.283*	*3.937*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	88	180.0	18.0	1	570-40R/L123K18B088A	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*3.464*	*7.087*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	168	400.0	18.0	1	570-40R/L123K18B168A	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*6.614*	*15.748*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	220	1000.0	18.0	1	570-40R/L123K18B220A	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*8.661*	*39.370*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

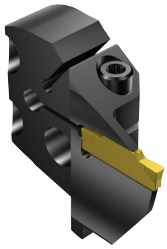
ISO 13399 I1

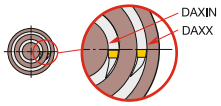
CNSC CXSC I38

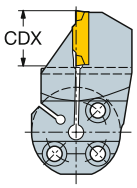
Tête CoroCut® 1-2 pour les gorges frontales

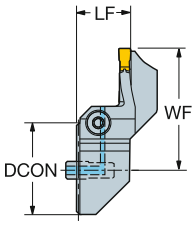
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe









	SSC	CZC$_{MS}$	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	F	32	12.0	40	56.0	12.8	1	570-32R/L123F12B040B	32	14.0	34.4	0.1	10	2.0	0.2	N123F2-0250-0002-CM
			.472	*1.574*	*2.205*	*.502*			*1.260*	*.551*	*1.354*	*.004*	*145*			
		32	12.0	54	70.0	12.8	1	570-32R/L123F12B054B	32	14.0	34.4	0.1	10	2.0	0.1	N123F2-0250-0002-CM
			.472	*2.125*	*2.756*	*.502*			*1.260*	*.551*	*1.354*	*.004*	*145*			
		32	15.0	68	98.0	12.8	1	570-32R/L123F15B068B	32	14.0	37.4	0.1	10	2.0	0.1	N123F2-0250-0002-CM
			.591	*2.677*	*3.858*	*.502*			*1.260*	*.551*	*1.472*	*.004*	*145*			
		32	15.0	90	140.0	12.8	1	570-32R/L123F15B090B	32	14.0	37.4	0.1	10	2.0	0.1	N123F2-0250-0002-CM
			.591	*3.543*	*5.512*	*.502*			*1.260*	*.551*	*1.472*	*.004*	*145*			
		32	15.0	130	300.0	12.8	1	570-32R/L123F15B130B	32	14.0	37.4	0.1	10	2.0	0.1	N123F2-0250-0002-CM
			.591	*5.118*	*11.811*	*.502*			*1.260*	*.551*	*1.472*	*.004*	*145*			
	G	32	12.0	34	44.0	16.5	1	570-32R/L123G12B034B	32	18.0	35.1	0.1	10	2.5	0.1	N123G2-0300-0003-TF
			.472	*1.338*	*1.732*	*.650*			*1.260*	*.709*	*1.382*	*.004*	*145*			
		32	15.0	42	60.0	12.5	1	570-32R/L123G15B042B	32	14.0	38.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.591	*1.653*	*2.362*	*.492*			*1.260*	*.551*	*1.500*	*.004*	*145*			
		32	15.0	54	75.0	12.5	1	570-32R/L123G15B054B	32	14.0	38.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.591	*2.125*	*2.953*	*.492*			*1.260*	*.551*	*1.500*	*.004*	*145*			
		32	18.0	67	100.0	12.5	1	570-32R/L123G18B067B	32	14.0	41.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.709	*2.637*	*3.937*	*.492*			*1.260*	*.551*	*1.618*	*.004*	*145*			
		32	18.0	90	160.0	12.5	1	570-32R/L123G18B090B	32	14.0	41.1	0.1	10	3.0	0.7	N123G2-0300-0003-TF
			.709	*3.543*	*6.299*	*.492*			*1.260*	*.551*	*1.618*	*.004*	*145*			
		32	18.0	130	300.0	12.5	1	570-32R/L123G18B130B	32	14.0	41.1	0.1	10	3.0	0.1	N123G2-0300-0003-TF
			.709	*5.118*	*11.811*	*.492*			*1.260*	*.551*	*1.618*	*.004*	*145*			
		32	18.0	300	1000.0	14.0	1	570-32R/L123G18B300B	32	14.0	41.1	0.1	10	3.0	0.2	N123G2-0300-0003-TF
			.709	*11.811*	*39.370*	*.551*			*1.260*	*.551*	*1.618*	*.004*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

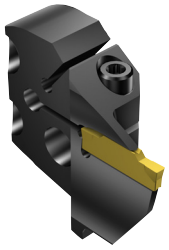
R = à droite, L = à gauche

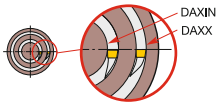
B6 I1 I38

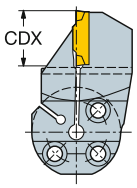
Tête CoroCut® 1-2 pour les gorges frontales

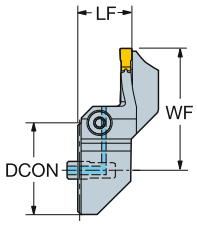
Fixation par vis

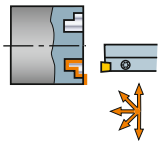
CoroTurn® SL - Adduction interne de liquide de coupe





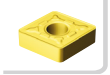




	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	H	32	18.0	40	60.0	16.0	1	570-32R/L123H18B040B	32	18.0	41.1	0.1	10	3.0	0.1	N123H2-0400-0004-TF
			.709	*1.574*	*2.362*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	52	72.0	16.0	1	570-32R/L123H18B052B	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*2.047*	*2.835*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	64	100.0	16.0	1	570-32R/L123H18B064B	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*2.519*	*3.937*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	92	140.0	16.0	1	570-32R/L123H18B092B	32	18.0	41.1	0.1	10	3.0	0.1	N123H2-0400-0004-TF
			.709	*3.622*	*5.512*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	132	230.0	16.0	1	570-32R/L123H18B132B	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*5.196*	*9.055*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	220	500.0	16.0	1	570-32R/L123H18B220B	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*8.661*	*19.685*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	300	800.0	16.0	1	570-32R/L123H18B300B	32	18.0	41.1	0.1	10	3.0	0.7	N123H2-0400-0004-TF
			.709	*11.811*	*31.496*	*.630*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		40	18.0	40	60.0	18.0	1	570-40R/L123H18B040B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*1.574*	*2.362*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	52	72.0	18.0	1	570-40R/L123H18B052B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*2.047*	*2.835*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	64	100.0	18.0	1	570-40R/L123H18B064B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*2.519*	*3.937*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	92	140.0	18.0	1	570-40R/L123H18B092B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*3.622*	*5.512*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	132	230.0	18.0	1	570-40R/L123H18B132B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*5.196*	*9.055*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	220	500.0	18.0	1	570-40R/L123H18B220B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*8.661*	*19.685*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	300	800.0	18.0	1	570-40R/L123H18B300B	40	18.0	45.1	0.1	10	3.0	0.3	N123H2-0400-0004-TF
			.709	*11.811*	*31.496*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche



B6



I1

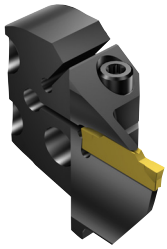


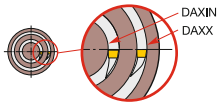
I38

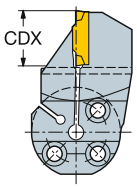
Tête CoroCut® 1-2 pour les gorges frontales

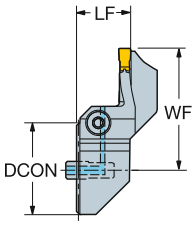
Fixation par vis

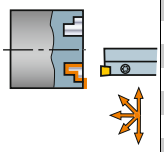
CoroTurn® SL - Adduction interne de liquide de coupe









	SSC	CZC$_{MS}$	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	J	32	18.0	40	70.0	15.5	1	570-32R123J18B040B	32	18.0	41.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*1.574*	*2.756*	*.610*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	60	95.0	15.5	1	570-32R123J18B060B	32	18.0	41.1	0.1	10	3.5	0.7	N123J2-0500-0004-TF
			.709	*2.362*	*3.740*	*.610*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	85	130.0	15.5	1	570-32R123J18B085B	32	18.0	41.1	0.1	10	3.5	0.7	N123J2-0500-0004-TF
			.709	*3.346*	*5.118*	*.610*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	120	180.0	15.5	1	570-32R123J18B120B	32	18.0	41.1	0.1	10	3.5	0.7	N123J2-0500-0004-TF
			.709	*4.724*	*7.087*	*.610*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	175	500.0	15.5	1	570-32R123J18B175B	32	18.0	41.1	0.1	10	3.5	0.7	N123J2-0500-0004-TF
			.709	*6.889*	*19.685*	*.610*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	180	980.0	15.5	1	570-32R123J18B180B	32	18.0	41.1	0.1	10	3.5	0.2	N123J2-0500-0004-TF
			.709	*7.086*	*38.583*	*.610*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		40	18.0	40	70.0	18.0	1	570-40L123J18B040B	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*1.574*	*2.756*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	60	95.0	18.0	1	570-40L123J18B060B	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*2.362*	*3.740*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	85	130.0	18.0	1	570-40L123J18B085B	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*3.346*	*5.118*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	120	180.0	18.0	1	570-40L123J18B120B	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*4.724*	*7.087*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	175	500.0	18.0	1	570-40L123J18B175B	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*6.889*	*19.685*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	180	980.0	18.0	1	570-40L123J18B180B	40	18.0	45.1	0.1	10	3.5	0.3	N123J2-0500-0004-TF
			.709	*7.086*	*38.583*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
	K	32	18.0	40	70.0	15.0	1	570-32R123K18B040B	32	18.0	41.1	0.1	10	4.0	0.2	N123K2-0600-0004-TF
			.709	*1.574*	*2.756*	*.591*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	58	100.0	15.0	1	570-32R123K18B058B	32	18.0	41.1	0.1	10	4.0	0.2	N123K2-0600-0004-TF
			.709	*2.283*	*3.937*	*.591*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	88	180.0	15.0	1	570-32R123K18B088B	32	18.0	41.1	0.1	10	4.0	0.1	N123K2-0600-0004-TF
			.709	*3.464*	*7.087*	*.591*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	168	400.0	15.0	1	570-32R123K18B168B	32	18.0	41.1	0.1	10	4.0	0.2	N123K2-0600-0004-TF
			.709	*6.614*	*15.748*	*.591*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		32	18.0	220	1000.0	15.0	1	570-32R123K18B220B	32	18.0	41.1	0.1	10	4.0	0.1	N123K2-0600-0004-TF
			.709	*8.661*	*39.370*	*.591*			*1.260*	*.709*	*1.618*	*.004*	*145*			
		40	18.0	40	70.0	18.0	1	570-40L123K18B040B	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*1.574*	*2.756*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	58	100.0	18.0	1	570-40L123K18B058B	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*2.283*	*3.937*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	88	180.0	18.0	1	570-40L123K18B088B	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*3.464*	*7.087*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	168	400.0	18.0	1	570-40L123K18B168B	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*6.614*	*15.748*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			
		40	18.0	220	1000.0	18.0	1	570-40L123K18B220B	40	18.0	45.1	0.1	10	4.0	0.3	N123K2-0600-0004-TF
			.709	*8.661*	*39.370*	*.709*			*1.575*	*.709*	*1.776*	*.004*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

ISO 13399 I1

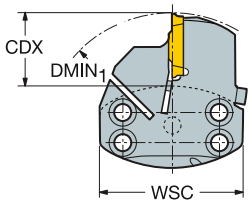
CNSC CXSC I38

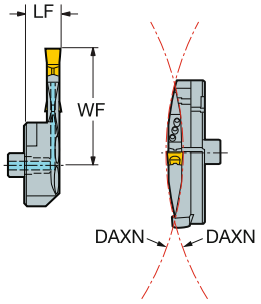
Tête CoroCut® 1-2 pour le profilage

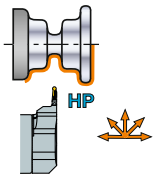
Fixation par vis

CoroTurn® SL - Arrosage de précision







	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce BD	LF	WF	HF	WSC	CP Bar/PSI	Nm	Kg	MIID
	G	70	15.0	100.0	14.0	1	**SL70-R/L123G15A-HP**	70.0	15.5	48.0	0.0	70	80	4.0	0.2	N123G2-0300- GM
			.591	*3.937*	*.551*			*2.756*	*.610*	*1.890*	*.000*	*2.755*	*1160*			
	H	70	30.0	100.0	14.0	1	**SL70-R/L123H30A-HP**	70.0	16.0	56.0	0.0	70	80	4.5	0.2	N123H2-0400- GM
			1.181	*3.937*	*.551*			*2.756*	*.630*	*2.205*	*.000*	*2.755*	*1160*			
	K	70	15.0	120.0	15.0	1	**SL70-R/L123K15A-HP**	70.0	18.0	36.0	0.0	70	80	2.0	0.2	N123K2-0600-GM
			.591	*4.724*	*.591*			*2.756*	*.709*	*1.417*	*.000*	*2.755*	*1160*			
		70	30.0	120.0	14.0	1	**SL70-R/L123K30A-HP-M**	70.0	17.0	55.0	0.0	70	80	6.0	0.3	N123K2-0600-GM
			1.181	*4.724*	*.551*			*2.756*	*.669*	*2.165*	*.000*	*2.755*	*1160*			
		70	45.0	120.0	15.0	1	**SL70-R/L123K45A-HP**	70.0	18.0	71.0	0.0	70	80	6.0	0.3	N123K2-0600-GM
			1.772	*4.724*	*.591*			*2.756*	*.709*	*2.795*	*.000*	*2.755*	*1160*			
	L	70	35.0	90.0	14.0	1	**SL70-R/L123L35A-HP-M**	70.0	18.0	61.0	0.0	70	80	6.5	0.3	N123L2-0800-0008-TF
			1.378	*3.543*	*.551*			*2.756*	*.709*	*2.402*	*.000*	*2.755*	*1160*			
		70	50.0	105.0	14.0	1	**SL70-R/L123L50A-HP**	70.0	18.0	81.0	0.0	70	80	6.5	0.3	N123L2-0800-0008-TF
			1.969	*4.134*	*.551*			*2.756*	*.709*	*3.189*	*.000*	*2.755*	*1160*			
	M	70	50.0	100.0	12.0	1	**SL70-R/L123M50A-HP**	70.0	17.5	71.0	0.0	70	80	5.0	0.3	N123M1-1100-0008-GM
			1.969	*3.937*	*.472*			*2.756*	*.689*	*2.795*	*.000*	*2.755*	*1160*			
	R	70	65.0	125.0	9.0	1	**SL70-R/L123R65A-HP**	70.0	16.5	71.0	0.0	70	80	6.5	0.3	N123R1-1500-0010-GR
			2.559	*4.921*	*.354*			*2.756*	*.650*	*2.795*	*.000*	*2.755*	*1160*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

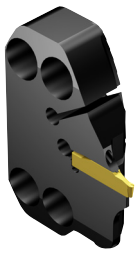
ISO 13399 I1

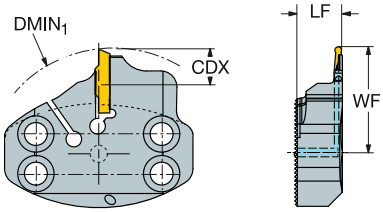
CNSC CXSC I38

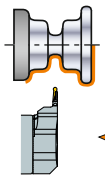
Tête CoroCut® 1-2 pour le profilage

Fixation par vis

CoroTurn® SL - Arrosage de précision





	SSC	CZC$_{MS}$	CDX	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce BD	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	HL	70	11.0	100.0	16.5	1	**SL70-R123H05LC-HP**	70.0	17.5	38.4	0.0	80	3.1	0.3	L123H1-0200
			.433	*3.937*	*.650*			*2.756*	*.689*	*1.512*	*.000*	*1160*			
	HN	70	11.0	100.0	15.9	1	**SL70-R123H05NC-HP**	70.0	17.5	38.4	0.0	80	3.1	0.3	N123H1-0200
			.433	*3.937*	*.626*			*2.756*	*.689*	*1.512*	*.000*	*1160*			
	HR	70	11.0	100.0	16.5	1	**SL70-L123H05RC-HP**	70.0	17.5	38.4	0.0	80	3.1	0.3	R123H1-0200
			.433	*3.937*	*.650*			*2.756*	*.689*	*1.512*	*.000*	*1160*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

N = neutre, R = à droite, L = à gauche

 B6

ISO 13399 I1

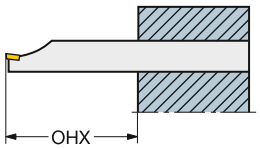
CNSC CXSC I38

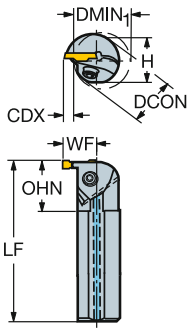
Barre d'alésage CoroCut® 1-2 pour les gorges

Fixation par vis

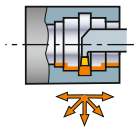
Cylindrique avec méplat avec arrosage par l'intérieur



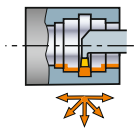




Version métrique

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD	LF	WF	HF	CP Bar	Nm	Kg	MIID
	E	32	9.5	40	128	45	1	R/LAG123E09-32B	32	30	32	250	25	0	10	4.0	1.4	N123E2-0200- GM
	G	32	9.0	40	128	45	1	R/LAG123G09-32B	32	30	32	250	25	0	10	4.5	1.4	N123G2-0300- GM
		40	11.0	50	160	55	1	R/LAG123G11-40B	40	37	40	300	31	0	10	4.5	2.5	N123G2-0300- GM
	H	32	10.0	40	128	45	1	R/LAG123H10-32B	32	30	32	250	26	0	10	4.5	1.4	N123H2-0400- GM
		40	11.0	50	160	55	1	R/LAG123H11-40B	40	37	40	300	31	0	10	5.0	2.6	N123H2-0400- GM
		50	13.0	60	200	65	1	R/LAG123H13-50B	50	47	50	350	38	0	10	5.0	5.0	N123H2-0400- GM
	J	32	11.0	40	128	45	1	R/LAG123J11-32B	32	30	32	250	27	0	10	5.0	1.4	N123J2-0500- GM
		40	11.0	50	160	55	1	R/LAG123J11-40B	40	37	40	300	31	0	10	5.5	2.7	N123J2-0500- GM
		50	13.0	60	200	65	1	R/LAG123J13-50B	50	47	50	350	38	0	10	5.5	5.0	N123J2-0500- GM
	K	40	11.0	50	160	55	1	R/LAG123K11-40B	40	37	40	300	31	0	10	5.5	2.6	N123K2-0600-GM
		50	13.0	60	200	65	1	R/LAG123K13-50B	50	47	50	350	38	0	10	5.5	5.0	N123K2-0600-GM

Version en pouces

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	BD	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	E	1 1/4	.374	1.575	5.000	1.772	1	R/LAG123E035-20B	1.250	1.181	1.250	9.843	1.014	.000	145	3.0	3.08	N123E2-0200- GM
	G	1 1/4	.354	1.575	5.000	1.772	1	R/LAG123G037-20B	1.250	1.181	1.250	9.843	.994	.000	145	3.3	3.08	N123G2-0300- GM
		1 1/2	.433	1.969	6.000	2.165	1	R/LAG123G043-24B	1.500	1.457	1.500	11.811	1.220	.000	145	3.3	5.26	N123G2-0300- GM
	H	1 1/4	.394	1.575	5.000	1.772	1	R/LAG123H039-20B	1.250	1.181	1.250	9.843	1.043	.000	145	3.3	3.08	N123H2-0400- GM
		1 1/2	.433	1.969	6.000	2.165	1	R/LAG123H043-24B	1.500	1.457	1.500	11.811	1.220	.000	145	3.7	5.50	N123H2-0400- GM
		2	.512	2.362	8.000	2.559	1	R/LAG123H051-32B	2.000	1.850	2.000	13.780	1.506	.000	145	3.7	11.18	N123H2-0400- GM
	J	1 1/4	.433	1.575	5.000	1.772	1	R/LAG123J045-20B	1.250	1.181	1.250	9.843	1.063	.000	145	3.7	3.08	N123J2-0500- GM
		1 1/2	.433	1.969	6.000	2.165	1	R/LAG123J045-24B	1.500	1.457	1.500	11.811	1.220	.000	145	4.1	5.50	N123J2-0500- GM
		2	.512	2.362	8.000	2.559	1	R/LAG123J051-32B	2.000	1.850	2.000	13.780	1.506	.000	145	4.1	11.18	N123J2-0500- GM
	K	1 1/2	.433	1.969	6.000	2.165	1	R/LAG123K043-24B	1.500	1.457	1.500	11.811	1.220	.000	145	4.1	5.50	N123K2-0600-GM
		2	.512	2.362	8.000	2.559	1	R/LAG123K053-32B	2.000	1.850	2.000	13.780	1.506	.000	145	4.1	11.15	N123K2-0600-GM

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

ISO 13399 I1

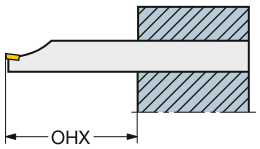
CNSC CXSC I38

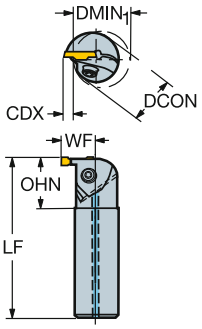
Barre d'alésage CoroCut® 1-2 pour les gorges

Fixation par vis

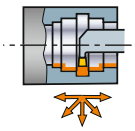
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur



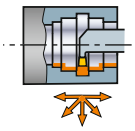




Version métrique

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	BD	LF	WF	HF	CP Bar	Nm	Kg	MIID
	D	16	4.5	25	64	25	1	R/LAG123D04-16B	16	16	150	12	0	10	3.0	0.2	N123D2-0150-0002-CM
		20	5.0	32	80	30	1	R/LAG123D05-20B	20	20	180	15	0	10	3.0	0.4	N123D2-0150-0002-CM
	E	20	5.0	32	80	30	1	R/LAG123E05-20B	20	20	180	15	0	10	3.5	0.4	N123E2-0200- GM
		25	7.0	32	100	35	1	R/LAG123E07-25B	25	25	200	19	0	10	3.5	0.7	N123E2-0200- GM
	G	20	6.0	32	80	30	1	R/LAG123G06-20B	20	20	180	15	0	10	4.0	0.4	N123G2-0300- GM
		25	7.0	32	100	35	1	R/LAG123G07-25B	25	25	200	19	0	10	4.0	0.7	N123G2-0300- GM
	H	25	7.0	32	100	35	1	R/LAG123H07-25B	25	25	200	19	0	10	4.5	0.7	N123H2-0400- GM
	J	25	8.0	32	100	35	1	R/LAG123J08-25B	25	25	200	19	0	10	5.0	0.7	N123J2-0500- GM

Version en pouces

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	BD	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	D	5/8	.177	.984	2.500	.984	1	R/LAG123D016-10B	.625	.625	5.906	.489	.000	145	2.2	.48	N123D2-0150-0002-CM
		3/4	.197	1.260	3.000	1.181	1	R/LAG123D020-12B	.750	.750	7.087	.592	.000	145	2.2	.78	N123D2-0150-0002-CM
	E	3/4	.197	1.260	3.000	1.181	1	R/LAG123E020-12B	.750	.750	7.087	.592	.000	145	2.6	.78	N123E2-0200- GM
		1	.276	1.260	4.000	1.378	1	R/LAG123E028-16B	1.000	.630	7.874	.785	.000	145	2.6	1.63	N123E2-0200- GM
	G	3/4	.236	1.260	3.000	1.181	1	R/LAG123G024-12B	.750	.750	7.087	.600	.000	145	3.0	.78	N123G2-0300- GM
		1	.276	1.260	4.000	1.378	1	R/LAG123G030-16B	1.000	.630	7.874	.778	.000	145	3.0	1.46	N123G2-0300- GM
	H	1	.276	1.260	4.000	1.378	1	R/LAG123H030-16B	1.000	.630	7.874	.758	.000	145	3.3	1.63	N123H2-0400- GM
	J	1	.315	1.260	4.000	1.378	1	R/LAG123J031-16B	1.000	.630	7.874	.778	.000	145	3.7	1.63	N123J2-0500- GM

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

ISO 13399 I1

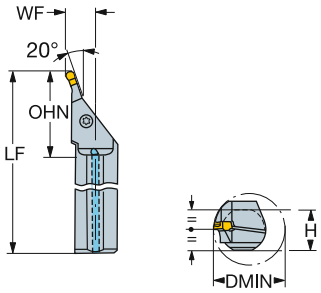
CNSC CXSC I38

Barre d'alésage CoroCut® 1-2 pour le profilage

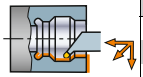
Fixation par vis

Cylindrique avec méplats

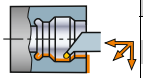




Version métrique

	SSC	CZC_{MS}	CDX	OHX	OHN	Référence de commande	Dimensions, mm DCON	H	LF	WF	HF	LPR	CP Bar	Nm	Kg	MIID
	J	40	25.0	160	65	**R/LAX123J25-40B-020**	40	37	254	26	18	254	10	3.0	2.5	N123J2-0600- AM
	L	40	25.0	160	65	**R/LAX123L25-40B-020**	40	37	254	26	18	254	10	3.0	1.8	N123L2-0800- AM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	OHN	Référence de commande	Dimensions, pouces DCON	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	J	1 1/2	.941	6.000	2.539	**R/LAX123J094-24B-020**	1.500	1.374	10.000	.961	.687	145	2.2	3.96	N123J2-0600- AM
	L	1 1/2	.941	6.000	2.571	**R/LAX123L094-24B-020**	1.500	1.374	10.000	1.000	.687	145	2.2	3.96	N123L2-0800- AM

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B6

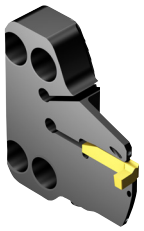
ISO 13399 I1

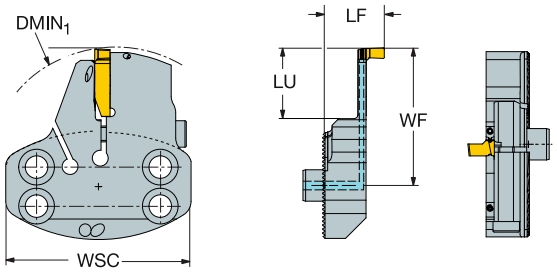
CNSC CXSC I38

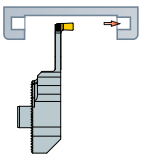
Tête CoroCut® 1-2 pour les gorges

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe





	SSC	CZC$_{MS}$	DMIN$_1$	OHX	LU	CNSC	Référence de commande	Dimensions, mm, pouce BD	LF	WF	HF	WSC	CP Bar/PSI	Nm	Kg	MIID
	H	70	105.0	22.9	25	1	**SL70-R/LG123H06C**	70.0	22.9	52.0	0.0	70	30	8.0	0.3	RG123H1-0300-RO
			4.134	*.902*	*.984*			*2.756*	*.902*	*2.047*	*.000*	*2.755*	*435*			
	L	70	150.0	27.7	31	1	**SL70-R/LG123L09C**	70.0	27.7	61.0	0.0	70	30	8.5	0.3	RG123L1-0300-RO
			5.906	*1.091*	*1.220*			*2.756*	*1.091*	*2.402*	*.000*	*2.755*	*435*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

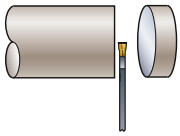
Nota : les plaquettes à gauche s'utilisent avec les porte-outils à droite ;
les plaquettes à droite s'utilisent avec les porte-outils à gauche.

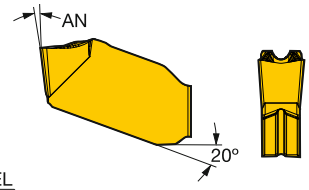
 B6

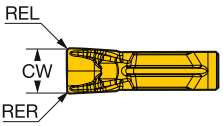
ISO 13399 I1

CNSC CXSC I38

Plaquette de tronçonnage CoroCut® QD







	SSC	CW	REL	RER	Référence de commande	P 1125	P 1135	P 1145	M 1105	M 1125	M 1135	M 1145	K 1125	K 1135	N 1105	S 1105	S 1125	S 1145	Dimensions, mm, pouce AN
	E	2.00	0.15	0.15	**QD-NE-0200-0001-CF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079	*.005*	*.005*															
	F	2.50	0.15	0.15	**QD-NF-0250-0001-CF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098	*.005*	*.005*															
	G	3.00	0.15	0.15	**QD-NG-0300-0001-CF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118	*.005*	*.005*															

SSC = Doit correspondre à la valeur SSC du porte-outil.

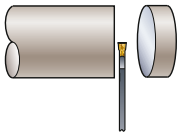
N = neutre

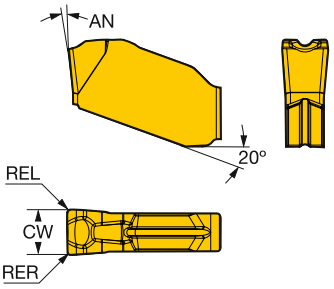
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-N..-CF	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020

B90 B174 B182 I1 I26

Plaquette de tronçonnage CoroCut® QD





	SSC	CW	REL	RER	Référence de commande	P 1125	P 1135	P 1145	M 1125	M 1135	M 1145	K 1125	K 1135	S 1125	S 1145	Dimensions, mm, pouce AN
	E	2.00	0.30	0.30	**QD-NE-0200-0003-CL**	☆	☆		☆	☆		☆	☆	☆		7°
		.079	*.011*	*.011*												
	F	2.50	0.30	0.30	**QD-NF-0250-0003-CL**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098	*.011*	*.011*												
	G	3.00	0.30	0.30	**QD-NG-0300-0003-CL**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118	*.011*	*.011*												
	H	4.00	0.30	0.30	**QD-NH-0400-0003-CL**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157	*.011*	*.011*												
	J	5.00	0.40	0.40	**QD-NJ-0500-0004-CL**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.197	*.015*	*.015*												
	K	6.00	0.40	0.40	**QD-NK-0600-0004-CL**	☆	☆	☆	☆	☆	☆		☆	☆	☆	7°
		.236	*.015*	*.015*												

SSC = Doit correspondre à la valeur SSC du porte-outil.

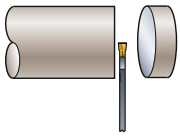
N = neutre

Tolérances:

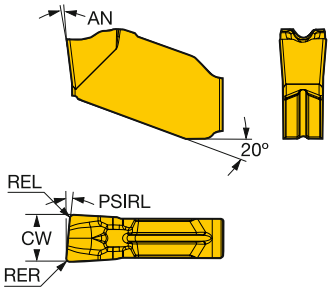
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-N..-CL	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020

B90 B174 B182 I1 I26

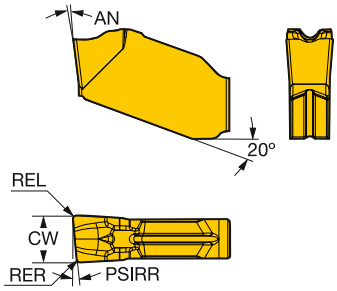
Plaquette de tronçonnage CoroCut® QD



QD-L..-CM



QD-R..-CM



	SSC	CW	PSIRL	PSIRR	REL	RER	Référence de commande	P 1125	P 1135	P 1145	M 1125	M 1135	M 1145	K 1125	K 1135	S 1125	S 1145	Dimensions, mm, pouce AN
	E	2.00	5°		0.20	0.20	QD-LE-0200-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079			*.007*	*.007*												
		2.00		5°	0.20	0.20	QD-RE-0200-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079			*.007*	*.007*												
	F	2.50	5°		0.20	0.20	QD-LF-0250-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098			*.007*	*.007*												
		2.50		5°	0.20	0.20	QD-RF-0250-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098			*.007*	*.007*												
	G	3.00	5°		0.20	0.20	QD-LG-0300-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.007*	*.007*												
		3.00		5°	0.20	0.20	QD-RG-0300-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.007*	*.007*												
	H	4.00	5°		0.20	0.20	QD-LH-0400-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157			*.007*	*.007*												
		4.00		5°	0.20	0.20	QD-RH-0400-0502-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157			*.007*	*.007*												

SSC = Doit correspondre à la valeur SSC du porte-outil.

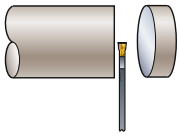
R = à droite, L = à gauche

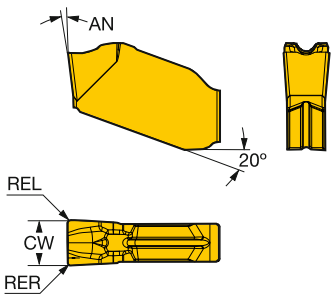
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-L..-CM	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020
QD-R..-CM	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020

B90 B174 B182 I1 I26

Plaquette de tronçonnage CoroCut® QD







SSC	CW	REL	RER	Référence de commande	P 1125	P 1135	P 1145	M 1105	M 1125	M 1135	M 1145	K 1125	K 1135	N 1105	N H13A	S 1105	S 1125	S 1145	S H13A	Dimensions, mm, pouce AN
E	2.00	0.20	0.20	QD-NE-0200-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.079	*.007*	*.007*																	
	2.39	0.20	0.20	QD-NE-0239-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.094	*.007*	*.007*																	
F	2.50	0.20	0.20	QD-NF-0250-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.098	*.007*	*.007*																	
G	3.00	0.20	0.20	QD-NG-0300-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.118	*.007*	*.007*																	
	3.18	0.20	0.20	QD-NG-0318-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.125	*.007*	*.007*																	
H	4.00	0.20	0.20	QD-NH-0400-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
	.157	*.007*	*.007*																	
	4.76	0.20	0.20	QD-NH-0476-0002-CM	☆	☆	☆		☆	☆	☆	☆	☆				☆	☆		7°
	.187	*.007*	*.007*																	
J	5.00	0.20	0.20	QD-NJ-0500-0002-CM	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆		7°
	.197	*.007*	*.007*																	
K	6.00	0.30	0.30	QD-NK-0600-0003-CM	☆	☆	☆		☆	☆	☆	☆	☆				☆	☆		7°
	.236	*.011*	*.011*																	
	6.35	0.30	0.30	QD-NK-0635-0003-CM	☆	☆			☆	☆		☆	☆				☆			7°
	.250	*.011*	*.011*																	

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

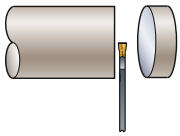
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-N..-CM	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020

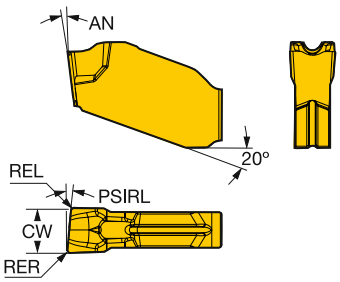
B90 B174 B182 I1 I26

SANDVIK Coromant

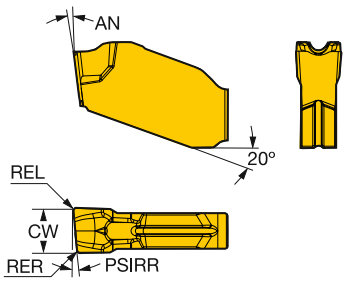
Plaquette de tronçonnage CoroCut® QD



QD-L..-CO



QD-R..-CO



	SSC	CW	PSIRL	PSIRR	REL	RER	Référence de commande	P 1125	P 1135	P 1145	M 1125	M 1135	M 1145	K 1125	K 1135	S 1125	S 1145	Dimensions, mm, pouce AN
	E	2.00	8°		0.10	0.10	QD-LE-0200-0801-CO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079			*.003*	*.003*												
		2.00		8°	0.10	0.10	QD-RE-0200-0801-CO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079			*.003*	*.003*												
	F	2.50	8°		0.10	0.10	QD-LF-0250-0801-CO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098			*.003*	*.003*												
		2.50		8°	0.10	0.10	QD-RF-0250-0801-CO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098			*.003*	*.003*												
	G	3.00	5°		0.10	0.10	QD-LG-0300-0501-CO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.003*	*.003*												
		3.00		5°	0.10	0.10	QD-RG-0300-0501-CO	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118			*.003*	*.003*												

SSC = Doit correspondre à la valeur SSC du porte-outil.

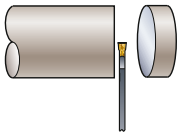
R = à droite, L = à gauche

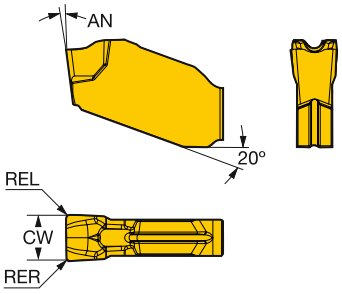
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-L..-CO	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020
QD-R..-CO	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B90 B174 B182 I5 I1 I26

Plaquette de tronçonnage CoroCut® QD





	SSC	CW	REL	RER	Référence de commande	P			M				K		N		S				Dimensions, mm, pouce
						1125	1135	1145	1105	1125	1135	1145	1125	1135	1105	H13A	1105	1125	1145	H13A	AN
	E	2.00	0.10	0.10	**QD-NE-0200-0001-CO**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079	*.003*	*.003*																	
	F	2.50	0.10	0.10	**QD-NF-0250-0001-CO**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098	*.003*	*.003*																	
	G	3.00	0.10	0.10	**QD-NG-0300-0001-CO**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118	*.003*	*.003*																	
	H	4.00	0.20	0.20	**QD-NH-0400-0002-CO**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157	*.007*	*.007*																	
	J	5.00	0.20	0.20	**QD-NJ-0500-0002-CO**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆		7°
		.197	*.007*	*.007*																	
	K	6.00	0.20	0.20	**QD-NK-0600-0002-CO**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆		☆	☆	☆		7°
		.236	*.007*	*.007*																	

SSC = Doit correspondre à la valeur SSC du porte-outil.

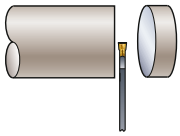
N = neutre

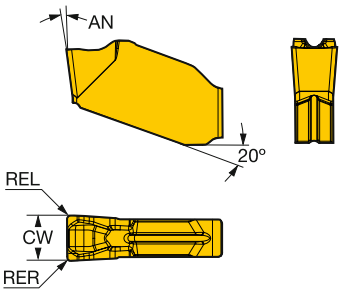
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-N..-CO	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B90 B174 B182 I5 I1 I26

Plaquette de tronçonnage CoroCut® QD





	SSC	CW	REL	RER	Référence de commande	P 1125	P 1135	P 1145	M 1125	M 1135	M 1145	K 1125	K 1135	S 1125	S 1145	Dimensions, mm, pouce AN
	E	2.00	0.30	0.30	**QD-NE-0200-0003-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.079	*.011*	*.011*												
	F	2.50	0.30	0.30	**QD-NF-0250-0003-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.098	*.011*	*.011*												
	G	3.00	0.30	0.30	**QD-NG-0300-0003-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.118	*.011*	*.011*												
	H	4.00	0.30	0.30	**QD-NH-0400-0003-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.157	*.011*	*.011*												
	J	5.00	0.40	0.40	**QD-NJ-0500-0004-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.197	*.015*	*.015*												
	K	6.00	0.40	0.40	**QD-NK-0600-0004-CR**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°
		.236	*.015*	*.015*												

SSC = Doit correspondre à la valeur SSC du porte-outil.

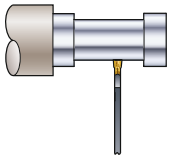
N = neutre

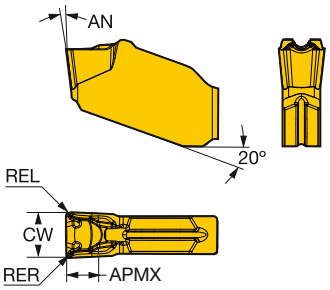
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-N..-CR	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020

B90 B174 B182 I1 I26

Plaquettes de tournage CoroCut® QD





	SSC	CW	REL	RER	Référence de commande	P			M			K		N		S				Dimensions, mm, pouce	
						1125	1135	1145	1105	1125	1135	1145	1125	1135	1105	H13A	1105	1125	1145	H13A	AN	APMX
	G	3.00	0.30	0.30	**QD-NG-0300-0003-TF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.1
		.118	*.011*	*.011*																		*.083*
	H	4.00	0.40	0.40	**QD-NH-0400-0004-TF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	2.8
		.157	*.015*	*.015*																		*.110*
	J	5.00	0.40	0.40	**QD-NJ-0500-0004-TF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	3.5
		.197	*.015*	*.015*																		*.138*
	K	6.00	0.40	0.40	**QD-NK-0600-0004-TF**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	4.0
		.236	*.015*	*.015*																		*.157*

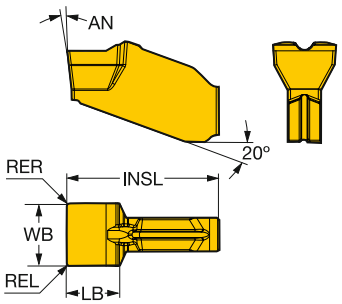
SSC = Doit correspondre à la valeur SSC du porte-outil. N = neutre

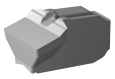
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
QD-N..-TF	-0.05	0.05	-.0020	.0020	-0.05	0.05	-.0020	.0020

B90 B174 B182 I1 I26

Ébauche carbure CoroCut® QD



	SSC	WB	REL	RER	Référence de commande	P		M		K		N		S		O		Dimensions, mm, pouce		
						H10F	H13A	H10F	H13A	H10F	H13A	H10F	H13A	H10F	H13A	H10F	H13A	AN	INSL	LB
	E	2.91	0.2	0.2	QD-NE-0290-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	10.5	3.1
		.115	*.007*	*.007*															*.413*	*.122*
	F	3.40	0.2	0.2	QD-NF-0340-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	10.5	3.1
		.134	*.007*	*.007*															*.413*	*.122*
	G	4.40	0.2	0.2	QD-NG-0440-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	10.7	3.5
		.173	*.007*	*.007*															*.421*	*.138*
	H	5.40	0.2	0.2	QD-NH-0540-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	12.8	4.3
		.213	*.007*	*.007*															*.504*	*.169*
	J	6.40	0.2	0.2	QD-NJ-0640-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	14.8	5.0
		.252	*.007*	*.007*															*.583*	*.197*
	K	8.40	0.2	0.2	QD-NK-0840-0002-BG	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	7°	14.8	5.3
		.331	*.007*	*.007*															*.583*	*.209*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

SSC	Largeur mini	Largeur maxi
E	2.0	2.5
F	2.5	3.0
G	3.0	4.0
H	4.0	5.0
J	5.0	6.0

B174 I1 B182 I26

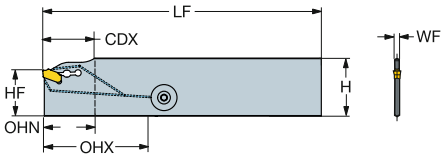
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort

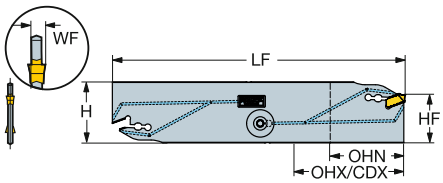
Adduction interne de liquide de coupe



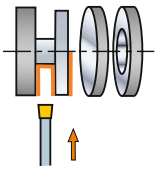
QD-NN1..C..A



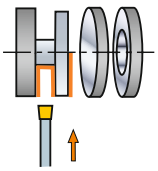
QD-NN2..C..A



Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	Kg	MIID
	G	25	60.0	60.0	17.0	2	**QD-NN1G60C25A**	31.9	150.0	2.7	25.0	70	0.1	QD-NG-0300-0002-CM
			2.362	*2.362*	*.669*			*1.256*	*5.906*	*.105*	*.984*	*1015*		
	H	21	36.0	36.0	17.0	2	**QD-NN1H36C21A**	25.9	110.0	3.7	21.4	70	0.1	QD-NH-0400-0002-CM
			1.417	*1.417*	*.669*			*1.020*	*4.331*	*.145*	*.843*	*1015*		
		25	60.0	60.0	17.0	2	**QD-NN1H60C25A**	31.9	150.0	3.7	25.0	70	0.1	QD-NH-0400-0002-CM
			2.362	*2.362*	*.669*			*1.256*	*5.906*	*.145*	*.984*	*1015*		

Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	Kg	MIID
	G	21	36.0	36.0	19.0	2	**QD-NN2G36C21A**	25.9	110.0	2.7	21.4	70	0.2	QD-NG-0300-0002-CM
			1.417	*1.417*	*.748*			*1.020*	*4.331*	*.105*	*.843*	*1015*		
		25	60.0	60.0	20.0	2	**QD-NN2G60C25A**	31.9	150.0	2.7	25.0	70	0.2	QD-NG-0300-0002-CM
			2.362	*2.362*	*.787*			*1.256*	*5.906*	*.105*	*.984*	*1015*		
		45	80.0	80.0	30.0	2	**QD-NN2G80C45A**	52.5	225.0	2.7	45.0	70	0.2	QD-NG-0300-0002-CM
			3.150	*3.150*	*1.181*			*2.067*	*8.858*	*.105*	*1.772*	*1015*		
	H	25	60.0	60.0	20.0	2	**QD-NN2H60C25A**	31.9	150.0	3.7	25.0	70	0.1	QD-NH-0400-0002-CM
			2.362	*2.362*	*.787*			*1.256*	*5.906*	*.145*	*.984*	*1015*		
		45	80.0	80.0	30.0	2	**QD-NN2H80C45A**	52.5	225.0	3.7	45.0	70	0.3	QD-NH-0400-0002-CM
			3.150	*3.150*	*1.181*			*2.067*	*8.858*	*.145*	*1.772*	*1015*		
	J	25	60.0	60.0	25.0	2	**QD-NN2J60C25A**	31.9	150.0	4.7	25.0	70	0.1	QD-NJ-0500-0002-CM
			2.362	*2.362*	*.984*			*1.256*	*5.906*	*.184*	*.984*	*1015*		
		45	80.0	80.0	30.0	2	**QD-NN2J80C45A**	52.5	225.0	4.7	45.0	70	0.4	QD-NJ-0500-0002-CM
			3.150	*3.150*	*1.181*			*2.067*	*8.858*	*.184*	*1.772*	*1015*		
	K	25	60.0	60.0	24.0	2	**QD-NN2K60C25A**	31.9	150.0	5.7	25.0	70	0.2	QD-NK-0600-0003-CM
			2.362	*2.362*	*.945*			*1.256*	*5.906*	*.223*	*.984*	*1015*		
		45	80.0	80.0	30.0	2	**QD-NN2K80C45A**	52.5	225.0	5.7	45.0	70	0.4	QD-NK-0600-0003-CM
			3.150	*3.150*	*1.181*			*2.067*	*8.858*	*.223*	*1.772*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

N = neutre

 B6

ISO 13399 I1

CNSC CXSC I38

C3 – D C I27

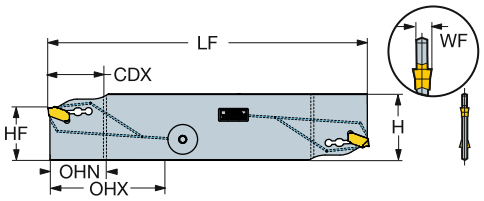
SANDVIK Coromant

Lame de tronçonnage CoroCut® QD

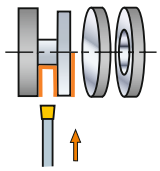
Version avec bridage par ressort

Adduction interne de liquide de coupe





Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	KG	MIID
	E	25	60.0	60.0	26.0	2	**QD-NR2E26C25A**	31.9	150.0	2.6	25.0	70	0.1	QD-NE-0200-0002-CM
			2.362	*2.362*	*1.024*			*1.256*	*5.906*	*.102*	*.984*	*1015*		
	F	25	50.0	50.0	33.0	2	**QD-NR2F33C25A**	31.9	150.0	2.6	25.0	70	0.1	QD-NF-0250-0002-CM
			1.969	*1.969*	*1.299*			*1.256*	*5.906*	*.102*	*.984*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

N = neutre

B6 I1 I38 I27

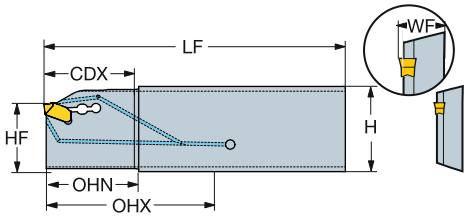
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort

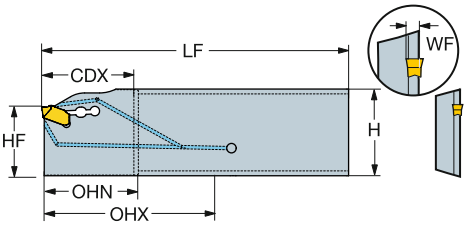
Adduction interne de liquide de coupe



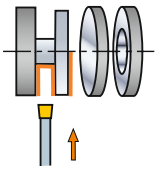
QD-RL..C..A



QD-RR..C..A



Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	kg	MIID
	E	25R	26.0	26.0	17.0	2	QD-RL1E26C25A	31.9	110.0	1.8	25.0	70	0.2	QD-NE-0200-0002-CM
			1.024	*1.024*	*.669*			*1.256*	*4.331*	*.069*	*.984*	*1015*		
		25R	26.0	50.0	26.0	2	QD-RR1E26C25A	31.9	110.0	1.8	25.0	70	0.2	QD-NE-0200-0002-CM
			1.024	*1.969*	*1.024*			*1.256*	*4.331*	*.069*	*.984*	*1015*		
	F	25R	33.0	33.0	17.0	2	QD-RL1F33C25A	31.9	110.0	2.3	25.0	70	0.2	QD-NF-0250-0002-CM
			1.299	*1.299*	*.669*			*1.256*	*4.331*	*.089*	*.984*	*1015*		
		25R	33.0	50.0	33.0	2	QD-RR1F33C25A	31.9	110.0	2.3	25.0	70	0.2	QD-NF-0250-0002-CM
			1.299	*1.969*	*1.299*			*1.256*	*4.331*	*.089*	*.984*	*1015*		
	G	25R	33.0	50.0	33.0	2	QD-RL1G33C25A	31.9	110.0	8.3	25.0	70	0.2	QD-NG-0300-0002-CM
			1.299	*1.969*	*1.299*			*1.256*	*4.331*	*.328*	*.984*	*1015*		
		25R	33.0	50.0	33.0	2	QD-RR1G33C25A	31.9	110.0	2.7	25.0	70	0.2	QD-NG-0300-0002-CM
			1.299	*1.969*	*1.299*			*1.256*	*4.331*	*.105*	*.984*	*1015*		
	H	25R	40.0	40.0	17.0	2	QD-RL1H40C25A	31.9	110.0	3.7	25.0	70	0.2	QD-NH-0400-0002-CM
			1.575	*1.575*	*.669*			*1.256*	*4.331*	*.145*	*.984*	*1015*		
		25R	40.0	50.0	40.0	2	QD-RR1H40C25A	31.9	110.0	3.7	25.0	70	0.2	QD-NH-0400-0002-CM
			1.575	*1.969*	*1.575*			*1.256*	*4.331*	*.145*	*.984*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = A droite

B6 I1 I38 I27

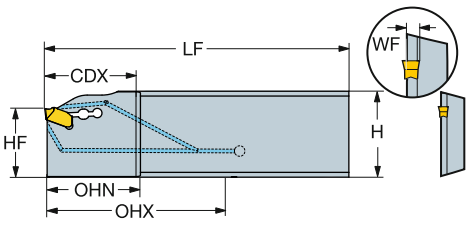
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort

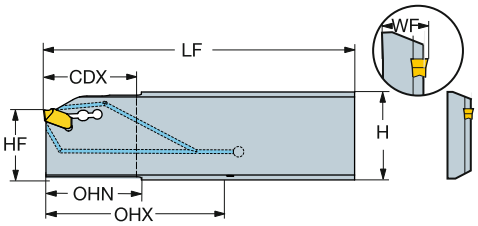
Adduction interne de liquide de coupe



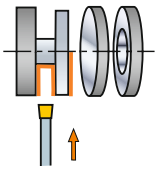
QD-LL..C..A



QD-LR..C..A



Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	Kg	MIID
	E	25L	26.0	50.0	26.0	2	QD-LL1E26C25A	31.9	110.0	1.8	25.1	70	0.2	QD-NE-0200-0002-CM
			1.024	*1.969*	*1.024*			*1.256*	*4.331*	*.069*	*.988*	*1015*		
		25L	26.0	50.0	26.0	2	QD-LR1E26C25A	31.9	110.0	1.8	25.0	70	0.2	QD-NE-0200-0002-CM
			1.024	*1.969*	*1.024*			*1.256*	*4.331*	*.069*	*.984*	*1015*		
	F	25L	33.0	50.0	33.0	2	QD-LL1F33C25A	31.9	110.0	2.3	25.1	70	0.2	QD-NF-0250-0002-CM
			1.299	*1.969*	*1.299*			*1.256*	*4.331*	*.089*	*.988*	*1015*		
		25L	33.0	33.0		2	QD-LR1F33C25A	31.9	110.0	2.3	25.0	70	0.2	QD-NF-0250-0002-CM
			1.299	*1.299*				*1.256*	*4.331*	*.089*	*.984*	*1015*		
	G	25L	33.0	50.0	33.0	2	QD-LL1G33C25A	31.9	110.0	2.7	25.1	70	0.2	QD-NG-0300-0002-CM
			1.299	*1.969*	*1.299*			*1.256*	*4.331*	*.105*	*.988*	*1015*		
		25L	33.0	50.0	33.0	2	QD-LR1G33C25A	31.9	110.0	8.3	25.1	70	0.2	QD-NG-0300-0002-CM
			1.299	*1.969*	*1.299*			*1.256*	*4.331*	*.328*	*.988*	*1015*		
	H	25L	40.0	50.0	40.0	2	QD-LL1H40C25A	31.9	110.0	3.7	25.1	70	0.2	QD-NH-0400-0002-CM
			1.575	*1.969*	*1.575*			*1.256*	*4.331*	*.145*	*.988*	*1015*		
		25L	40.0	40.0		2	QD-LR1H40C25A	31.9	110.0	3.7	25.0	70	0.2	QD-NH-0400-0002-CM
			1.575	*1.575*				*1.256*	*4.331*	*.145*	*.984*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

L = à gauche

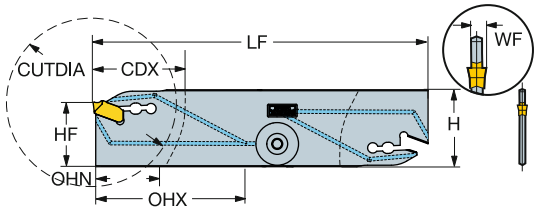
B6 I1 I38 I27

Lame de tronçonnage CoroCut® QD

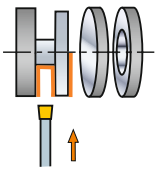
Version avec bridage par ressort

Adduction interne de liquide de coupe





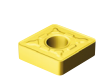
Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	kg	MIID
	E	21	50.0	52.0	50.0	26.0	2	**QD-NR2E26C21D**	25.9	110.0	2.6	21.4	70	0.1	QD-NE-0200-0002-CM
			1.969	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.102*	*.843*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

N = neutre

 B6 ISO 13399 I1 CNSC CXSC I38 C3 – D C I27

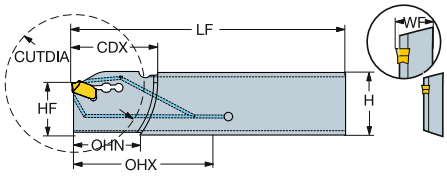
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort

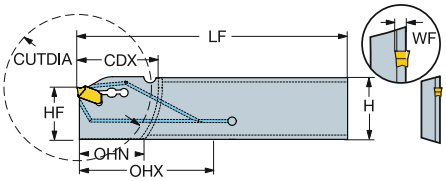
Adduction interne de liquide de coupe



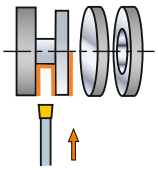
QD-RL..C..D



QD-RR..C..D



Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	Kg	MIID
	E	21R	26.0	52.0	26.0	17.0	2	**QD-RL1E26C21D**	25.9	110.0	1.8	21.4	70	0.1	QD-NE-0200-0002-CM
			1.024	*2.047*	*1.024*	*.669*			*1.020*	*4.331*	*.069*	*.843*	*1015*		
		21R	26.0	52.0	50.0	26.0	2	**QD-RR1E26C21D**	25.9	110.0	1.8	21.4	70	0.1	QD-NE-0200-0002-CM
			1.024	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.069*	*.843*	*1015*		
	F	21R	26.0	52.0	26.0	17.0	2	**QD-RL1F26C21D**	25.9	110.0	2.3	21.4	70	0.1	QD-NF-0250-0002-CM
			1.024	*2.047*	*1.024*	*.669*			*1.020*	*4.331*	*.089*	*.843*	*1015*		
		21R	26.0	52.0	50.0	26.0	2	**QD-RR1F26C21D**	25.9	110.0	2.3	21.4	70	0.1	QD-NF-0250-0002-CM
			1.024	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.089*	*.843*	*1015*		
	G	21R	33.0	66.0	50.0	33.0	2	**QD-RL1G33C21D**	25.9	110.0	8.3	21.4	70	0.1	QD-NG-0300-0002-CM
			1.299	*2.598*	*1.969*	*1.299*			*1.020*	*4.331*	*.328*	*.843*	*1015*		
		21R	26.0	52.0	50.0	26.0	2	**QD-RR1G26C21D**	25.9	110.0	2.7	21.4	70	0.1	QD-NG-0300-0002-CM
			1.024	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.105*	*.843*	*1015*		
		21R	33.0	66.0	50.0	33.0	2	**QD-RR1G33C21D**	25.9	110.0	2.7	21.4	70	0.1	QD-NG-0300-0002-CM
			1.299	*2.598*	*1.969*	*1.299*			*1.020*	*4.331*	*.105*	*.843*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = A droite

B6 I1 I38 I27

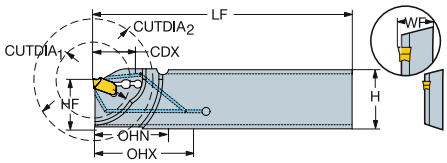
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort

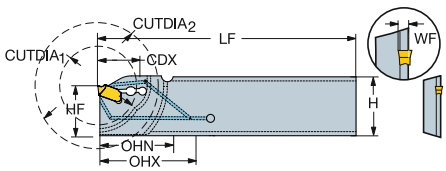
Adduction interne de liquide de coupe



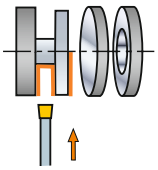
QD-RL1..C..D2



QD-RR1..C..D2



Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	kg	MIID
	E	21R	18.0	36.0	50.0	18.0	2	QD-RL1E18C21D2	25.9	110.0	8.3	21.4	70	0.1	QD-NE-0200-0002-CM
			.709	*1.417*	*1.969*	*.709*			*1.020*	*4.331*	*.325*	*.843*	*1015*		
		21R	18.0	36.0	50.0	18.0	2	QD-RR1E18C21D2	25.9	110.0	1.8	21.4	70	0.1	QD-NE-0200-0002-CM
			.709	*1.417*	*1.969*	*.709*			*1.020*	*4.331*	*.069*	*.843*	*1015*		
	F	21R	18.0	36.0	50.0	18.0	2	QD-RL1F18C21D2	25.9	110.0	8.3	21.4	70	0.1	QD-NF-0250-0002-CM
			.709	*1.417*	*1.969*	*.709*			*1.020*	*4.331*	*.325*	*.843*	*1015*		
		21R	18.0	36.0	50.0	18.0	2	QD-RR1F18C21D2	25.9	110.0	1.3	21.4	70	0.1	QD-NF-0250-0002-CM
			.709	*1.417*	*1.969*	*.709*			*1.020*	*4.331*	*.049*	*.843*	*1015*		
	G	21R	18.0	36.0	50.0	18.0	2	QD-RL1G18C21D2	25.9	110.0	8.3	21.4	70	0.1	QD-NG-0300-0002-CM
			.709	*1.417*	*1.969*	*.709*			*1.020*	*4.331*	*.328*	*.843*	*1015*		
		21R	18.0	36.0	50.0	18.0	2	QD-RR1G18C21D2	25.9	110.0	2.7	21.4	70	0.1	QD-NG-0300-0002-CM
			.709	*1.417*	*1.969*	*.709*			*1.020*	*4.331*	*.105*	*.843*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = A droite

 B6

ISO 13399 I1

CNSC CXSC I38

C3 – D C I27

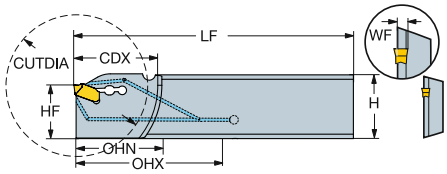
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort

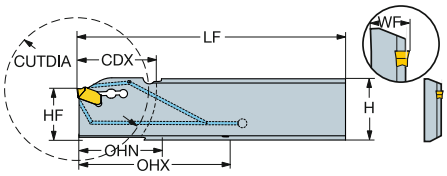
Adduction interne de liquide de coupe



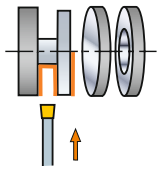
QD-LL..C..D



QD-LR..C..D



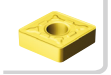
Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	Kg	MIID
	E	21L	26.0	52.0	50.0	26.0	2	**QD-LL1E26C21D**	25.9	110.0	1.8	21.4	70	0.1	QD-NE-0200-0002-CM
			1.024	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.069*	*.843*	*1015*		
		21L	26.0	52.0	26.0	17.0	2	**QD-LR1E26C21D**	25.9	110.0	1.8	21.4	70	0.1	QD-NE-0200-0002-CM
			1.024	*2.047*	*1.024*	*.669*			*1.020*	*4.331*	*.069*	*.843*	*1015*		
	F	21L	26.0	52.0	50.0	26.0	2	**QD-LL1F26C21D**	25.9	110.0	2.3	21.4	70	0.1	QD-NF-0250-0002-CM
			1.024	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.089*	*.843*	*1015*		
		21L	26.0	52.0	26.0	17.0	2	**QD-LR1F26C21D**	25.9	110.0	2.3	21.4	70	0.1	QD-NF-0250-0002-CM
			1.024	*2.047*	*1.024*	*.669*			*1.020*	*4.331*	*.089*	*.843*	*1015*		
	G	21L	26.0	52.0	50.0	26.0	2	**QD-LL1G26C21D**	25.9	110.0	2.7	21.4	70	0.1	QD-NG-0300-0002-CM
			1.024	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.105*	*.843*	*1015*		
		21L	33.0	66.0	50.0	33.0	2	**QD-LL1G33C21D**	25.9	110.0	2.7	21.4	70	0.1	QD-NG-0300-0002-CM
			1.299	*2.598*	*1.969*	*1.299*			*1.020*	*4.331*	*.105*	*.843*	*1015*		
		21L	33.0	66.0	50.0	33.0	2	**QD-LR1G33C21D**	25.9	110.0	8.3	21.4	70	0.1	QD-NG-0300-0002-CM
			1.299	*2.598*	*1.969*	*1.299*			*1.020*	*4.331*	*.328*	*.843*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

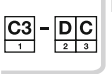
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

L = à gauche

 B6

 I1

 I38

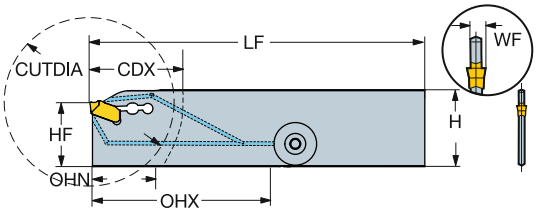
 I27

Lame de tronçonnage CoroCut® QD

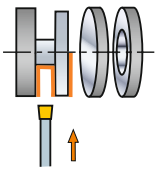
Version avec bridage par ressort

Adduction interne de liquide de coupe





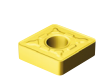
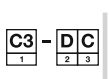
Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	kg	MIID
	F	21	33.0	66.0	50.0	33.0	2	**QD-NR1F33C21D**	25.9	110.0	2.6	21.4	70	0.1	QD-NF-0250-0002-CM
			1.299	*2.598*	*1.969*	*1.299*			*1.020*	*4.331*	*.102*	*.843*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

N = neutre

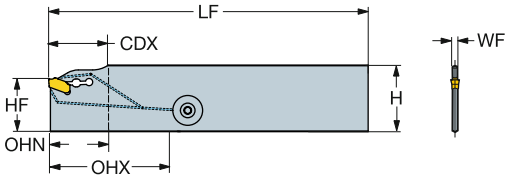
 B6  I1  I38  I27

Lame de tronçonnage CoroCut® QD

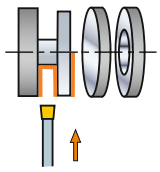
Version avec bridage par ressort

Adduction interne de liquide de coupe





Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	CP Bar/PSI	Kg	MIID
	E	25	26.0	26.0	17.0	2	**QD-NR1E26C25A**	31.9	150.0	1.8	25.0	70	0.1	QD-NE-0200-0002-CM
			1.024	*1.024*	*.669*			*1.256*	*5.906*	*.069*	*.984*	*1015*		
	F	25	33.0	33.0	17.0	2	**QD-NR1F33C25A**	31.9	150.0	2.3	25.0	70	0.1	QD-NF-0250-0002-CM
			1.299	*1.299*	*.669*			*1.256*	*5.906*	*.089*	*.984*	*1015*		

SSC = Doit correspondre à la valeur SSC de la plaquette.

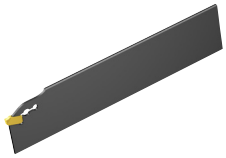
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

N = neutre

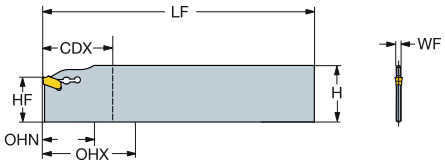
B6 I1 I38 I27

Lame de tronçonnage CoroCut® QD

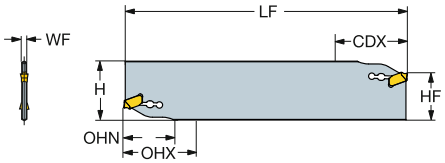
Version avec bridage par ressort



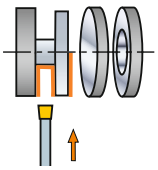
QD-NN1..A



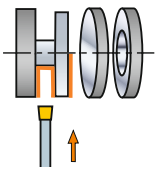
QD-NN2..A



Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	kg	MIID
	F	25	33.0	33.0	17.0	0	**QD-NN1F33-25A**	31.9	150.0	2.3	25.0	0.1	QD-NF-0250-0002-CM
			1.299	*1.299*	*.669*			*1.256*	*5.906*	*.089*	*.984*		
	G	25	60.0	60.0	17.0	0	**QD-NN1G60-25A**	31.9	150.0	2.7	25.0	0.1	QD-NG-0300-0002-CM
			2.362	*2.362*	*.669*			*1.256*	*5.906*	*.105*	*.984*		
	H	21	36.0	36.0	17.0	0	**QD-NN1H36-21A**	25.9	110.0	3.7	21.4	0.1	QD-NH-0400-0002-CM
			1.417	*1.417*	*.669*			*1.020*	*4.331*	*.145*	*.843*		
		25	60.0	60.0	17.0	0	**QD-NN1H60-25A**	31.9	150.0	3.7	25.0	0.1	QD-NH-0400-0002-CM
			2.362	*2.362*	*.669*			*1.256*	*5.906*	*.145*	*.984*		

Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	kg	MIID
	F	21	33.0	35.0	17.0	0	**QD-NN2F33-21A**	25.9	110.0	2.3	21.4	0.1	QD-NF-0250-0002-CM
			1.299	*1.378*	*.669*			*1.020*	*4.331*	*.089*	*.843*		
		25	33.0	50.0	17.0	0	**QD-NN2F33-25A**	31.9	150.0	2.3	25.0	0.1	QD-NF-0250-0002-CM
			1.299	*1.969*	*.669*			*1.256*	*5.906*	*.089*	*.984*		
	G	21	36.0	36.0	17.0	0	**QD-NN2G36-21A**	25.9	110.0	2.7	21.4	0.2	QD-NG-0300-0002-CM
			1.417	*1.417*	*.669*			*1.020*	*4.331*	*.105*	*.843*		
		25	60.0	60.0	17.0	0	**QD-NN2G60-25A**	31.9	150.0	2.7	25.0	0.2	QD-NG-0300-0002-CM
			2.362	*2.362*	*.669*			*1.256*	*5.906*	*.105*	*.984*		
		45	80.0	80.0	30.0	0	**QD-NN2G80-45A**	52.5	225.0	2.7	45.0	0.2	QD-NG-0300-0002-CM
			3.150	*3.150*	*1.181*			*2.067*	*8.858*	*.105*	*1.772*		
	H	25	60.0	60.0	17.0	0	**QD-NN2H60-25A**	31.9	150.0	3.7	25.0	0.1	QD-NH-0400-0002-CM
			2.362	*2.362*	*.669*			*1.256*	*5.906*	*.145*	*.984*		
		45	80.0	80.0	30.0	0	**QD-NN2H80-45A**	52.5	225.0	3.7	45.0	0.3	QD-NH-0400-0002-CM
			3.150	*3.150*	*1.181*			*2.067*	*8.858*	*.145*	*1.772*		

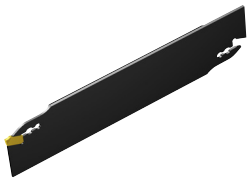
SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

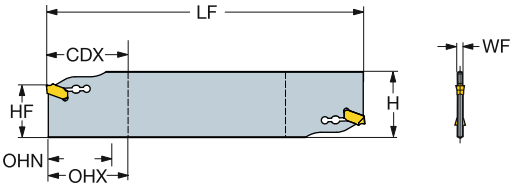
N = neutre

B6 I1 I38 I27

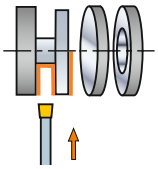
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort





Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	kg	MIID
	E	25	50.0	50.0	26.0	0	**QD-NR2E26-25A**	31.9	150.0	2.6	25.0	0.1	QD-NE-0200-0002-CM
			1.969	*1.969*	*1.024*			*1.256*	*5.906*	*.102*	*.984*		

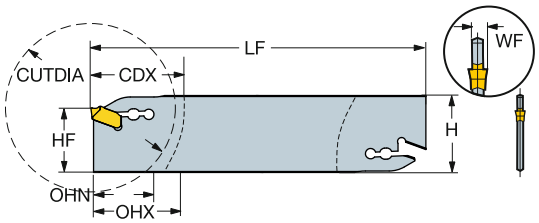
SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{WS} correspond à CZC_{MS} sur l'outil

N = neutre

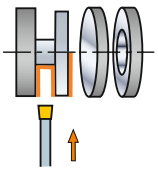
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort





Lame de tronçonnage réversible

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	KG	MIID
	E	21	50.0	52.0	50.0	26.0	0	**QD-NR2E26-21D**	25.9	110.0	2.6	21.4	0.1	QD-NE-0200-0002-CM
			1.969	*2.047*	*1.969*	*1.024*			*1.020*	*4.331*	*.102*	*.843*		

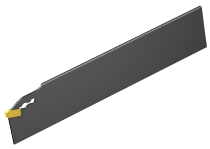
SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

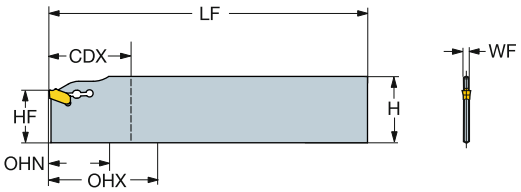
N = neutre

 B6 ISO 13399 I1 CNSC CXSC I38 C3 – D C I27

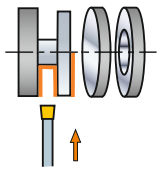
Lame de tronçonnage CoroCut® QD

Version avec bridage par ressort





Lame de tronçonnage non réversible

	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	Kg	MIID
	E	25	26.0	26.0	17.0	0	**QD-NR1E26-25A**	31.9	150.0	1.8	25.0	0.1	QD-NE-0200-0002-CM
			1.024	*1.024*	*.669*			*1.256*	*5.906*	*.069*	*.984*		

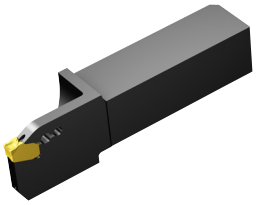
SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

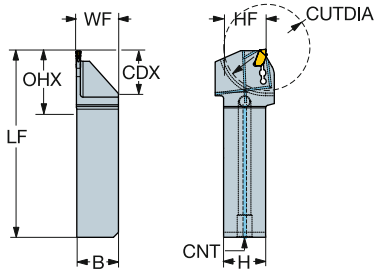
N = neutre

Outil CoroCut® QD à manche QS pour le tronçonnage et les gorges

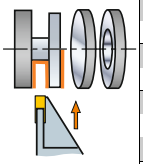
Version avec bridage par ressort

Adduction interne de liquide de coupe

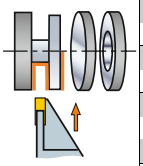




Version métrique

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	MIID
	E	20 x 20	20.0	40	41	21	3	**QS-QD-R/LFE20C2020D**	20	20	90	20	20	150	G1/8	QD-NE-0200-0002-CM
		25 x 25	26.0	52	52	27	3	**QS-QD-R/LFE26C2525D**	25	25	111	26	25	150	G1/8	QD-NE-0200-0002-CM
	F	20 x 20	20.0	40	41	21	3	**QS-QD-R/LFF26C2020D**	20	20	90	20	20	150	G1/8	QD-NF-0250-0002-CM
		25 x 25	26.0	52	52	27	3	**QS-QD-R/LFF26C2525D**	25	25	111	26	25	150	G1/8	QD-NF-0250-0002-CM
	G	20 x 20	26.0	52	41	21	3	**QS-QD-R/LFG26C2020D**	20	20	90	20	20	150	G1/8	QD-NG-0300-0002-CM
		25 x 25	26.0	52	52	27	3	**QS-QD-R/LFG26C2525D**	25	25	111	26	25	150	G1/8	QD-NG-0300-0002-CM
		25 x 25	33.0	66	52	34	3	**QS-QD-R/LFG33C2525D**	25	25	118	26	25	150	G1/8	QD-NG-0300-0002-CM
	H	20 x 20	33.0	66	54	34	3	**QS-QD-R/LFH33C2020D**	20	20	103	20	20	150	G1/8	QD-NH-0400-0002-CM
		25 x 25	40.0	80	46	41	3	**QS-QD-R/LFH40C2525D**	25	25	125	25	25	150	G1/8	QD-NH-0400-0002-CM
	J	25 x 25	40.0	80	66	41	3	**QS-QD-R/LFJ40C2525D**	25	25	125	25	25	150	G1/8	QD-NJ-0500-0002-CM
	K	25 x 25	40.0	80	66	41	3	**QS-QD-R/LFK40C2525D**	25	25	125	25	25	150	G1/8	QD-NK-0600-0003-CM

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	MIID
	E	3/4 x 3/4	.800	1.600	1.614	.863	3	**QS-QD-R/LFE0800C12D**	.750	.750	3.579	.770	.750	2175	G1/8	QD-NE-0200-0002-CM
		1 x 1	1.000	2.000	2.063	1.063	3	**QS-QD-R/LFE1000C16D**	1.000	1.000	4.370	1.020	1.000	2175	G1/8	QD-NE-0200-0002-CM
	F	3/4 x 3/4	1.000	2.000	1.811	1.063	3	**QS-QD-R/LFF1000C12D**	.750	.750	3.780	.770	.750	2175	G1/8	QD-NF-0250-0002-CM
		1 x 1	1.000	2.000	2.063	1.063	3	**QS-QD-R/LFF1000C16D**	1.000	1.000	4.370	1.020	1.000	2175	G1/8	QD-NF-0250-0002-CM
	G	3/4 x 3/4	1.000	2.000	1.811	1.063	3	**QS-QD-R/LFG1000C12D**	.750	.750	3.780	.770	.750	2175	G1/8	QD-NG-0300-0002-CM
		1 x 1	1.000	2.000	2.063	1.063	3	**QS-QD-R/LFG1000C16D**	1.000	1.000	4.370	1.020	1.000	2175	G1/8	QD-NG-0300-0002-CM
		1 x 1	1.300	2.600	2.363	1.363	3	**QS-QD-R/LFG1300C16D**	1.000	1.000	4.669	1.020	1.000	2175	G1/8	QD-NG-0300-0002-CM
	H	3/4 x 3/4	1.300	2.600	2.110	1.362	3	**QS-QD-R/LFH1300C12D**	.750	.750	4.079	.770	.750	2175	G1/8	QD-NH-0400-0002-CM
		1 x 1	1.600	3.200	2.663	1.663	3	**QS-QD-R/LFH1600C16D**	1.000	1.000	4.969	1.020	1.000	2175	G1/8	QD-NH-0400-0002-CM
	J	1 x 1	1.600	3.200	2.663	1.663	3	**QS-QD-R/LFJ1600C16D**	1.000	1.000	4.969	1.020	1.000	2175	G1/8	QD-NJ-0500-0002-CM
	K	1 x 1	1.600	3.200	2.663	1.663	3	**QS-QD-R/LFK1600C16D**	1.000	1.000	4.969	1.020	1.000	2175	G1/8	QD-NK-0600-0003-CM

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

ISO 13399 I1

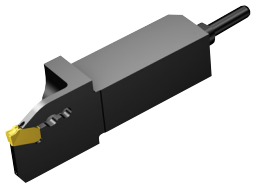
CNSC CXSC I38

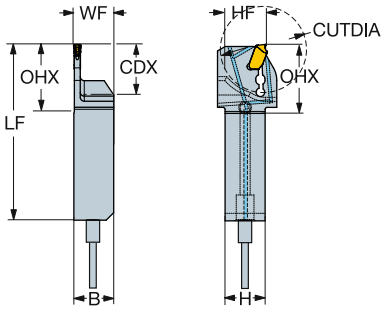
C3 – D C I28

Outil CoroCut® QD à manche QS pour le tronçonnage et les gorges

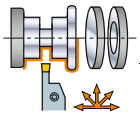
Version avec bridage par ressort

Adduction interne de liquide de coupe

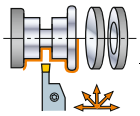




Version métrique

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	MIID
	E	10 x 10	13.0	26	25	1	**QS-QD-R/LFE13C1010S**	10	10	70	10	10	80	QD-NE-0200-0002-CM
		12 x 12	16.0	32	25	1	**QS-QD-R/LFE16C1212S**	12	12	70	12	12	80	QD-NE-0200-0002-CM
		16 x 16	20.0	40	25	1	**QS-QD-R/LFE20C1616S**	16	16	70	16	16	80	QD-NE-0200-0002-CM
	F	10 x 10	13.0	26	25	1	**QS-QD-R/LFF13C1010S**	10	10	70	10	10	80	QD-NF-0250-0002-CM
		12 x 12	20.0	40	25	1	**QS-QD-R/LFF20C1212S**	12	12	70	12	12	80	QD-NF-0250-0002-CM
		16 x 16	20.0	40	25	1	**QS-QD-R/LFF20C1616S**	16	16	70	16	16	80	QD-NF-0250-0002-CM
	G	16 x 16	20.0	20	25	1	**QS-QD-R/LFG20C1616S**	16	16	70	16	16	80	QD-NG-0300-0002-CM

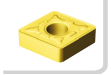
Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	MIID
	E	3/8 x 3/8	.500	1.000	.984	1	**QS-QD-R/LFE0500C06S**	.375	.375	2.756	.375	.375	1160	QD-NE-0200-0002-CM
		1/2 x 1/2	.625	1.250	.984	1	**QS-QD-R/LFE0625C08S**	.500	.500	2.756	.500	.500	1160	QD-NE-0200-0002-CM
		5/8 x 5/8	.800	1.600	.984	1	**QS-QD-R/LFE0800C10S**	.625	.625	2.756	.625	.625	1160	QD-NE-0200-0002-CM
	F	3/8 x 3/8	.500	1.000	.984	1	**QS-QD-R/LFF0500C06S**	.375	.375	2.756	.375	.375	1160	QD-NF-0250-0002-CM
		1/2 x 1/2	.800	1.600	.984	1	**QS-QD-R/LFF0800C08S**	.500	.500	2.756	.500	.500	1160	QD-NF-0250-0002-CM
		5/8 x 5/8	.800	1.600	.984	1	**QS-QD-R/LFF0800C10S**	.625	.625	2.756	.625	.625	1160	QD-NF-0250-0002-CM
	G	5/8 x 5/8	.800	1.600	.984	1	**QS-QD-R/LFG0800C10S**	.625	.625	2.756	.625	.625	1160	QD-NG-0300-0002-CM

SSC = Doit correspondre à la valeur SSC de la plaquette.

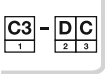
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

 I1

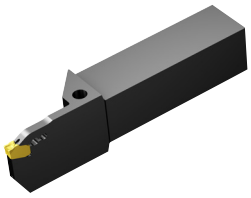
 I38

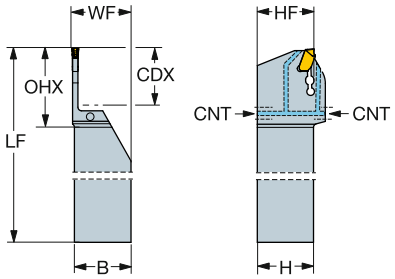
 I28

Outil à manche CoroCut® QD pour le tronçonnage et les gorges

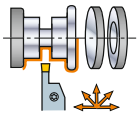
Version avec bridage par ressort

Adduction interne de liquide de coupe

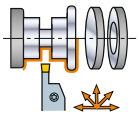




Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	MIID
	H	32 x 32	33.0	55	2	**QD-R/LFH33C3232A**	32	32	170	33	32	150	G1/8	QD-NH-0400-0002-CM
		32 x 32	45.0	66	2	**QD-R/LFH45C3232A**	32	32	170	33	32	150	G1/8	QD-NH-0400-0002-CM
	J	32 x 32	33.0	54	2	**QD-R/LFJ33C3232A**	32	32	170	33	32	150	G1/8	QD-NJ-0500-0002-CM
		32 x 32	45.0	66	2	**QD-R/LFJ45C3232A**	32	32	170	33	32	150	G1/8	QD-NJ-0500-0002-CM
	K	32 x 32	33.0	55	2	**QD-R/LFK33C3232A**	32	32	170	33	32	150	G1/8	QD-NK-0600-0003-CM
		32 x 32	45.0	67	2	**QD-R/LFK45C3232A**	32	32	170	33	32	150	G1/8	QD-NK-0600-0003-CM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	MIID
	H	1 1/4 x 1 1/4	1.300	2.165	2	**QD-R/LFH1300C20A**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NH-0400-0002-CM
		1 1/4 x 1 1/4	1.800	2.677	2	**QD-R/LFH1800C20A**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NH-0400-0002-CM
	J	1 1/4 x 1 1/4	1.300	2.165	2	**QD-R/LFJ1300C20A**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NJ-0500-0002-CM
		1 1/4 x 1 1/4	1.800	2.677	2	**QD-R/LFJ1800C20A**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NJ-0500-0002-CM
	K	1 1/4 x 1 1/4	1.300	2.165	2	**QD-R/LFK1300C20A**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NK-0600-0003-CM
		1 1/4 x 1 1/4	1.800	2.638	2	**QD-R/LFK1800C20A**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NK-0600-0003-CM

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

ISO 13399 I1

CNSC CXSC I38

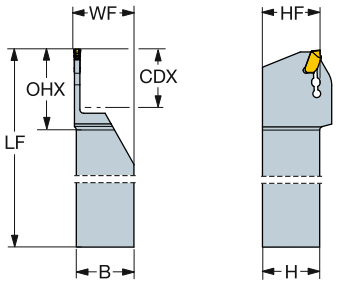
C3 – D C I27

SANDVIK Coromant

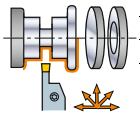
Outil à manche CoroCut® QD pour le tronçonnage et les gorges

Version avec bridage par ressort

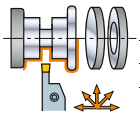




Version métrique

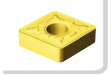
	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Kg	MIID
	E	25 x 25	20.0	29	0	**QD-R/LFE20-2525A**	25	25	150	25	25	0.6	QD-NE-0200-0002-CM
	F	25 x 25	26.0	36	0	**QD-R/LFF26-2525A**	25	25	150	25	25	0.6	QD-NF-0250-0002-CM
	G	25 x 25	26.0	36	0	**QD-R/LFG26-2525A**	25	25	150	25	25	0.6	QD-NG-0300-0002-CM
	H	25 x 25	33.0	42	0	**QD-R/LFH33-2525A**	25	25	150	25	25	0.6	QD-NH-0400-0002-CM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Lbs	MIID
	E	1 x 1	.750	1.181	0	**QD-LFE0750-16A**	1.000	1.000	6.000	1.010	1.000	1.40	QD-NE-0200-0002-CM
		1 x 1	.750	1.378	0	**QD-RFE0750-16A**	1.000	1.000	6.000	1.010	1.000	1.40	QD-NE-0200-0002-CM
	F	1 x 1	1.000	1.378	0	**QD-R/LFF1000-16A**	1.000	1.000	6.000	1.010	1.000	1.35	QD-NF-0250-0002-CM
	G	1 x 1	1.000	1.417	0	**QD-R/LFG1000-16A**	1.000	1.000	6.000	1.010	1.000	1.35	QD-NG-0300-0002-CM
	H	1 x 1	1.300	1.654	0	**QD-R/LFH1300-16A**	1.000	1.000	6.000	1.010	1.000	1.31	QD-NH-0400-0002-CM

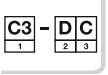
SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

 I1

 I38

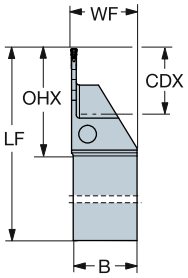
 I27

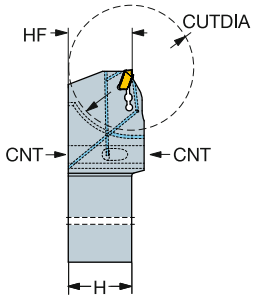
Outil à manche CoroCut® QD pour le tronçonnage et les gorges

Version avec bridage par ressort

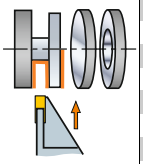
Adduction interne de liquide de coupe



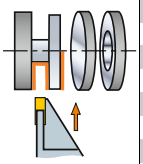




Version métrique

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	CNT	MIID
	G	32 x 32	33.0	66	54	2	**QD-R/LFG33C3232D**	32	32	170	33	32	150	G1/8	QD-NG-0300-0002-CM

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	CNT	MIID
	G	1 1/4 x 1 1/4	1.300	2.600	2.165	2	**QD-R/LFG1300C20D**	1.250	1.250	7.000	1.299	1.250	2175	G1/8	QD-NG-0300-0002-CM

SSC = Doit correspondre à la valeur SSC de la plaquette.

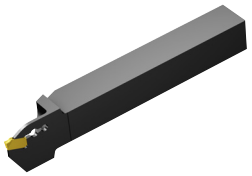
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

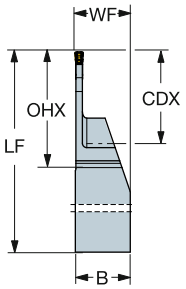
R = à droite, L = à gauche

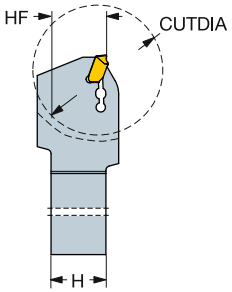
B6 I1 I38 I27

Outil à manche CoroCut® QD pour le tronçonnage et les gorges

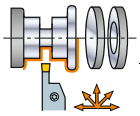
Version avec bridage par ressort



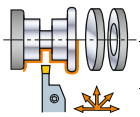




Version métrique

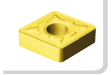
	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Kg	MIID
	E	7 x 7	12.0	24	12	0	**QD-R/LFE12-0707S**	7	7	125	7	7	0.0	QD-NE-0200-0002-CM
		16 x 16	20.0	40	29	0	**QD-R/LFE20-1616S**	16	16	127	16	16	0.2	QD-NE-0200-0002-CM
		20 x 20	26.0	52	35	0	**QD-R/LFE26-2020S**	20	20	127	20	20	0.3	QD-NE-0200-0002-CM
	F	16 x 16	20.0	40	29	0	**QD-R/LFF20-1616S**	16	16	125	16	16	0.2	QD-NF-0250-0002-CM
		20 x 20	26.0	52	35	0	**QD-R/LFF26-2020S**	20	20	125	20	20	0.3	QD-NF-0250-0002-CM
		20 x 20	33.0	66	42	0	**QD-R/LFG33-2020S**	20	20	125	20	20	0.3	QD-NF-0250-0002-CM
	G	16 x 16	20.0	40	29	0	**QD-R/LFG20-1616S**	16	16	125	16	16	0.2	QD-NG-0300-0002-CM
	H	20 x 20	33.0	66	42	0	**QD-R/LFH33-2020S**	20	20	125	20	20	0.3	QD-NH-0400-0002-CM

Version en pouces

	SSC	CZC_{MS}	CDX	CUTDIA	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Lbs	MIID
	E	5/8 x 5/8	.800	1.600	1.181	0	**QD-R/LFE0800-10S**	.625	.625	5.000	.625	.625	.46	QD-NE-0200-0002-CM
		3/4 x 3/4	1.000	2.000	1.378	0	**QD-R/LFE1000-12S**	.750	.750	5.000	.750	.750	.64	QD-NE-0200-0002-CM
	F	5/8 x 5/8	.800	1.600	1.181	0	**QD-R/LFF0800-10S**	.625	.625	5.000	.625	.625	.47	QD-NF-0250-0002-CM
		3/4 x 3/4	1.000	2.000	1.378	0	**QD-R/LFF1000-12S**	.750	.750	5.000	.750	.750	.64	QD-NF-0250-0002-CM
	G	5/8 x 5/8	.800	1.600	1.181	0	**QD-R/LFG0800-10S**	.625	.625	5.000	.625	.625	.47	QD-NG-0300-0002-CM
		3/4 x 3/4	1.300	2.600	1.654	0	**QD-R/LFG1300-12S**	.750	.750	5.000	.750	.750	.61	QD-NG-0300-0002-CM
	H	3/4 x 3/4	1.300	2.600	1.654	0	**QD-R/LFH1300-12S**	.750	.750	5.000	.750	.750	.62	QD-NH-0400-0002-CM

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

ISO 13399 I1

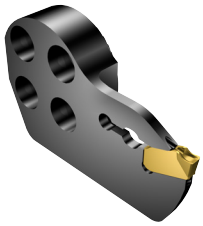
CNSC CXSC I38

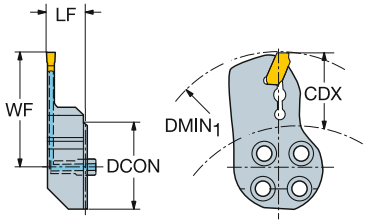
C3 – D C I27

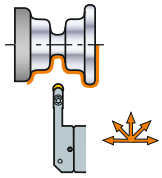
Tête CoroCut® QD pour les gorges

Version avec bridage par ressort

CoroTurn® SL - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	WF	HF	LF	CP Bar	CP PSI	MIID
	E	25	22.0	55.0	9.0	1	SL-QD-R/LGE22C25	25	36.1	0	9	80		QD-NE-0200-0002-CM
			.866	*2.165*	*.354*			*.984*	*1.421*	*.004*	*0.354*		*1160*	
		32	26.0	64.0	11.0	1	SL-QD-R/LGE26C32	32	43.6	0	11	80		QD-NE-0200-0002-CM
			1.024	*2.520*	*.433*			*1.259*	*1.717*	*.004*	*0.433*		*1160*	
	F	25	22.0	65.0	9.0	1	SL-QD-R/LGF22C25	25	36.1	0	9	80		QD-NF-0250-0002-CM
			.866	*2.559*	*.354*			*.984*	*1.421*	*.004*	*0.354*		*1160*	
		32	26.0	65.0	11.0	1	SL-QD-R/LGF26C32	32	43.6	0	11	80		QD-NF-0250-0002-CM
			1.024	*2.559*	*.433*			*1.259*	*1.717*	*.004*	*0.433*		*1160*	
	G	25	22.0	70.0	9.0	1	SL-QD-R/LGG22C25	25	36.1	0	9	80		QD-NG-0300-0002-CM
			.866	*2.756*	*.354*			*.984*	*1.421*	*.004*	*0.354*		*1160*	
		32	26.0	70.0	11.0	1	SL-QD-R/LGG26C32	32	43.6	0	11	80		QD-NG-0300-0002-CM
			1.024	*2.756*	*.433*			*1.259*	*1.717*	*.004*	*0.433*		*1160*	
		40	32.0	80.0	12.0	1	SL-QD-R/LGG32C40	40	53.6	0	12	80		QD-NG-0300-0002-CM
			1.260	*3.150*	*.472*			*1.574*	*2.110*	*.004*	*0.472*		*1160*	
	H	32	32.0	75.0	11.0	1	SL-QD-R/LGH32C32	32	49.6	0	11	80		QD-NH-0400-0002-CM
			1.260	*2.953*	*.433*			*1.259*	*1.953*	*.004*	*0.433*		*1160*	
		40	40.0	90.0	12.0	1	SL-QD-R/LGH40C40	40	61.6	0	12	80		QD-NH-0400-0002-CM
			1.575	*3.543*	*.472*			*1.574*	*2.425*	*.004*	*0.472*		*1160*	
	J	40	40.0	125.0	12.0	1	SL-QD-R/LGJ40C40	40	61.6	0	12	80		QD-NJ-0500-0002-CM
			1.575	*4.921*	*.472*			*1.574*	*2.425*	*.004*	*0.472*		*1160*	
	K	40	40.0	130.0	12.0	1	SL-QD-R/LGK40C40	40	61.6	0	12	80		QD-NK-0600-0003-CM
			1.575	*5.118*	*.472*			*1.574*	*2.425*	*.004*	*0.472*		*1160*	

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

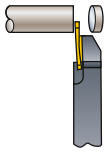
ISO 13399 I1

CNSC CXSC I38

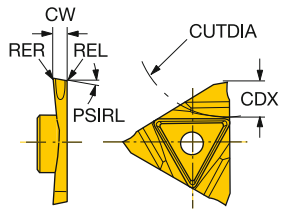
C3 – D C I28

Plaquette CoroCut® 3 pour le tronçonnage

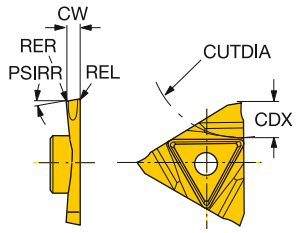
Tronçonnage peu profond



L123T3-CS



R123T3-CS



	SSC	CW	PSIRL	PSIRR	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce CUTDIA
	T	1.00	5°		0.00	0.00	4.2	L123T3-0100-0500-CS	☆	☆	☆	☆	☆	50
		.039			*.000*	*.000*	*.165*							*1.968*
		1.00	10°		0.00	0.00	4.2	L123T3-0100-1000-CS	☆	☆	☆	☆	☆	50
		.039			*.000*	*.000*	*.165*							*1.968*
		1.00	15°		0.00	0.00	4.2	L123T3-0100-1500-CS	☆	☆	☆	☆	☆	50
		.039			*.000*	*.000*	*.165*							*1.968*
		1.50	5°		0.00	0.00	6.3	L123T3-0150-0500-CS	☆	☆	☆	☆	☆	100
		.059			*.000*	*.000*	*.248*							*3.937*
		1.50	10°		0.00	0.00	6.3	L123T3-0150-1000-CS	☆	☆	☆	☆	☆	100
		.059			*.000*	*.000*	*.248*							*3.937*
		1.50	15°		0.00	0.00	6.3	L123T3-0150-1500-CS	☆	☆	☆	☆	☆	100
		.059			*.000*	*.000*	*.248*							*3.937*
		2.00	5°		0.00	0.00	6.3	L123T3-0200-0500-CS	☆	☆	☆	☆	☆	100
		.079			*.000*	*.000*	*.248*							*3.937*
		2.00	10°		0.00	0.00	6.3	L123T3-0200-1000-CS	☆	☆	☆	☆	☆	100
		.079			*.000*	*.000*	*.248*							*3.937*
		2.00	15°		0.00	0.00	6.3	L123T3-0200-1500-CS	☆	☆	☆	☆	☆	100
		.079			*.000*	*.000*	*.248*							*3.937*
		1.00		5°	0.00	0.00	4.2	R123T3-0100-0500-CS	☆	☆	☆	☆	☆	50
		.039			*.000*	*.000*	*.165*							*1.968*
		1.00		10°	0.00	0.00	4.2	R123T3-0100-1000-CS	☆	☆	☆	☆	☆	50
		.039			*.000*	*.000*	*.165*							*1.968*
		1.00		15°	0.00	0.00	4.2	R123T3-0100-1500-CS	☆	☆	☆	☆	☆	50
		.039			*.000*	*.000*	*.165*							*1.968*
		1.50		5°	0.00	0.00	6.3	R123T3-0150-0500-CS	☆	☆	☆	☆	☆	100
		.059			*.000*	*.000*	*.248*							*3.937*
		1.50		10°	0.00	0.00	6.3	R123T3-0150-1000-CS	☆	☆	☆	☆	☆	100
		.059			*.000*	*.000*	*.248*							*3.937*
		1.50		15°	0.00	0.00	6.3	R123T3-0150-1500-CS	☆	☆	☆	☆	☆	100
		.059			*.000*	*.000*	*.248*							*3.937*
		2.00		5°	0.00	0.00	6.3	R123T3-0200-0500-CS	☆	☆	☆	☆	☆	100
		.079			*.000*	*.000*	*.248*							*3.937*
		2.00		10°	0.00	0.00	6.3	R123T3-0200-1000-CS	☆	☆	☆	☆	☆	100
		.079			*.000*	*.000*	*.248*							*3.937*
		2.00		15°	0.00	0.00	6.3	R123T3-0200-1500-CS	☆	☆	☆	☆	☆	100
		.079			*.000*	*.000*	*.248*							*3.937*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

T = plaquette à droite, U = Plaquette à gauche

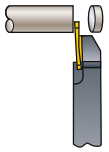
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123T3-CS	-0.10	0.00	-.0039	.0000	0.00	0.05	.0000	.0020
R123T3-CS	-0.10	0.00	-.0039	.0000	0.00	0.05	.0000	.0020

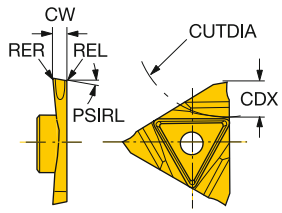
B118 B174 B182 B192 I5 I1 I25

Plaquette CoroCut® 3 pour le tronçonnage

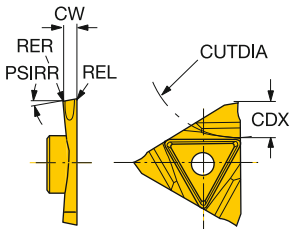
Tronçonnage peu profond



L123U3-CS



R123U3-CS





SSC	CW	PSIRL	PSIRR	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce CUTDIA
U	1.00	5°		0.00	0.00	4.2	L123U3-0100-0500-CS	☆	☆	☆	☆	☆	50
	.039			*.000*	*.000*	*.165*							*1.968*
	1.00	10°		0.00	0.00	4.2	L123U3-0100-1000-CS	☆	☆	☆	☆	☆	50
	.039			*.000*	*.000*	*.165*							*1.968*
	1.00	15°		0.00	0.00	4.2	L123U3-0100-1500-CS	☆	☆	☆	☆	☆	50
	.039			*.000*	*.000*	*.165*							*1.968*
	1.50	5°		0.00	0.00	6.3	L123U3-0150-0500-CS	☆	☆	☆	☆	☆	100
	.059			*.000*	*.000*	*.248*							*3.937*
	1.50	10°		0.00	0.00	6.3	L123U3-0150-1000-CS	☆	☆	☆	☆	☆	100
	.059			*.000*	*.000*	*.248*							*3.937*
	1.50	15°		0.00	0.00	6.3	L123U3-0150-1500-CS	☆	☆	☆	☆	☆	100
	.059			*.000*	*.000*	*.248*							*3.937*
	2.00	5°		0.00	0.00	6.3	L123U3-0200-0500-CS	☆	☆	☆	☆	☆	100
	.079			*.000*	*.000*	*.248*							*3.937*
	2.00	10°		0.00	0.00	6.3	L123U3-0200-1000-CS	☆	☆	☆	☆	☆	100
	.079			*.000*	*.000*	*.248*							*3.937*
	2.00	15°		0.00	0.00	6.3	L123U3-0200-1500-CS	☆	☆	☆	☆	☆	100
	.079			*.000*	*.000*	*.248*							*3.937*
	1.00		5°	0.00	0.00	4.2	R123U3-0100-0500-CS	☆	☆	☆	☆	☆	50
	.039			*.000*	*.000*	*.165*							*1.968*
	1.00		10°	0.00	0.00	4.2	R123U3-0100-1000-CS	☆	☆	☆	☆	☆	50
	.039			*.000*	*.000*	*.165*							*1.968*
	1.00		15°	0.00	0.00	4.2	R123U3-0100-1500-CS	☆	☆	☆	☆	☆	50
	.039			*.000*	*.000*	*.165*							*1.968*
	1.50		5°	0.00	0.00	6.3	R123U3-0150-0500-CS	☆	☆	☆	☆	☆	100
	.059			*.000*	*.000*	*.248*							*3.937*
	1.50		10°	0.00	0.00	6.3	R123U3-0150-1000-CS	☆	☆	☆	☆	☆	100
	.059			*.000*	*.000*	*.248*							*3.937*
	1.50		15°	0.00	0.00	6.3	R123U3-0150-1500-CS	☆	☆	☆	☆	☆	100
	.059			*.000*	*.000*	*.248*							*3.937*
	2.00		5°	0.00	0.00	6.3	R123U3-0200-0500-CS	☆	☆	☆	☆	☆	100
	.079			*.000*	*.000*	*.248*							*3.937*
	2.00		10°	0.00	0.00	6.3	R123U3-0200-1000-CS	☆	☆	☆	☆	☆	100
	.079			*.000*	*.000*	*.248*							*3.937*
	2.00		15°	0.00	0.00	6.3	R123U3-0200-1500-CS	☆	☆	☆	☆	☆	100
	.079			*.000*	*.000*	*.248*							*3.937*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

T = plaquette à droite, U = Plaquette à gauche

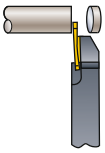
Tolérances:

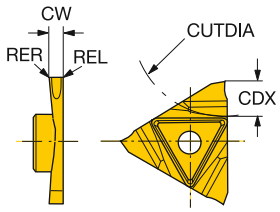
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
L123U3-CS	-0.10	0.00	-.0039	.0000	0.00	0.05	.0000	.0020
R123U3-CS	-0.10	0.00	-.0039	.0000	0.00	0.05	.0000	.0020

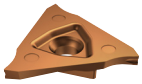
B118 B174 B182 B192 I5 I1 I25

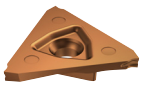
Plaquette CoroCut® 3 pour le tronçonnage

Tronçonnage peu profond





	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce CUTDIA
	T	1.00	0.00	0.00	4.3	N123T3-0100-0000-CS	☆	☆	☆	☆	☆	50
		.039	*.000*	*.000*	*.169*							*1.968*
		1.50	0.00	0.00	6.4	N123T3-0150-0000-CS	☆	☆	☆	☆	☆	100
		.059	*.000*	*.000*	*.252*							*3.937*
		2.00	0.00	0.00	6.4	N123T3-0200-0000-CS	☆	☆	☆	☆	☆	100
		.079	*.000*	*.000*	*.252*							*3.937*
	U	1.00	0.00	0.00	4.3	N123U3-0100-0000-CS	☆	☆	☆	☆	☆	50
		.039	*.000*	*.000*	*.169*							*1.968*
		1.50	0.00	0.00	6.4	N123U3-0150-0000-CS	☆	☆	☆	☆	☆	100
		.059	*.000*	*.000*	*.252*							*3.937*
		2.00	0.00	0.00	6.4	N123U3-0200-0000-CS	☆	☆	☆	☆	☆	100
		.079	*.000*	*.000*	*.252*							*3.937*

	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	S 1125	Dimensions, mm, pouce CUTDIA
	T	1.00	0.10	0.10	4.3	N123T3-0100-0001-CM	☆	☆	☆	☆	50
		.039	*.003*	*.003*	*.169*						*1.968*
		1.50	0.10	0.10	6.4	N123T3-0150-0001-CM	☆	☆	☆	☆	100
		.059	*.003*	*.003*	*.252*						*3.937*
		2.00	0.10	0.10	6.4	N123T3-0200-0001-CM	☆	☆	☆	☆	100
		.079	*.003*	*.003*	*.252*						*3.937*
	U	1.00	0.10	0.10	4.3	N123U3-0100-0001-CM	☆	☆	☆	☆	50
		.039	*.003*	*.003*	*.169*						*1.968*
		1.50	0.10	0.10	6.4	N123U3-0150-0001-CM	☆	☆	☆	☆	100
		.059	*.003*	*.003*	*.252*						*3.937*
		2.00	0.10	0.10	6.4	N123U3-0200-0001-CM	☆	☆	☆	☆	100
		.079	*.003*	*.003*	*.252*						*3.937*

SSC = Doit correspondre à la valeur SSC du porte-outil. N = neutre

T = plaquette à droite, U = Plaquette à gauche

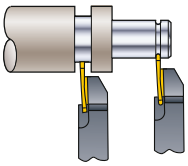
Tolérances:

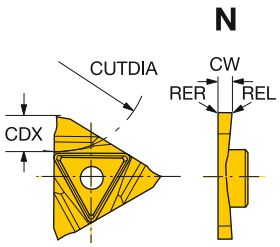
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123T3-CM	-0.03	0.03	-.0012	.0012	-0.05	0.05	-.0020	.0020
N123T3-CS	-0.05	0.03	-.0020	.0012	0.00	0.05	.0000	.0020
N123U3-CM	-0.03	0.03	-.0012	.0012	-0.05	0.05	-.0020	.0020
N123U3-CS	-0.05	0.03	-.0020	.0012	0.00	0.05	.0000	.0020

B118 B174 B182 B192 I1 I25

Plaquette CoroCut® 3 pour les gorges

Gorges





	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce CUTDIA
	T	0.50	0.00	0.00	1.5	N123T3-0050-0000-GS	☆	☆	☆	☆	☆	100
		.020	*.000*	*.000*	*.059*							*3.937*
		0.60	0.00	0.00	1.6	N123T3-0060-0000-GS	☆	☆	☆	☆	☆	100
		.024	*.000*	*.000*	*.063*							*3.937*
		0.70	0.00	0.00	1.7	N123T3-0070-0000-GS	☆	☆	☆	☆	☆	100
		.028	*.000*	*.000*	*.067*							*3.937*
		0.80	0.00	0.00	1.8	N123T3-0080-0000-GS	☆	☆	☆	☆	☆	100
		.031	*.000*	*.000*	*.071*							*3.937*
		0.90	0.00	0.00	2.0	N123T3-0090-0000-GS	☆	☆	☆	☆	☆	100
		.035	*.000*	*.000*	*.079*							*3.937*
		1.00	0.00	0.00	2.2	N123T3-0100-0000-GS	☆	☆	☆	☆	☆	100
		.039	*.000*	*.000*	*.087*							*3.937*
		1.20	0.00	0.00	2.3	N123T3-0120-0000-GS	☆	☆	☆	☆	☆	100
		.047	*.000*	*.000*	*.091*							*3.937*
		1.40	0.00	0.00	2.7	N123T3-0140-0000-GS	☆	☆	☆	☆	☆	100
		.055	*.000*	*.000*	*.106*							*3.937*
		1.50	0.00	0.00	3.0	N123T3-0150-0000-GS	☆	☆	☆	☆	☆	100
		.059	*.000*	*.000*	*.118*							*3.937*
		1.60	0.00	0.00	3.2	N123T3-0160-0000-GS	☆	☆	☆	☆	☆	100
		.063	*.000*	*.000*	*.126*							*3.937*
		1.70	0.00	0.00	3.3	N123T3-0170-0000-GS	☆	☆	☆	☆	☆	100
		.067	*.000*	*.000*	*.130*							*3.937*
		1.95	0.00	0.00	3.9	N123T3-0195-0000-GS	☆	☆	☆	☆	☆	100
		.077	*.000*	*.000*	*.154*							*3.937*
		2.00	0.00	0.00	4.0	N123T3-0200-0000-GS	☆	☆	☆	☆	☆	100
		.079	*.000*	*.000*	*.157*							*3.937*
		2.25	0.00	0.00	4.5	N123T3-0225-0000-GS	☆	☆	☆	☆	☆	100
		.089	*.000*	*.000*	*.177*							*3.937*
		2.50	0.00	0.00	5.0	N123T3-0250-0000-GS	☆	☆	☆	☆	☆	100
		.098	*.000*	*.000*	*.197*							*3.937*
		2.75	0.00	0.00	5.5	N123T3-0275-0000-GS	☆	☆	☆	☆	☆	100
		.108	*.000*	*.000*	*.217*							*3.937*
		3.00	0.00	0.00	6.0	N123T3-0300-0000-GS	☆	☆	☆	☆	☆	100
		.118	*.000*	*.000*	*.236*							*3.937*
		3.18	0.00	0.00	6.0	N123T3-0318-0000-GS	☆	☆	☆	☆	☆	100
		.125	*.000*	*.000*	*.236*							*3.937*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

T = plaquette à droite, U = Plaquette à gauche

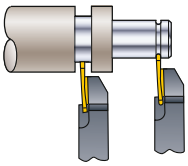
Tolérances:

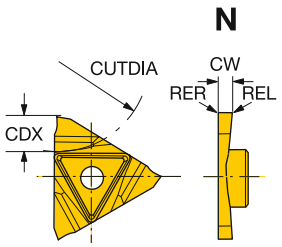
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123T3-GS	-0.02	0.02	-.0008	.0008	0.00	0.05	.0000	.0020

B118 B174 B182 B192 I5 I1 I25

Plaquette CoroCut® 3 pour les gorges

Gorges





	SSC	CW	REL	RER	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce CUTDIA
	U	0.50	0.00	0.00	1.5	N123U3-0050-0000-GS	☆	☆	☆	☆	☆	100
		.020	*.000*	*.000*	*.059*							*3.937*
		0.60	0.00	0.00	1.6	N123U3-0060-0000-GS	☆	☆	☆	☆	☆	100
		.024	*.000*	*.000*	*.063*							*3.937*
		0.70	0.00	0.00	1.7	N123U3-0070-0000-GS	☆	☆	☆	☆	☆	100
		.028	*.000*	*.000*	*.067*							*3.937*
		0.80	0.00	0.00	1.8	N123U3-0080-0000-GS	☆	☆	☆	☆	☆	100
		.031	*.000*	*.000*	*.071*							*3.937*
		0.90	0.00	0.00	2.0	N123U3-0090-0000-GS	☆	☆	☆	☆	☆	100
		.035	*.000*	*.000*	*.079*							*3.937*
		1.00	0.00	0.00	2.2	N123U3-0100-0000-GS	☆	☆	☆	☆	☆	100
		.039	*.000*	*.000*	*.087*							*3.937*
		1.20	0.00	0.00	2.3	N123U3-0120-0000-GS	☆	☆	☆	☆	☆	100
		.047	*.000*	*.000*	*.091*							*3.937*
		1.40	0.00	0.00	2.7	N123U3-0140-0000-GS	☆	☆	☆	☆	☆	100
		.055	*.000*	*.000*	*.106*							*3.937*
		1.50	0.00	0.00	3.0	N123U3-0150-0000-GS	☆	☆	☆	☆	☆	100
		.059	*.000*	*.000*	*.118*							*3.937*
		1.60	0.00	0.00	3.2	N123U3-0160-0000-GS	☆	☆	☆	☆	☆	100
		.063	*.000*	*.000*	*.126*							*3.937*
		1.70	0.00	0.00	3.3	N123U3-0170-0000-GS	☆	☆	☆	☆	☆	100
		.067	*.000*	*.000*	*.130*							*3.937*
		1.95	0.00	0.00	3.9	N123U3-0195-0000-GS	☆	☆	☆	☆	☆	100
		.077	*.000*	*.000*	*.154*							*3.937*
		2.00	0.00	0.00	4.0	N123U3-0200-0000-GS	☆	☆	☆	☆	☆	100
		.079	*.000*	*.000*	*.157*							*3.937*
		2.25	0.00	0.00	4.5	N123U3-0225-0000-GS	☆	☆	☆	☆	☆	100
		.089	*.000*	*.000*	*.177*							*3.937*
		2.50	0.00	0.00	5.0	N123U3-0250-0000-GS	☆	☆	☆	☆	☆	100
		.098	*.000*	*.000*	*.197*							*3.937*
		2.75	0.00	0.00	5.5	N123U3-0275-0000-GS	☆	☆	☆	☆	☆	100
		.108	*.000*	*.000*	*.217*							*3.937*
		3.00	0.00	0.00	6.0	N123U3-0300-0000-GS	☆	☆	☆	☆	☆	100
		.118	*.000*	*.000*	*.236*							*3.937*
		3.18	0.00	0.00	6.0	N123U3-0318-0000-GS	☆	☆	☆	☆	☆	100
		.125	*.000*	*.000*	*.236*							*3.937*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

T = plaquette à droite, U = Plaquette à gauche

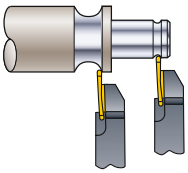
Tolérances:

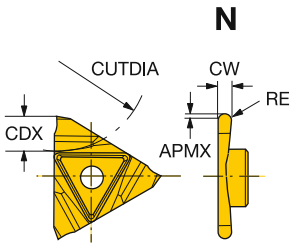
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123U3-GS	-0.02	0.02	-.0008	.0008	0.00	0.05	.0000	.0020

B118 B174 B182 B192 I5 I1 I25

Plaquette CoroCut® 3 pour le profilage

Gorges/Profilage





	SSC	CW	RE	CDX	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce APMX	CUTDIA
	T	0.50	0.25	1.5	N123T3-0050-RS	☆	☆	☆	☆	☆	0.3	100
		.020	*.010*	*.059*							*.012*	*3.937*
		0.80	0.40	1.8	N123T3-0080-RS	☆	☆	☆	☆	☆	0.5	100
		.031	*.016*	*.071*							*.020*	*3.937*
		1.00	0.50	2.2	N123T3-0100-RS	☆	☆	☆	☆	☆	0.5	100
		.039	*.020*	*.087*							*.020*	*3.937*
		1.50	0.75	3.3	N123T3-0150-RS	☆	☆	☆	☆	☆	0.5	100
		.059	*.030*	*.130*							*.020*	*3.937*
		2.00	1.00	4.0	N123T3-0200-RS	☆	☆	☆	☆	☆	1.0	100
		.079	*.039*	*.157*							*.039*	*3.937*
		2.50	1.25	5.0	N123T3-0250-RS	☆	☆	☆	☆	☆	1.0	100
		.098	*.049*	*.197*							*.039*	*3.937*
		3.00	1.50	6.0	N123T3-0300-RS	☆	☆	☆	☆	☆	1.0	100
		.118	*.059*	*.236*							*.039*	*3.937*
	U	0.50	0.25	1.5	N123U3-0050-RS	☆	☆	☆	☆	☆	0.3	100
		.020	*.010*	*.059*							*.012*	*3.937*
		0.80	0.40	1.8	N123U3-0080-RS	☆	☆	☆	☆	☆	0.5	100
		.031	*.016*	*.071*							*.020*	*3.937*
		1.00	0.50	2.2	N123U3-0100-RS	☆	☆	☆	☆	☆	0.5	100
		.039	*.020*	*.087*							*.020*	*3.937*
		1.50	0.75	3.3	N123U3-0150-RS	☆	☆	☆	☆	☆	0.5	100
		.059	*.030*	*.130*							*.020*	*3.937*
		2.00	1.00	4.0	N123U3-0200-RS	☆	☆	☆	☆	☆	1.0	100
		.079	*.039*	*.157*							*.039*	*3.937*
		2.50	1.25	5.0	N123U3-0250-RS	☆	☆	☆	☆	☆	1.0	100
		.098	*.049*	*.197*							*.039*	*3.937*
		3.00	1.50	6.0	N123U3-0300-RS	☆	☆	☆	☆	☆	1.0	100
		.118	*.059*	*.236*							*.039*	*3.937*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

T = plaquette à droite, U = Plaquette à gauche

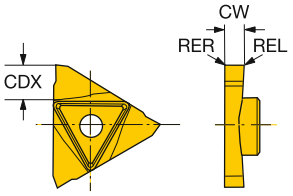
Tolérances:

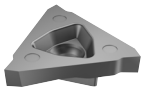
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123T3-RS	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020
N123U3-RS	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B118 B174 B182 B192 I5 I1 I25

Ébauche carbure CoroCut® 3

Ebauches



	SSC	CW	REL	RER	CDX	Référence de commande	P H10F	M H10F	K H10F	N H10F
	T	3.40	0.00	0.00	6.4	**N123T3-0340-BG**	☆	☆	☆	☆
		.134	*.000*	*.000*	*.252*					
	U	3.40	0.00	0.00	6.4	**N123U3-0340-BG**	☆	☆	☆	☆
		.134	*.000*	*.000*	*.252*					

N = neutre

T = plaquette à droite, U = Plaquette à gauche

Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N123T3-BG	-0.05	0.05	-.0020	.0020	0.00	0.00	.0000	.0000
N123U3-BG	-0.05	0.05	-.0020	.0020	0.00	0.00	.0000	.0000

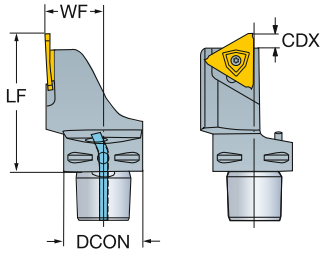
B174 B182 B192 I5 I1 I25

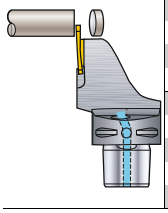
Unité de coupe CoroCut® 3 pour le tronçonnage et les gorges

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	T	C3	6.4	45.0	1	**C3-RF123T06-22045BM**	32	45.0	22.0	0.0	10	3.0	0.2	N123T3-0150- CM
			.250	*1.772*			*1.260*	*1.772*	*.866*	*.000*	*145*			
		C4	6.4	60.0	1	**C4-RF123T06-27060BM**	40	60.0	27.0	0.0	10	3.0	0.4	N123T3-0150- CM
			.250	*2.362*			*1.575*	*2.362*	*1.063*	*.000*	*145*			
	U	C3	6.4	45.0	1	**C3-LF123U06-22045BM**	32	45.0	22.0	0.0	10	3.0	0.2	N123U3-0150- CM
			.250	*1.772*			*1.260*	*1.772*	*.866*	*.000*	*145*			
		C4	6.4	60.0	1	**C4-LF123U06-27060BM**	40	60.0	27.0	0.0	10	3.0	0.4	N123U3-0150- CM
			.250	*2.362*			*1.575*	*2.362*	*1.063*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

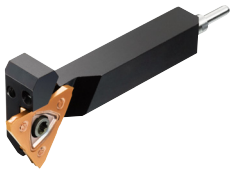
T = plaquette à droite, U = Plaquette à gauche

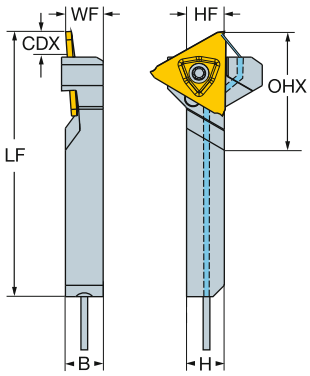
B6 I1 I38 I31

Outil à manche CoroCut® 3 QS pour le tronçonnage et les gorges

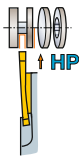
Fixation par vis

Arrosage de précision

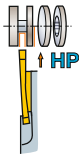




Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
	T	10 x 10	6	23	1	**QS-RF123T06-1010BHP**	10	10	70	10	10	80	3.0	0.05	N123T3-0150- CM
		12 x 12	6	23	1	**QS-RF123T06-1212BHP**	12	12	70	12	12	80	3.0	0.06	N123T3-0150- CM
		16 x 16	6	23	1	**QS-RF123T06-1616BHP**	16	16	70	16	16	80	3.0	0.15	N123T3-0150- CM
	U	10 x 10	6	23	1	**QS-LF123U06-1010BHP**	10	10	70	10	10	80	3.0	0.11	N123U3-0150- CM
		12 x 12	6	23	1	**QS-LF123U06-1212BHP**	12	12	70	12	12	80	3.0	0.05	N123U3-0150- CM
		16 x 16	6	23	1	**QS-LF123U06-1616BHP**	16	16	70	16	16	80	3.0	0.06	N123U3-0150- CM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	U	3/8 x 3/8	.252	.787	1	**QS-LF123U023-06BHP**	.375	.375	2.750	.375	.500	1160	2.2	.33	N123U3-0150- CM
		1/2 x 1/2	.250	.787	1	**QS-LF123U023-08BHP**	.500	.500	2.750	.500	.500	1160	2.2	.44	N123U3-0150- CM
		5/8 x 5/8	.250	.787	1	**QS-LF123U023-10BHP**	.625	.625	2.750	.625	.625	1160	2.2	.44	N123U3-0150- CM
	T	3/8 x 3/8	.250	.787	1	**QS-RF123T023-06BHP**	.375	.375	2.750	.375	.375	1160	2.2	.10	N123T3-0150- CM
		1/2 x 1/2	.250	.787	1	**QS-RF123T023-08BHP**	.500	.500	2.750	.500	.500	1160	2.2	.15	N123T3-0150- CM
		5/8 x 5/8	.250	.787	1	**QS-RF123T023-10BHP**	.625	.625	2.750	.625	.625	1160	2.2	.24	N123T3-0150- CM

SSC = Doit correspondre à la valeur SSC de la plaquette.
T = plaquette pour coupe à droite, U = plaquette pour coupe à gauche.

R = à droite, L = à gauche

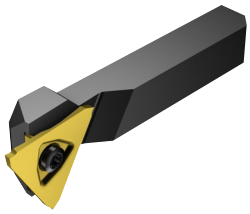
 B6

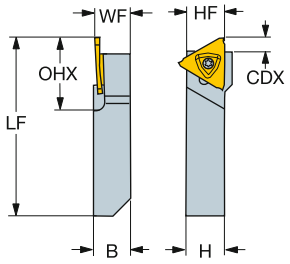
ISO 13399 I1

CNSC CXSC I38

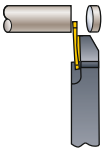
Outil à manche CoroCut® 3 QS pour le tronçonnage et les gorges

Fixation par vis

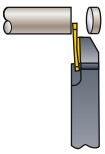




Version métrique

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	T	10 x 10	6	20	0	**QS-RF123T06-1010B**	10	10	70	10	10	3.0	0.05	N123T3-0150- CM
		12 x 12	6	20	0	**QS-RF123T06-1212B**	12	12	70	12	12	3.0	0.06	N123T3-0150- CM
		16 x 16	6	20	0	**QS-RF123T06-1616B**	16	16	70	16	16	3.0	0.14	N123T3-0150- CM
	U	10 x 10	6	23	0	**QS-LF123U06-1010B**	10	10	70	10	10	3.0	0.05	N123U3-0150- CM
		12 x 12	6	23	0	**QS-LF123U06-1212B**	12	12	70	12	12	3.0	0.06	N123U3-0150- CM
		16 x 16	6	23	0	**QS-LF123U06-1616B**	16	16	70	16	16	3.0	0.14	N123U3-0150- CM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	U	3/8 x 3/8	.252	.787	0	**QS-LF123U023-06B**	.375	.375	2.750	.375	.500	2.2	.44	N123U3-0150- CM
		1/2 x 1/2	.250	.787	0	**QS-LF123U023-08B**	.500	.500	2.750	.500	.500	2.2	.44	N123U3-0150- CM
		5/8 x 5/8	.250	.787	0	**QS-LF123U023-10B**	.625	.625	2.750	.625	.625	2.2	.24	N123U3-0150- CM
	T	3/8 x 3/8	.250	.787	0	**QS-RF123T023-06B**	.375	.375	2.750	.375	.375	2.2	.10	N123T3-0150- CM
		1/2 x 1/2	.250	.787	0	**QS-RF123T023-08B**	.500	.500	2.750	.500	.500	2.2	.15	N123T3-0150- CM
		5/8 x 5/8	.250	.787	0	**QS-RF123T023-10B**	.625	.625	2.750	.625	.625	2.2	.24	N123T3-0150- CM

SSC = Doit correspondre à la valeur SSC de la plaquette.
T = plaquette à droite, U = Plaquette à gauche

R = à droite, L = à gauche

 B6

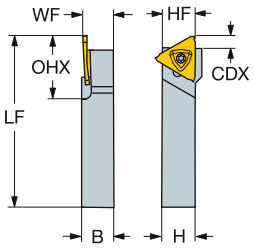
ISO 13399 I1

CNSC CXSC I38

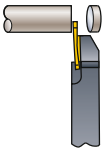
Outil à manche CoroCut® 3 pour le tronçonnage et les gorges

Fixation par vis

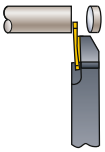




Version métrique

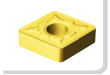
	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	T	10 x 10	6	23	0	**RF123T06-1010BM**	10	10	125	10	10	3.0	0.13	N123T3-0150- CM
		12 x 12	6	23	0	**RF123T06-1212BM**	12	12	125	12	12	3.0	0.17	N123T3-0150- CM
		16 x 16	6	23	0	**RF123T06-1616BM**	16	16	125	16	16	3.0	0.26	N123T3-0150- CM
		20 x 20	6	23	0	**RF123T06-2020BM**	20	20	125	20	20	3.0	0.39	N123T3-0150- CM
		25 x 25	6	23	0	**RF123T06-2525BM**	25	25	150	25	25	3.0	0.71	N123T3-0150- CM
		32 x 32	6	23	0	**RF123T06-3232BM**	32	32	170	32	32	3.0	1.31	N123T3-0150- CM
	U	10 x 10	6	23	0	**LF123U06-1010BM**	10	10	125	10	10	3.0	0.13	N123U3-0150- CM
		12 x 12	6	23	0	**LF123U06-1212BM**	12	12	125	12	12	3.0	0.16	N123U3-0150- CM
		16 x 16	6	23	0	**LF123U06-1616BM**	16	16	125	16	16	3.0	0.26	N123U3-0150- CM
		20 x 20	6	23	0	**LF123U06-2020BM**	20	20	125	20	20	3.0	0.39	N123U3-0150- CM
		25 x 25	6	23	0	**LF123U06-2525BM**	25	25	150	25	25	3.0	0.71	N123U3-0150- CM
		32 x 32	6	23	0	**LF123U06-3232BM**	32	32	170	32	32	3.0	1.31	N123U3-0150- CM

Version en pouces

	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	U	3/8 x 3/8	.252	.906	0	**LF123U023-06BM**	.375	.375	4.500	.375	.375	2.2	.22	N123U3-0150- CM
		1/2 x 1/2	.252	.906	0	**LF123U023-08BM**	.500	.500	4.500	.500	.500	2.2	.29	N123U3-0150- CM
		5/8 x 5/8	.252	.906	0	**LF123U023-10BM**	.625	.625	4.500	.625	.625	2.2	.48	N123U3-0150- CM
		3/4 x 3/4	.252	.906	0	**LF123U023-12BM**	.750	.750	4.500	.750	.750	2.2	.66	N123U3-0150- CM
		1 x 1	.252	.906	0	**LF123U023-16BM**	1.000	1.000	5.000	1.000	1.000	2.2	1.21	N123U3-0150- CM
		1 1/4 x 1 1/4	.252	.906	0	**LF123U023-20BM**	1.250	1.250	6.000	1.250	1.250	2.2	2.46	N123U3-0150- CM
	T	3/8 x 3/8	.252	.906	0	**RF123T023-06BM**	.375	.375	4.500	.375	.375	2.2	.13	N123T3-0150- CM
		1/2 x 1/2	.252	.906	0	**RF123T023-08BM**	.500	.500	4.500	.500	.500	2.2	.04	N123T3-0150- CM
		5/8 x 5/8	.252	.906	0	**RF123T023-10BM**	.625	.625	4.500	.625	.625	2.2	.45	N123T3-0150- CM
		3/4 x 3/4	.252	.906	0	**RF123T023-12BM**	.750	.750	4.500	.750	.750	2.2	.66	N123T3-0150- CM
		1 x 1	.252	.906	0	**RF123T023-16BM**	1.000	1.000	5.000	1.000	1.000	2.2	.46	N123T3-0150- CM
		1 1/4 x 1 1/4	.252	.906	0	**RF123T023-20BM**	1.250	1.250	6.000	1.250	1.250	2.2	2.55	N123T3-0150- CM

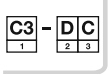
SSC = Doit correspondre à la valeur SSC de la plaquette.
T = plaquette à droite, U = Plaquette à gauche

R = à droite, L = à gauche

 B6

 I1

 I38

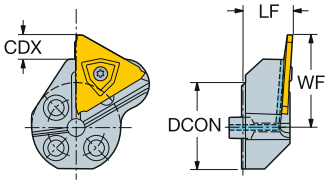
 I31

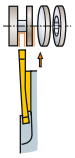
Tête CoroCut® 3 pour les gorges

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	kg	MIID
	T	25	6.4	14.0	1	**570-25L123T06B**	25	14.0	26.0	0.0	10	3.0	0.1	N123T3-0150- CM
			.250	*.551*			*.984*	*.551*	*1.024*	*.000*	*145*			
		32	6.4	14.0	1	**570-32L123T06B**	32	14.0	28.5	0.0	10	3.0	0.1	N123T3-0150- CM
			.250	*.551*			*1.260*	*.551*	*1.122*	*.000*	*145*			
		40	6.4	14.0	1	**570-40L123T06B**	40	14.0	32.5	0.0	10	3.0	0.2	N123T3-0150- CM
			.250	*.551*			*1.575*	*.551*	*1.280*	*.000*	*145*			
	U	25	6.4	14.0	1	**570-25R123U06B**	25	14.0	26.0	0.0	10	3.0	0.1	N123U3-0150- CM
			.250	*.551*			*.984*	*.551*	*1.024*	*.000*	*145*			
		32	6.4	14.0	1	**570-32R123U06B**	32	14.0	28.5	0.0	10	3.0	0.1	N123U3-0150- CM
			.250	*.551*			*1.260*	*.551*	*1.122*	*.000*	*145*			
		40	6.4	14.0	1	**570-40R123U06B**	40	14.0	32.5	0.0	10	3.0	0.2	N123U3-0150- CM
			.250	*.551*			*1.575*	*.551*	*1.280*	*.000*	*145*			

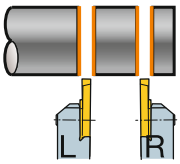
SSC = Doit correspondre à la valeur SSC de la plaquette.
T = plaquette à droite, U = Plaquette à gauche

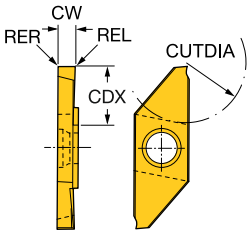
R = à droite, L = à gauche

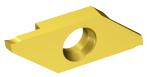
B6 I1 I38

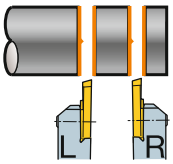
Plaquette CoroCut® XS pour le tronçonnage

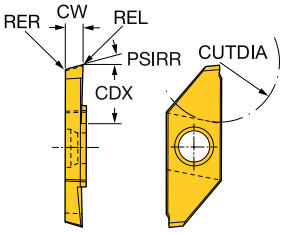
Tronçonnage

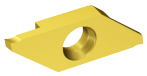




	SSC	CW	REL	RER	CDX	Référence de commande	P 1025	P 1105	M 1025	M 1105	N 1025	N 1105	S 1025	S 1105	Dimensions, mm, pouce CUTDIA
	3	0.70	0.05	0.05	4.3	MACR/L 3 070-N	☆	☆	☆		☆	☆	☆	☆	8
		.028	*.001*	*.001*	*.169*										*.314*
		1.00	0.05	0.05	6.3	MACR/L 3 100-N	☆	☆	☆	☆	☆	☆	☆	☆	12
		.039	*.001*	*.001*	*.248*										*.472*
		1.50	0.05	0.05	6.3	MACR/L 3 150-N	☆	☆	☆	☆	☆	☆	☆	☆	12
		.059	*.001*	*.001*	*.248*										*.472*
		2.00	0.05	0.05	8.5	MACR/L 3 200-N	☆	☆	☆	☆	☆	☆	☆	☆	16
		.079	*.001*	*.001*	*.335*										*.629*





	SSC	CW	PSIRR	REL	RER	CDX	Référence de commande	P 1025	M 1025	N 1025	N H13A	S 1025	S H13A	Dimensions, mm, pouce CUTDIA
	3	0.70	15°	0.05	0.05	4.3	MACR/L 3 070-R	☆	☆	☆		☆		8
		.028		*.001*	*.001*	*.169*								*.314*
		1.00	15°	0.05	0.05	6.3	MACR/L 3 100-R	☆	☆	☆	☆	☆	☆	12
		.039		*.001*	*.001*	*.248*								*.472*
		1.50	15°	0.05	0.05	6.3	MACR/L 3 150-R	☆	☆	☆	☆	☆	☆	12
		.059		*.001*	*.001*	*.248*								*.472*
		1.50	20°	0.05	0.05	6.3	MACR/L 3 150-R20	☆	☆	☆		☆		12
		.059		*.001*	*.001*	*.248*								*.472*
		2.00	15°	0.05	0.05	8.5	MACR/L 3 200-R	☆	☆	☆	☆	☆	☆	16
		.079		*.001*	*.001*	*.335*								*.629*
		2.00	20°	0.05	0.05	8.5	MACR/L 3 200-R20	☆	☆	☆		☆		16
		.079		*.001*	*.001*	*.335*								*.629*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

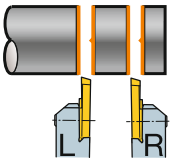
Tolérances:

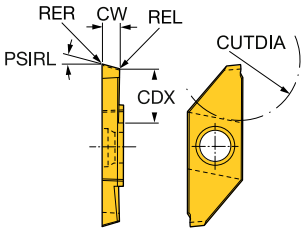
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MACR/L-N	-0.02	0.02	-.0008	.0008	-0.03	0.03	-.0012	.0012
MACR/L-R	-0.02	0.02	-.0008	.0008	-0.03	0.03	-.0012	.0012
MACR/L-R20	-0.02	0.02	-.0008	.0008	-0.03	0.03	-.0012	.0012

B128 B172 B192 I1 I29

Plaquette CoroCut® XS pour le tronçonnage

Tronçonnage





	SSC	CW	PSIRL	REL	RER	CDX	Référence de commande	P 1025	P 1105	M 1025	M 1105	N 1025	N 1105	S 1025	S 1105	Dimensions, mm, pouce CUTDIA
	3	0.70	15°	0.05	0.05	4.3	**MACR/L 3 070-L**	☆	☆	☆		☆	☆	☆	☆	8
		.028		*.001*	*.001*	*.169*										*.314*
		1.00	15°	0.05	0.05	6.3	**MACR/L 3 100-L**	☆	☆	☆	☆	☆	☆	☆	☆	12
		.039		*.001*	*.001*	*.248*										*.472*
		1.50	15°	0.05	0.05	6.3	**MACR/L 3 150-L**	☆	☆	☆	☆	☆	☆	☆	☆	12
		.059		*.001*	*.001*	*.248*										*.472*
		2.00	15°	0.05	0.05	8.5	**MACR/L 3 200-L**	☆	☆	☆	☆	☆	☆	☆	☆	16
		.079		*.001*	*.001*	*.335*										*.629*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

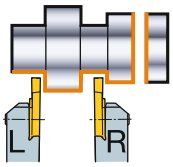
Tolérances:

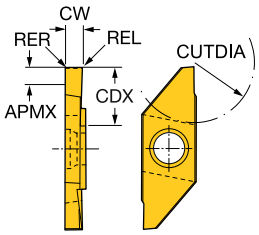
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MACR/L-L	-0.02	0.02	-.0008	.0008	-0.03	0.03	-.0012	.0012

B128 I1 I29

Plaquette CoroCut® XS pour le tronçonnage

Tronçonnage





	SSC	CW	REL	RER	CDX	Référence de commande	P 1025	P 1105	M 1025	M 1105	N 1025	N 1105	S 1025	S 1105	Dimensions, mm, pouce APMX	CUTDIA
	3	1.00	0.05	0.05	6.3	**MACR/L 3 100-T**	☆	☆	☆	☆	☆	☆	☆	☆	1.5	12
		.039	*.001*	*.001*	*.248*										*.059*	*.472*
		1.50	0.05	0.05	6.3	**MACR/L 3 150-T**	☆	☆	☆	☆	☆	☆	☆	☆	1.5	12
		.059	*.001*	*.001*	*.248*										*.059*	*.472*
		2.00	0.05	0.05	8.2	**MACR/L 3 200-T**	☆	☆	☆	☆	☆	☆	☆	☆	3.0	16
		.079	*.001*	*.001*	*.323*										*.118*	*.629*
		2.50	0.05	0.05	8.2	**MACR/L 3 250-T**	☆	☆	☆	☆	☆	☆	☆	☆	3.0	16
		.098	*.001*	*.001*	*.323*										*.118*	*.629*

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

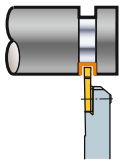
Tolérances:

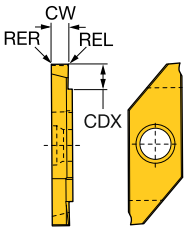
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MACR/L-T	-0.02	0.02	-.0008	.0008	-0.03	0.03	-.0012	.0012

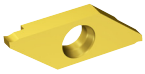
B128 I1 I29

Plaquette CoroCut® XS pour les gorges

Gorges





	SSC	CW	REL	RER	CDX	Référence de commande	P 1025	M 1025	N 1025	N H13A	S 1025	S H13A
	3	0.50	0.05	0.05	1.3	**MAGR/L 3 050**	☆	☆	☆	☆	☆	☆
		.020	*.001*	*.001*	*.051*							
		0.75	0.05	0.05	2.5	**MAGR/L 3 075**	☆	☆	☆	☆	☆	☆
		.030	*.001*	*.001*	*.098*							
		1.00	0.05	0.05	2.7	**MAGR/L 3 100**	☆	☆	☆	☆	☆	☆
		.039	*.001*	*.001*	*.106*							
		1.25	0.05	0.05	2.7	**MAGR/L 3 125**	☆	☆	☆	☆	☆	☆
		.049	*.001*	*.001*	*.106*							
		1.50	0.05	0.05	3.7	**MAGR/L 3 150**	☆	☆	☆	☆	☆	☆
		.059	*.001*	*.001*	*.146*							
		1.75	0.05	0.05	3.7	**MAGR/L 3 175**	☆	☆	☆	☆	☆	☆
		.069	*.001*	*.001*	*.146*							
		2.00	0.05	0.05	3.7	**MAGR/L 3 200**	☆	☆	☆	☆	☆	☆
		.079	*.001*	*.001*	*.146*							
		2.50	0.05	0.05	3.7	**MAGR/L 3 250**	☆	☆	☆	☆	☆	☆
		.098	*.001*	*.001*	*.146*							

SSC = Doit correspondre à la valeur SSC du porte-outil.

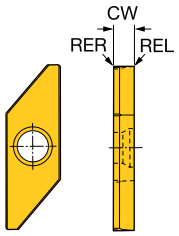
R = à droite, L = à gauche

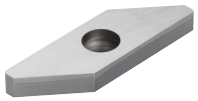
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MAGR/L	-0.03	0.03	-.0010	.0010	-0.02	0.02	-.0008	.0008

B128 B172 B192 I1 I29

Ébauche carbure CoroCut® XS



	SSC	CW	Référence de commande	P H10	M H10	K H10	N H10	S H10
	3	3.18	**MAXL 3 300**	☆	☆	☆	☆	
		.125						
		3.18	**MAXR 3 300**	☆	☆	☆	☆	☆
		.125						

SSC = Doit correspondre à la valeur SSC du porte-outil.

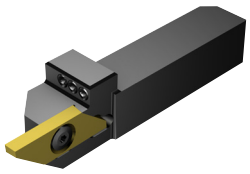
R = à droite, L = à gauche

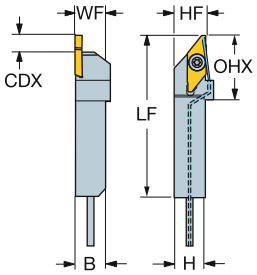
B172 B192 I1 I29

Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges

Pour tours à décolleter à poupée mobile

Avec arrosage haute pression





Version métrique

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	CP Bar	Nm	Kg	MIID
3	10 x 12	8.5	28	1	**QS-SMALR/L1012E3HP**	12	10	70	10	0	80	1.2	0.0	MACL 3 200-N
	12 x 12	8.5	28	1	**QS-SMALR/L1212E3HP**	12	12	70	12	0	80	1.2	0.1	MACR 3 200-N
	16 x 16	8.5	28	1	**QS-SMALR/L1616E3HP**	16	16	70	16	0	80	1.2	0.1	MACR 3 200-N

Version en pouces

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
3	3/8 x 1/2	.335	1.102	1	**QS-SMALR/L06083XHP**	.500	.375	2.756	.375	.000	435	0.9	.09	MACL 3 200-N
	1/2 x 1/2	.335	1.102	1	**QS-SMALR/L083XHP**	.500	.500	2.756	.500	.000	435	0.9	.14	MACL 3 200-N
	5/8 x 5/8	.335	1.102	1	**QS-SMALR/L103XHP**	.625	.625	2.756	.625	.000	435	0.9	.24	MACL 3 200-N

R = à droite, L = à gauche

 B123

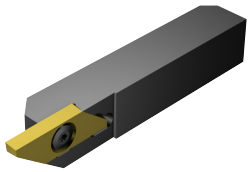
ISO 13399 I1

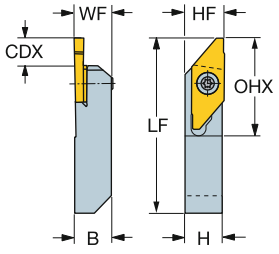
CNSC CXSC I38

SANDVIK Coromant

Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges

Pour tours à décolleter à poupée mobile





Version métrique

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
3	10 x 10	8.5	27	0	**QS-SMALR/L 1010E3**	10	10	70	10	10	1.2	0.0	MACL 3 200-N
	12 x 12	8.5	27	0	**QS-SMALR/L 1212E3**	12	12	70	12	12	1.2	0.1	MACL 3 200-N
	16 x 16	8.5	27	0	**QS-SMALR/L 1616E3**	16	16	70	16	16	1.2	0.1	MACL 3 200-N

Version en pouces

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
3	1/2 x 1/2	.335	1.063	0	**QS-SMALR 083X**	.500	.500	2.756	.500	.000	0.9	.13	MACR 3 200-N
	5/8 x 5/8	.335	1.063	0	**QS-SMALR 103X**	.625	.625	2.756	.625	.000	0.9	.24	MACR 3 200-N

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B123

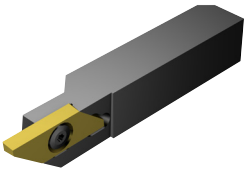
ISO 13399 I1

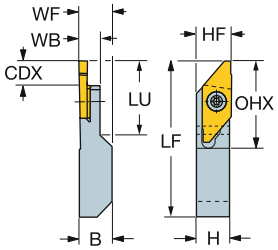
CNSC CXSC I38

Outil à manche CoroCut® XS QS pour le tronçonnage et les gorges

Pour tours à décolleter à poupée mobile

Pour tronçonnage avec la contre-broche





Version métrique

SSC	CZC_{MS}	CDX	OHX	LU	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	WB	HF	Nm	Kg	MIID
3	10 x 10	8.5	27	20	0	**QS-SMALR 1010E-X**	10	10	70	10	7	10	1.2	0.0	MACR 3 200-N
	12 x 12	8.5	27	20	0	**QS-SMALR 1212E-X**	12	12	70	12	7	12	1.2	0.1	MACR 3 200-N

Version en pouces

SSC	CZC_{MS}	CDX	OHX	LU	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	WB	HF	Ft/lbs	Lbs	MIID
3	1/2 x 1/2	.335	1.063	.787	0	**QS-SMALR 083X-X**	.500	.500	2.756	.500	.488	.000	0.9	.13	MACR 3 200-N

SSC = Doit correspondre à la valeur SSC de la plaquette. R = A droite

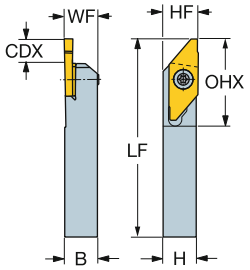
 B123

ISO 13399 I1

CNSC CXSC I38

Outil à manche CoroCut® XS pour le tronçonnage et les gorges





Version métrique

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
3	10 x 10	8.5	27	0	**SMALR/L 1010K 3**	10	10	125	10	10	1.2	0.1	MACL 3 200-N
	12 x 12	8.5	27	0	**SMALR/L 1212K 3**	12	12	125	12	12	1.2	0.2	MACL 3 200-N
	16 x 16	8.5	27	0	**SMALR/L 1616K 3**	16	16	125	16	16	1.2	0.4	MACL 3 200-N

Version en pouces

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
3	1/2 x 1/2	.335	1.063	0	**SMALR/L 08C3**	.500	.500	5.000	.500	.500	0.9	.42	MACR 3 200-N
	5/8 x 5/8	.335	1.063	0	**SMALR/L 10C3**	.625	.625	5.000	.625	.625	0.9	.59	MACL 3 200-N

SSC = Doit correspondre à la valeur SSC de la plaquette.

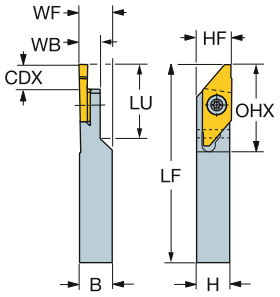
R = à droite, L = à gauche

B123 I1 I38 I29

Outil à manche CoroCut® XS pour le tronçonnage et les gorges

Pour tronçonnage avec la contre-broche





Version métrique

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	WB	HF	Nm	Kg	MIID
3	10 x 10	8.5	27	0	**SMALR 1010K 3-X**	10	10	125	10	7	10	1.2	0.1	MACR 3 200-N
	12 x 12	8.5	27	0	**SMALR 1212K 3-X**	12	12	125	12	7	12	1.2	0.2	MACR 3 200-N

Version en pouces

SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	WB	HF	Ft/lbs	Lbs	MIID
3	1/2 x 1/2	.335	1.063	0	**SMALR 08C 3-X**	.500	.500	5.000	.500	.295	.500	0.9	.41	MACR 3 200-N

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

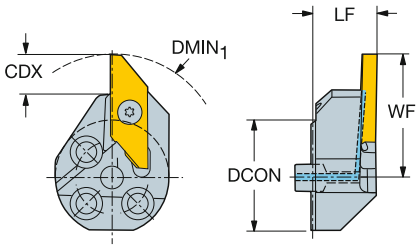
B123 I1 I38 I29

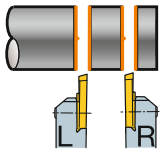
Tête CoroCut® XS pour les gorges

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe





	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	3	25	8.2	42.0	14.0	1	**570-25R/LSMAL3**	25	14.0	26.8	0.0	10	1.2	0.1	MACL 3 200-N
			.323	*1.654*	*.551*			*.984*	*.551*	*1.055*	*.000*	*145*			
		32	8.2	50.0	14.0	1	**570-32R/LSMAL3**	32	14.0	30.5	0.0	10	1.2	0.1	MACL 3 200-N
			.323	*1.969*	*.551*			*1.260*	*.551*	*1.201*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

 B123

 G10

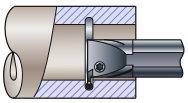
 G23

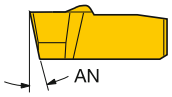
ISO 13399 I1

CNSC CXSC I38

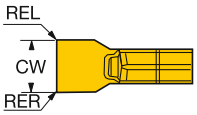
Plaquette T-Max® Q-Cut pour les gorges

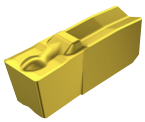
Gorges intérieures











SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 2135	P 235	M 1125	M 1145	M 2135	M 235	M H13A	K 1125	K H13A	N 1125	N H13A	S 1125	S 2135	S H13A	Dimensions, mm, pouce AN
20	2.00	0.20	0.20	N151.3-200-20-4G	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
	.079	*.007*	*.007*																		
	1.98	0.17	0.17	N151.3-A078-20-4G		☆		☆		☆		☆	☆		☆		☆			☆	11°
	.078	*.007*	*.007*																		
	2.24	0.17	0.17	N151.3-A088-20-4G		☆		☆		☆		☆	☆		☆		☆			☆	11°
	.088	*.007*	*.007*																		
25	2.39	0.17	0.17	N151.3-A094-25-4G	☆	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	11°
	.094	*.007*	*.007*																		
	2.46	0.33	0.33	N151.3-A097-25-4G	☆	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	11°
	.097	*.012*	*.012*																		
	2.67	0.17	0.17	N151.3-A105-25-4G		☆		☆		☆		☆	☆		☆		☆			☆	11°
	.105	*.007*	*.007*																		
	2.79	0.33	0.33	N151.3-A110-25-4G	☆	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	11°
	.110	*.012*	*.012*																		
30	3.00	0.20	0.20	N151.3-300-30-4G	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
	.118	*.007*	*.007*																		
	3.10	0.17	0.17	N151.3-A122-30-4G		☆		☆		☆		☆									11°
	.122	*.007*	*.007*																		
	3.18	0.17	0.17	N151.3-A125-30-4G	☆	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	11°
	.125	*.007*	*.007*																		
	3.61	0.33	0.33	N151.3-A142-30-4G	☆			☆	☆			☆	☆	☆	☆	☆	☆	☆		☆	11°
	.142	*.012*	*.012*																		
40	4.00	0.20	0.20	N151.3-400-40-4G	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
	.157	*.007*	*.007*																		
	3.96	0.17	0.17	N151.3-A156-40-4G		☆		☆		☆		☆	☆		☆		☆			☆	11°
	.156	*.007*	*.007*																		
	4.52	0.17	0.17	N151.3-A178-40-4G		☆		☆		☆		☆									11°
	.178	*.007*	*.007*																		
	4.70	0.55	0.55	N151.3-A185-40-4G	☆			☆	☆			☆		☆		☆		☆			11°
	.185	*.022*	*.022*																		
	4.80	0.55	0.55	N151.3-A189-40-4G	☆	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆		☆	11°
	.189	*.022*	*.022*																		
50	5.00	0.20	0.20	N151.3-500-50-4G	☆		☆	☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
	.197	*.007*	*.007*																		
	5.41	0.17	0.17	N151.3-A213-50-4G				☆				☆									11°
	.213	*.007*	*.007*																		
	5.56	0.55	0.55	N151.3-A219-50-4G									☆		☆		☆			☆	11°
	.219	*.022*	*.022*																		
60	6.00	0.20	0.20	N151.3-600-60-4G	☆			☆	☆			☆		☆		☆		☆			9°
	.236	*.007*	*.007*																		
	8.00	0.20	0.20	N151.3-800-60-4G		☆		☆		☆		☆	☆		☆		☆			☆	9°
	.315	*.007*	*.007*																		
	6.35	0.55	0.55	N151.3-A250-60-4G									☆		☆		☆			☆	9°
	.250	*.022*	*.022*																		
	7.93	0.83	0.83	N151.3-A312-60-4G									☆		☆		☆			☆	9°
	.312	*.032*	*.032*																		

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

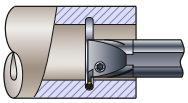
Tolérances:

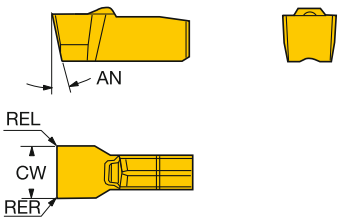
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N151.3-4G	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020
N151.3-A..-4G	-0.02	0.02	-.0008	.0008	-0.05	0.05	-.0020	.0020

B138 B144 B174 B182 B192 I5 I1 I29

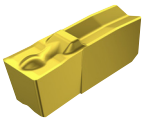
Plaquette T-Max® Q-Cut pour les gorges

Gorges intérieures





Pour gorges de circlips

	SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 235	M 1125	M 1145	M 235	M H13A	K 1125	K H13A	N 1125	N H13A	S 1125	S H13A	Dimensions, mm, pouce AN
	20	1.85	0.10	0.10	**N151.3-185-20-4G**	☆		☆	☆		☆	☆	☆	☆	☆	☆	☆	☆	11°
		.073	*.003*	*.003*															
		2.15	0.15	0.15	**N151.3-215-20-4G**	☆	☆	☆	☆	☆	☆		☆		☆		☆		11°
		.085	*.005*	*.005*															
	25	2.65	0.15	0.15	**N151.3-265-25-4G**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
		.104	*.005*	*.005*															
	30	3.15	0.15	0.15	**N151.3-315-30-4G**		☆	☆		☆	☆	☆		☆		☆		☆	11°
		.124	*.005*	*.005*															
	40	4.15	0.15	0.15	**N151.3-415-40-4G**		☆	☆		☆	☆	☆		☆		☆		☆	11°
		.163	*.005*	*.005*															
	50	5.15	0.15	0.15	**N151.3-515-50-4G**			☆			☆								11°
		.203	*.005*	*.005*															

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

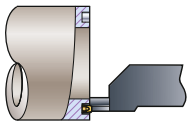
Tolérances:

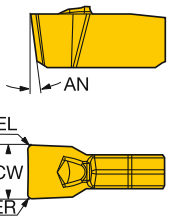
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N151.3-4G (CIRCLIP)	0.09	0.13	.0035	.0051	-0.05	0.05	-.0020	.0020

B138 B144 B182 B182 B192 I5 I1

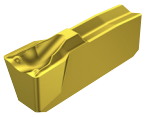
Plaquette T-Max® Q-Cut pour les gorges

Gorges frontales, gorges intérieures, tournage







	SSC	CW	REL	RER	Référence de commande	P 1125	P 1145	P 2135	P 235	P 3020	M 1125	M 1145	M 2135	M 235	K 1125	K 3020	N 1125	S 1125	S 2135	Dimensions, mm, pouce AN
	25	3.00	0.30	0.30	**N151.3-300-25-7G**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
		.118	*.011*	*.011*																
	30	4.00	0.40	0.40	**N151.3-400-30-7G**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
		.157	*.015*	*.015*																
	40	5.00	0.40	0.40	**N151.3-500-40-7G**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°
		.197	*.015*	*.015*																
	50	6.00	0.40	0.40	**N151.3-600-50-7G**	☆	☆	☆	☆		☆	☆	☆	☆	☆		☆	☆	☆	11°
		.236	*.015*	*.015*																

SSC = Doit correspondre à la valeur SSC du porte-outil. N = neutre

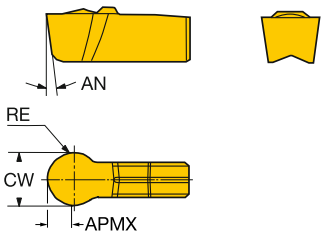
Tolérances:

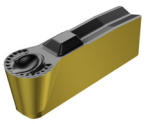
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N151.3-7G	0.00	0.10	.0000	.0039	-0.10	0.10	-.0039	.0039

B138 B144 B182 B182 B192 I5 I1

Plaquette T-Max® Q-Cut pour le profilage

Profilage intérieur et gorges frontales



	SSC	CW	RE	Référence de commande	P 1125	P 2135	P 3115	P 4225	M 1125	M 2135	K 1125	K 3115	K 4225	N 1125	S 1125	S 2135	Dimensions, mm, pouce AN	APMX
	25	3.00	1.50	**N151.3-300-25-7P**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	11°	1.3
		.118	*.059*															*.051*
	30	4.00	2.00	**N151.3-400-30-7P**	☆	☆		☆	☆	☆	☆		☆	☆	☆	☆	11°	1.7
		.157	*.079*															*.067*
	40	5.00	2.50	**N151.3-500-40-7P**	☆	☆		☆	☆	☆	☆		☆	☆	☆	☆	11°	2.2
		.197	*.098*															*.087*
	50	6.00	3.00	**N151.3-600-50-7P**	☆	☆		☆	☆	☆	☆		☆	☆	☆	☆	11°	2.7
		.236	*.118*															*.106*

SSC = Doit correspondre à la valeur SSC du porte-outil.

N = neutre

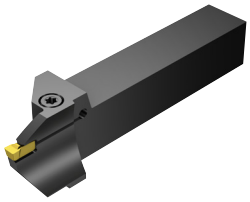
Tolérances:

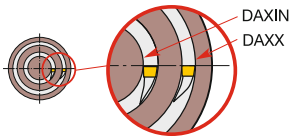
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
N151.3-7P	-0.05	0.05	-.0020	.0020	-0.02	0.02	-.0008	.0008

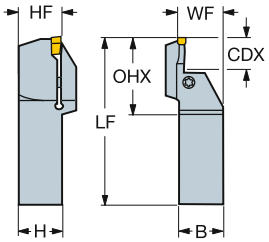
B138 B144 B182 B182 B192 I5 I1

Outil à manche T-Max® Q-Cut pour les gorges frontales

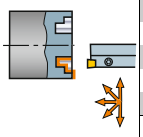
Fixation par vis







Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	25	25 x 25	8.7	18	35	37	0	R/LF151.37-2525-024B25	25	25	150	26	25	3.2	0.7	N151.3-300-25- 7G
		25 x 25	8.7	23	40	37	0	R/LF151.37-2525-029B25	25	25	150	26	25	3.2	0.7	N151.3-300-25- 7G
		25 x 25	8.7	28	50	37	0	R/LF151.37-2525-034B25	25	25	150	26	25	3.2	0.7	N151.3-300-25- 7G
		25 x 25	15.0	44	70	37	0	R/LF151.37-2525-044B25	25	25	150	26	25	3.2	0.7	N151.3-300-25- 7G
		25 x 25	15.0	64	100	37	0	R/LF151.37-2525-064B25	25	25	150	26	25	3.2	0.7	N151.3-300-25- 7G
	30	25 x 25	8.7	19	45	44	0	R/LF151.37-2525-027B30	25	25	150	26	25	3.3	0.7	N151.3-400-30- 7G
		25 x 25	8.7	24	50	44	0	R/LF151.37-2525-032B30	25	25	150	26	25	3.3	0.7	N151.3-400-30- 7G
		25 x 25	20.0	42	70	44	0	R/LF151.37-2525-042B30	25	25	150	26	25	3.3	0.7	N151.3-400-30- 7G
		25 x 25	20.0	62	120	44	0	R/LF151.37-2525-062B30	25	25	150	26	25	3.3	0.7	N151.3-400-30- 7G
		25 x 25	20.0	112	200	44	0	R/LF151.37-2525-112B30	25	25	150	26	25	3.3	0.7	N151.3-400-30- 7G
	40	25 x 25	10.7	15	45	45	0	R/LF151.37-2525-025B40	25	25	150	26	25	3.4	0.7	N151.3-500-40- 7G
		25 x 25	10.7	20	55	45	0	R/LF151.37-2525-030B40	25	25	150	26	25	3.4	0.7	N151.3-500-40- 7G
		25 x 25	20.0	45	80	45	0	R/LF151.37-2525-045B40	25	25	150	26	25	3.4	0.7	N151.3-500-40- 7G
		25 x 25	20.0	70	120	45	0	R/LF151.37-2525-070B40	25	25	150	26	25	3.4	0.7	N151.3-500-40- 7G
		25 x 25	20.0	90	200	45	0	R/LF151.37-2525-090B40	25	25	150	26	25	3.4	0.7	N151.3-500-40- 7G
	50	25 x 25	10.7	11	45	46	0	R/LF151.37-2525-023B50	25	25	150	26	25	3.8	0.7	N151.3-600-50- 7G
		25 x 25	20.0	38	70	46	0	R/LF151.37-2525-038B50	25	25	150	26	25	3.8	0.7	N151.3-600-50- 7G
		25 x 25	20.0	58	110	46	0	R/LF151.37-2525-058B50	25	25	150	26	25	3.8	0.7	N151.3-600-50- 7G
		25 x 25	20.0	88	200	46	0	R/LF151.37-2525-088B50	25	25	150	26	25	3.8	0.7	N151.3-600-50- 7G

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

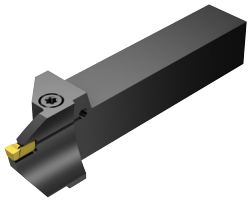
 I5

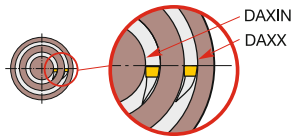
 I1

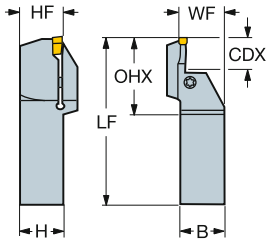
 I38

Outil à manche T-Max® Q-Cut pour les gorges frontales

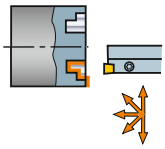
Fixation par vis







Version en pouces

	SSC	CZC_{MS}	DAXIN	DAXX	CDX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	HF	LF	WF	Ft/lbs	Lbs	MIID
	25	1 x 1	.906	1.575	.343	1.484	0	R/LF151.37-16-024B25	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-300-25- 7G
		1 x 1	.906	1.575	.343	1.484	0	R/LF151.37-16-029B25	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-300-25- 7G
		1 x 1	1.103	1.969	.343	1.484	0	R/LF151.37-16-034B25	1.000	1.000	1.000	6.000	1.039	1.77	28.600	N151.3-300-25- 7G
		1 x 1	1.732	2.756	.591	1.484	0	R/LF151.37-16-044B25	1.000	1.000	1.000	6.000	1.039	1.77	1.980	N151.3-300-25- 7G
		1 x 1	2.520	3.937	.591	1.484	0	R/LF151.37-16-064B25	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-300-25- 7G
		1 x 1	3.701	5.197	.591	1.484	0	R/LF151.37-16-094B25	1.000	1.000	1.000	6.000	1.039	1.77	1.619	N151.3-300-25- 7G
		1 x 1	5.197	7.874	.591	1.484	0	R/LF151.37-16-132B25	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-300-25- 7G
	30	1 x 1	.768	1.772	.343	1.760	0	R/LF151.37-16-027B30	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-400-30- 7G
		1 x 1	1.654	2.758	.787	1.760	0	R/LF151.37-16-042B30	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-400-30- 7G
		1 x 1	2.441	4.724	.787	1.760	0	R/LF151.37-16-062B30	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-400-30- 7G
		1 x 1	4.409	7.874	.787	1.760	0	R/LF151.37-16-112B30	1.000	1.000	1.000	6.000	1.039	1.77	1.716	N151.3-400-30- 7G
		1 x 1	.945	1.969	.343	1.760	0	RF151.37-16-032B30	1.000	1.000	1.000	6.000	1.039	1.62	1.716	N151.3-400-30- 7G
	40	1 x 1	.590	1.772	.422	1.799	0	R/LF151.37-16-025B40	1.000	1.000	1.000	6.000	1.039	1.84	2.109	N151.3-500-40- 7G
		1 x 1	.787	2.165	.422	1.799	0	R/LF151.37-16-030B40	1.000	1.000	1.000	6.000	1.039	1.84	1.716	N151.3-500-40- 7G
		1 x 1	1.772	3.150	.787	1.800	0	R/LF151.37-16-045B40	1.000	1.000	1.000	6.000	1.039	1.84	1.623	N151.3-500-40- 7G
		1 x 1	2.758	4.724	.787	1.800	0	R/LF151.37-16-070B40	1.000	1.000	1.000	6.000	1.039	1.84	1.617	N151.3-500-40- 7G
		1 x 1	3.543	7.874	.787	1.800	0	R/LF151.37-16-090B40	1.000	1.000	1.000	6.000	1.039	1.84	1.716	N151.3-500-40- 7G
	50	1 x 1	.434	1.772	.422	1.839	0	R/LF151.37-16-023B50	1.000	1.000	1.000	6.000	1.039	2.06	28.600	N151.3-600-50- 7G
		1 x 1	1.496	2.756	.787	1.840	0	R/LF151.37-16-038B50	1.000	1.000	1.000	6.000	1.039	2.06	1.621	N151.3-600-50- 7G
		1 x 1	2.283	4.331	.787	1.840	0	R/LF151.37-16-058B50	1.000	1.000	1.000	6.000	1.039	2.06	1.623	N151.3-600-50- 7G
		1 x 1	3.150	7.874	.787	1.840	0	R/LF151.37-16-088B50	1.000	1.000	1.000	6.000	1.039	2.06	1.716	N151.3-600-50- 7G

SSC = Doit correspondre à la valeur SSC de la plaquette.

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

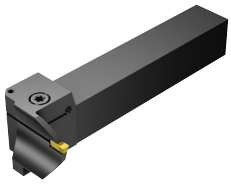
 I5

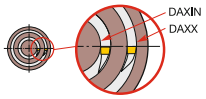
 I1

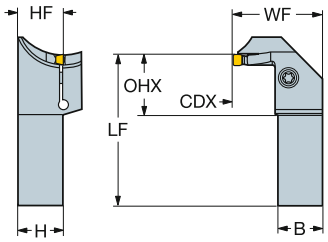
 I38

Outil à manche T-Max® Q-Cut pour les gorges frontales

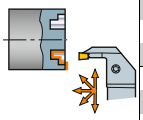
Fixation par vis



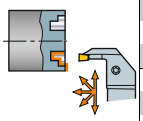




Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg	MIID
	30	25 x 25	8.7	19	45	26	0	R/LG151.37-2525-027B30	25	25	150	47	25	3.0	1.0	N151.3-400-30- 7G
		25 x 25	20.0	32	50	24	0	R/LG151.37-2525-032B30	25	25	150	47	25	3.0	1.0	N151.3-400-30- 7G
		25 x 25	20.0	42	70	24	0	R/LG151.37-2525-042B30	25	25	150	47	25	3.0	1.0	N151.3-400-30- 7G
	50	25 x 25	10.7	11	45	30	0	R/LG151.37-2525-023B50	25	25	150	47	25	3.0	0.9	N151.3-600-50- 7G
		25 x 25	20.0	38	76	27	0	R/LG151.37-2525-038B50	25	25	150	47	25	3.5	1.0	N151.3-600-50- 7G

Version en pouces

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs	MIID
	30	1 x 1	.340	.748	1.772	1.024	0	R/LG151.37-16-027B30	1.000	1.000	6.000	1.850	1.000	1.6	.02	N151.3-400-30- 7G
		1 x 1	.790	1.260	1.968	.945	0	R/LG151.37-16-032B30	1.000	1.000	6.000	1.850	1.000	1.6	1.89	N151.3-400-30- 7G
		1 x 1	.790	1.654	2.755	.945	0	R/LG151.37-16-042B30	1.000	1.000	6.000	1.850	1.000	1.6	1.98	N151.3-400-30- 7G
	50	1 x 1	.420	.433	1.771	1.189	0	R/LG151.37-16-023B50	1.000	1.000	6.000	1.850	1.000	1.6	1.98	N151.3-600-50- 7G
		1 x 1	.790	1.495	2.755	1.071	0	R/LG151.37-16-038B50	1.000	1.000	6.000	1.850	1.000	1.9	1.89	N151.3-600-50- 7G

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

ISO 13399 I1

CNSC CXSC I38

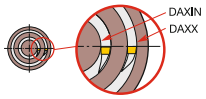
SANDVIK Coromant

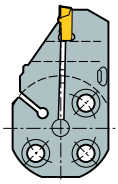
Tête T-Max® Q-Cut pour les gorges frontales

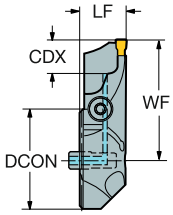
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe









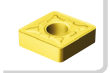
Courbe de type A

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	25	32	8.7	18	35.0	14.0	1	570-32R/L151.3-024A25	32	14.0	37.4	0.0	10	2.0	0.1	N151.3-300-25- 7G
			.342	*.708*	*1.378*	*.551*			*1.260*	*.551*	*1.472*	*.000*	*145*			
		32	8.7	23	40.0	14.0	1	570-32R/L151.3-029A25	32	14.0	37.4	0.0	10	2.0	0.1	N151.3-300-25- 7G
			.342	*.905*	*1.575*	*.551*			*1.260*	*.551*	*1.472*	*.000*	*145*			
	30	32	8.7	19	45.0	14.0	1	570-32R/L151.3-027A30	32	14.0	43.1	0.0	10	3.5	0.1	N151.3-400-30- 7G
			.342	*.748*	*1.772*	*.551*			*1.260*	*.551*	*1.697*	*.000*	*145*			
		32	8.7	24	50.0	14.0	1	570-32R/L151.3-032A30	32	14.0	43.1	0.0	10	3.5	0.1	N151.3-400-30- 7G
			.342	*.944*	*1.969*	*.551*			*1.260*	*.551*	*1.697*	*.000*	*145*			
	40	32	10.7	15	45.0	18.0	1	570-32R/L151.3-025A40	32	18.0	43.1	0.0	10	3.5	0.1	N151.3-500-40- 7G
			.421	*.590*	*1.772*	*.709*			*1.260*	*.709*	*1.697*	*.000*	*145*			
		32	10.7	20	55.0	18.0	1	570-32R/L151.3-030A40	32	18.0	43.1	0.0	10	3.5	0.1	N151.3-500-40- 7G
			.421	*.787*	*2.165*	*.709*			*1.260*	*.709*	*1.697*	*.000*	*145*			
	50	32	10.7	11	45.0	18.0	1	570-32R/L151.3-023A50	32	18.0	41.1	0.0	10	4.0	0.1	N151.3-600-50- 7G
			.421	*.433*	*1.772*	*.709*			*1.260*	*.709*	*1.618*	*.000*	*145*			
		32	18.0	26	70.0	18.0	1	570-32R/L151.3-038A50	32	18.0	41.1	0.0	10	4.0	0.1	N151.3-600-50- 7G
			.709	*1.023*	*2.756*	*.709*			*1.260*	*.709*	*1.618*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

CZC_{MS} correspond à CZC_{WS} sur le porte-outil


B6

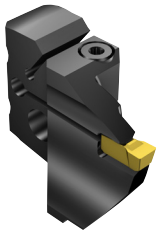
ISO 13399 I1

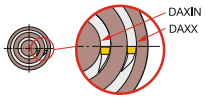
CNSC CXSC I38

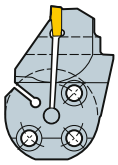
Tête T-Max® Q-Cut pour les gorges frontales

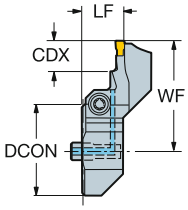
Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe

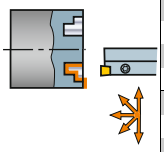








Courbe de type B

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	25	32	8.7	18	35.0	14.0	1	570-32R/L151.3-024B25	32	14.0	37.4	0.0	10	2.0	0.1	N151.3-300-25- 7G
			.342	*.708*	*1.378*	*.551*			*1.260*	*.551*	*1.472*	*.000*	*145*			
		32	8.7	23	40.0	14.0	1	570-32R/L151.3-029B25	32	14.0	37.4	0.0	10	2.0	0.1	N151.3-300-25- 7G
			.342	*.905*	*1.575*	*.551*			*1.260*	*.551*	*1.472*	*.000*	*145*			
	30	32	8.7	19	45.0	14.0	1	570-32R/L151.3-027B30	32	14.0	43.1	0.0	10	3.5	0.1	N151.3-400-30- 7G
			.342	*.748*	*1.772*	*.551*			*1.260*	*.551*	*1.697*	*.000*	*145*			
		32	8.7	24	50.0	14.0	1	570-32R/L151.3-032B30	32	14.0	43.1	0.0	10	3.5	0.1	N151.3-400-30- 7G
			.342	*.944*	*1.969*	*.551*			*1.260*	*.551*	*1.697*	*.000*	*145*			
	40	32	10.7	15	45.0	18.0	1	570-32R/L151.3-025B40	32	18.0	43.1	0.0	10	3.5	0.2	N151.3-500-40- 7G
			.421	*.590*	*1.772*	*.709*			*1.260*	*.709*	*1.697*	*.000*	*145*			
		32	10.7	20	55.0	18.0	1	570-32R/L151.3-030B40	32	18.0	43.1	0.0	10	3.5	0.2	N151.3-500-40- 7G
			.421	*.787*	*2.165*	*.709*			*1.260*	*.709*	*1.697*	*.000*	*145*			
	50	32	18.0	11	45.0	18.0	1	570-32R/L151.3-023B50	32	18.0	41.1	0.0	10	4.0	0.2	N151.3-600-50- 7G
			.709	*.433*	*1.772*	*.709*			*1.260*	*.709*	*1.618*	*.000*	*145*			
		32	18.0	26	70.0	18.0	1	570-32R/L151.3-038B50	32	18.0	41.1	0.0	10	4.0	0.2	N151.3-600-50- 7G
			.709	*1.023*	*2.756*	*.709*			*1.260*	*.709*	*1.618*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

 B6

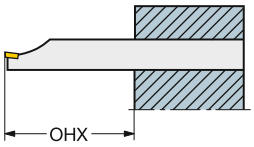
ISO 13399 I1

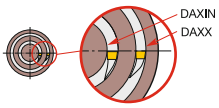
CNSC CXSC I38

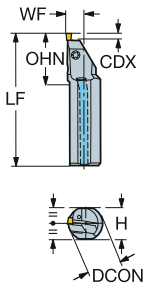
Outil à manche T-Max® Q-Cut pour les gorges frontales

Fixation par vis

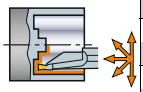








Version métrique

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	BD	LF	WF	HF	CP Bar	Nm	Kg	MIID
	25	25	5.3	18	101	62	31	1	R/LAF151.37-25-024A25	25	23	25	200	12	0	10	3.0	0.2	N151.3-300-25- 7G
	30	25	5.3	16	101	62	31	1	R/LAF151.37-25-024A30	25	23	25	200	12	0	10	3.0	0.6	N151.3-400-30- 7G
		25	12.0	16	55	62	31	1	R/LAF151.37-25-025A30	25	23	25	200	12	0	10	3.5	0.6	N151.3-400-30- 7G
	50	40	6.3	23	400	100	50	1	R/LAF151.37-40-035A50	40	37	40	300	20	0	10	5.0	2.5	N151.3-600-50- 7G
		40	15.0	23	80	100	50	1	R/LAF151.37-40-036A50	40	37	40	300	20	0	10	5.0	2.5	N151.3-600-50- 7G

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche


B6

ISO 13399 I1



I38

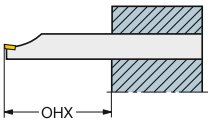
Barre d'alésage T-Max® Q-Cut pour les gorges

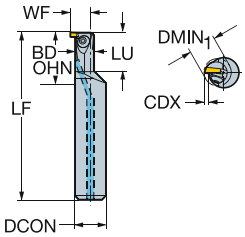
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

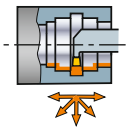
DSGN 1



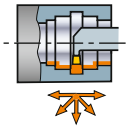




Version métrique

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	LU	CNSC	DSGN	Référence de commande	Dimensions, mm DCON	BD	LF	WF	HF	CP Bar	Nm	Kg	MIID
	20	16	2.0	12	64	27	20	1	1	R/LAG151.32-16M12-20	16	9	150	10	0	10	2.5	0.2	N151.3-200-20- 4G
	25	16	4.0	15	64	27	20	1	1	R/LAG151.32-16M15-25	16	10	150	12	0	10	2.5	0.2	N151.3-265-25- 4G
	30	20	4.5	16	80	21		1	1	R/LAG151.32-20Q16-30	20	20	180	14	0	10	2.5	0.4	N151.3-300-30- 4G
	40	20	5.0	18	80	23		1	1	R/LAG151.32-20Q18-40	20	20	180	14	0	10	3.5	0.4	N151.3-400-40- 4G

Version en pouces

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	LU	CNSC	DSGN	Référence de commande	Dimensions, pouces DCON	BD	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	20	5/8	.079	.472	2.500	1.063	.787	1	1	R/LAG151.32-D10M47-20	.625	.374	5.906	.394	.000	145	1.8	.66	N151.3-200-20- 4G
	25	5/8	.157	.472	2.500	1.063	.787	1	1	R/LAG151.32-D10M59-25	.625	.417	5.906	.472	.000	145	1.8	.66	N151.3-265-25- 4G
		3/4	.157	.591	3.000	1.890	1.400	1	1	R/LAG151.32-D12-M59-25	.750	.417	6.000	.453	.000	145	1.6	.22	N151.3-265-25- 4G
	30	3/4	.187	.630	3.000	1.220	.846	1	1	R/LAG151.32-D12Q63-30	.750	.417	7.087	.551	.000	145	1.8	1.10	N151.3-300-30- 4G
	40	3/4	.207	.709	3.000	1.220	.906	1	1	R/LAG151.32-D12Q71-40	.750	.484	7.087	.571	.000	145	2.2	1.10	N151.3-400-40- 4G

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

 B6

ISO 13399 I1

CNSC CXSC I38

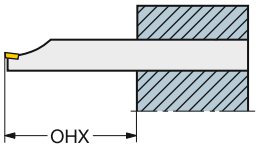
Barre d'alésage T-Max® Q-Cut pour les gorges

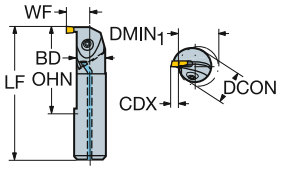
Fixation par vis

Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

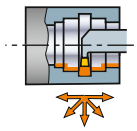
DSGN 2







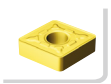
Version métrique

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	DSGN	Référence de commande	Dimensions, mm DCON	BD	LF	WF	HF	CP Bar	Nm	Kg	MIID
	20	16	3.5	20	64	24	1	2	R/LAG151.32-16M-20	16	16	150	11	0	10	2.5	0.2	N151.3-200-20- 4G
		20	4.5	25	80	30	1	2	R/LAG151.32-20Q-20	20	20	180	14	0	10	2.5	0.4	N151.3-200-20- 4G
	25	16	3.5	20	64	24	1	2	R/LAG151.32-16M-25	16	16	150	11	0	10	3.0	0.2	N151.3-265-25- 4G
		20	4.6	25	80	30	1	2	R/LAG151.32-20Q-25	20	20	180	14	0	10	3.0	0.4	N151.3-265-25- 4G
		25	6.1	32	100	32	1	2	R/LAG151.32-25R-25	25	25	200	18	0	10	3.0	0.7	N151.3-265-25- 4G
	30	20	4.5	25	80	32	1	2	R/LAG151.32-20Q-30	20	20	180	14	0	10	3.5	0.4	N151.3-300-30- 4G
		25	6.0	32	100	30	1	2	R/LAG151.32-25R-30	25	25	200	18	0	10	3.5	0.7	N151.3-300-30- 4G
	40	25	6.1	32	100	32	1	2	R/LAG151.32-25R-40	25	25	200	18	0	10	4.5	0.7	N151.3-400-40- 4G

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

 B6 ISO 13399 I1 CNSC CXSC I38

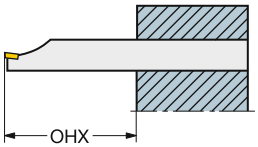
Barre d'alésage T-Max® Q-Cut pour les gorges

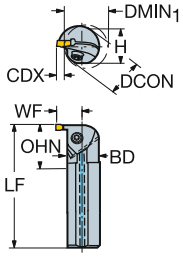
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur

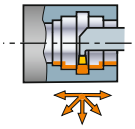
DSGN 3



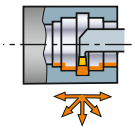




Version métrique

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	DSGN	Référence de commande	Dimensions, mm DCON	H	BD	LF	WF	HF	CP Bar	Nm	Kg	MIID
	25	32	7.1	40	128	36	1	3	R/LAG151.32-32S-25	32	30	32	250	23	0	10	3.0	1.4	N151.3-265-25- 4G
	30	32	7.0	40	128	36	1	3	R/LAG151.32-32S-30	32	30	32	250	23	0	10	3.5	1.4	N151.3-300-30- 4G
	40	32	7.1	40	128	36	1	3	R/LAG151.32-32S-40	32	30	32	250	23	0	10	4.5	1.4	N151.3-400-40- 4G
		40	8.1	50	160	42	1	3	R/LAG151.32-40T-40	40	37	40	300	28	0	10	4.5	2.5	N151.3-400-40- 4G
	50	32	7.0	40	128	36	1	3	R/LAG151.32-32S-50	32	30	32	250	23	0	10	5.0	1.4	N151.3-500-50- 4G
		40	8.0	50	160	42	1	3	R/LAG151.32-40T-50	40	37	40	300	28	0	10	5.0	2.5	N151.3-500-50- 4G
	60	40	8.0	50	160	43	1	3	R/LAG151.32-40T-60	40	37	40	300	28	0	10	5.0	2.5	N151.3-800-60- 4G

Version en pouces

	SSC	CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	CNSC	DSGN	Référence de commande	Dimensions, pouces DCON	H	BD	LF	WF	HF	CP PSI	Ft/lbs	Lbs	MIID
	20	5/8	.138	.787	2.500	.950	1	3	R/LAG151.32-D10-20	.625	.560	.625	6.000	.453	.000	145	1.4	.29	N151.3-200-20- 4G
		3/4	.177	.984	3.000	1.180	1	3	R/LAG151.32-D12-20	.750	.710	.768	7.000	.571	.000	145	1.4	.79	N151.3-200-20- 4G
	25	5/8	.138	.787	2.500	.950	1	3	R/LAG151.32-D10-25	.625	.560	.625	6.000	.457	.000	145	1.6	.29	N151.3-265-25- 4G
		3/4	.181	.984	3.000	1.180	1	3	R/LAG151.32-D12-25	.750	.710	.768	7.000	.575	.000	145	1.6	.79	N151.3-265-25- 4G
		1	.240	1.260	4.000	1.270	1	3	R/LAG151.32-D16-25	1.000	.910	1.000	8.000	.732	.000	145	1.6	1.46	N151.3-265-25- 4G
		1 1/4	.280	1.575	5.000	1.430	1	3	R/LAG151.32-D20-25	1.250	1.180	1.250	10.000	.909	.000	145	1.6	3.08	N151.3-265-25- 4G
	30	3/4	.177	.984	3.000	1.180	1	3	R/LAG151.32-D12-30	.750	.710	.768	7.000	.571	.000	145	1.9	.79	N151.3-300-30- 4G
		1	.236	1.260	4.000	1.270	1	3	R/LAG151.32-D16-30	1.000	.910	1.000	8.000	.728	.000	145	1.9	1.46	N151.3-300-30- 4G
		1 1/4	.276	1.575	5.000	1.430	1	3	R/LAG151.32-D20-30	1.250	1.180	1.250	10.000	.906	.000	145	1.9	3.08	N151.3-300-30- 4G
	40	1	.240	1.260	4.000	1.270	1	3	R/LAG151.32-D16-40	1.000	.910	1.000	8.000	.734	.000	145	2.4	1.41	N151.3-400-40- 4G
		1 1/4	.281	1.575	5.000	1.430	1	3	R/LAG151.32-D20-40	1.250	1.180	1.250	10.000	.911	.000	145	2.4	3.08	N151.3-400-40- 4G
		1 1/2	.319	1.969	6.000	1.530	1	3	R/LAG151.32-D24-40	1.500	1.460	1.500	12.000	1.106	.000	145	2.4	5.72	N151.3-400-40- 4G
	50	1 1/4	.276	1.575	5.000	1.430	1	3	R/LAG151.32-D20-50	1.250	1.180	1.250	10.000	.906	.000	145	2.7	3.08	N151.3-500-50- 4G
		1 1/2	.315	1.969	6.000	1.530	1	3	R/LAG151.32-D24-50	1.500	1.460	1.500	12.000	1.102	.000	145	2.7	10.56	N151.3-500-50- 4G
	60	1 1/2	.315	1.969	6.000	1.530	1	3	R/LAG151.32-D24-60	1.500	1.460	1.500	12.000	1.102	.000	145	2.7	5.72	N151.3-800-60- 4G

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = à droite, L = à gauche

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

 B6

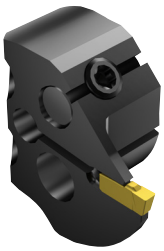
ISO 13399 I1

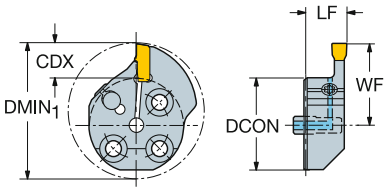
CNSC CXSC I38

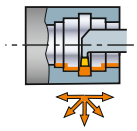
Tête T-Max® Q-Cut pour les gorges

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe



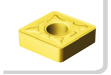


	SSC	CZC$_{MS}$	CDX	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	20	25	8.0	35.6	13.0	1	570-25R/L151.3-08-20	25	14.0	22.1	0.0	10	3.0	0.1	N151.3-200-20- 4G
			.315	*1.402*	*.512*			*.984*	*.551*	*.870*	*.000*	*145*			
		32	8.0	42.6	13.0	1	570-32R/L151.3-08-20	32	14.0	25.6	0.0	10	3.0	0.1	N151.3-200-20- 4G
			.315	*1.677*	*.512*			*1.260*	*.551*	*1.008*	*.000*	*145*			
	25	25	8.0	40.0	12.5	1	570-25R/L151.3-08-25	25	14.0	22.1	0.0	10	3.0	0.1	N151.3-300-25- 7G
			.315	*1.575*	*.492*			*.984*	*.551*	*.870*	*.000*	*145*			
		32	7.0	41.6	12.5	1	570-32R/L151.3-07-25	32	14.0	24.6	0.0	10	3.0	0.1	N151.3-300-25- 7G
			.276	*1.638*	*.492*			*1.260*	*.551*	*.969*	*.000*	*145*			
	30	25	8.0	40.7	12.5	1	570-25R/L151.3-08-30	25	14.0	22.1	0.0	10	3.0	0.1	N151.3-300-30- 4G
			.315	*1.602*	*.492*			*.984*	*.551*	*.870*	*.000*	*145*			
		32	8.0	42.6	12.5	1	570-32R/L151.3-08-30	32	14.0	25.6	0.0	10	3.0	0.1	N151.3-300-30- 4G
			.315	*1.677*	*.492*			*1.260*	*.551*	*1.008*	*.000*	*145*			
		40	6.0	48.6	12.5	1	570-40R/L151.3-06-30	40	14.0	27.6	0.0	10	3.0	0.1	N151.3-300-30- 4G
			.236	*1.913*	*.492*			*1.575*	*.551*	*1.087*	*.000*	*145*			
	40	32	10.0	48.0	11.5	1	570-32R/L151.3-10-40	32	14.0	27.6	0.0	10	3.0	0.1	N151.3-500-40- 7G
			.394	*1.890*	*.453*			*1.260*	*.551*	*1.087*	*.000*	*145*			
		40	9.0	51.6	11.5	1	570-40R/L151.3-09-40	40	14.0	30.6	0.0	10	3.0	0.2	N151.3-500-40- 7G
			.354	*2.032*	*.453*			*1.575*	*.551*	*1.205*	*.000*	*145*			
	50	32	10.0	48.8	11.0	1	570-32R/L151.3-10-50	32	14.0	27.6	0.0	10	3.0	0.1	N151.3-600-50- 7G
			.394	*1.921*	*.433*			*1.260*	*.551*	*1.087*	*.000*	*145*			
		40	9.0	51.6	11.0	1	570-40R/L151.3-09-50	40	14.0	30.6	0.0	10	3.0	0.2	N151.3-600-50- 7G
			.354	*2.032*	*.433*			*1.575*	*.551*	*1.205*	*.000*	*145*			
	60	32	13.0	47.6	10.0	1	570-32R/L151.3-13-60	32	14.0	30.6	0.0	10	3.0	0.1	N151.3-800-60- 4G
			.512	*1.874*	*.394*			*1.260*	*.551*	*1.205*	*.000*	*145*			
		40	12.0	54.6	10.0	1	570-40R/L151.3-12-60	40	14.0	33.6	0.0	10	3.0	0.2	N151.3-800-60- 4G
			.472	*2.150*	*.394*			*1.575*	*.551*	*1.323*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

 B6

ISO 13399 I1

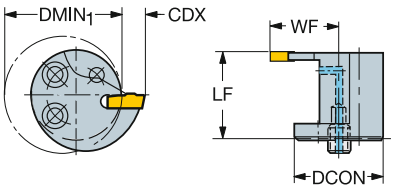
CNSC CXSC I38

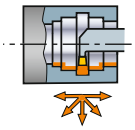
Tête T-Max® Q-Cut pour les gorges

Version avec fixation par ressort

CoroTurn® SL - Adduction interne de liquide de coupe





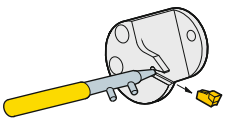
	SSC	CZC$_{MS}$	CDX	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	CP Bar/PSI	Kg	MIID
	20	16	8.5	25.0	8.0	1	R/LAG551.31-160808-20	16	8.0	16.5	0.0	10	0.0	N151.3-200-20- 4G
			.335	.984	.315			.630	.315	.650	.000	145		
		16	3.5	20.0	16.0	1	R/LAG551.31-161603-20	16	16.0	11.5	0.0	10	0.0	N151.3-200-20- 4G
			.138	.787	.630			.630	.630	.453	.000	145		
	25	16	5.6	22.0	15.9	1	R/LAG551.31-161605-25	16	15.9	13.6	0.0	10	0.0	N151.3-265-25- 4G
			.220	.866	.626			.630	.626	.535	.000	145		
		20	11.6	32.0	9.9	1	R/LAG551.31-201011-25	20	9.9	21.6	0.0	10	0.0	N151.3-265-25- 4G
			.457	1.260	.390			.787	.390	.850	.000	145		
		20	4.6	25.0	19.9	1	R/LAG551.31-202004-25	20	19.9	14.6	0.0	10	0.0	N151.3-265-25- 4G
			.181	.984	.783			.787	.783	.575	.000	145		
	30	20	4.5	25.0	19.5	1	R/LAG551.31-202004-30	20	19.5	14.5	0.0	10	0.0	N151.3-300-30- 4G
			.177	.984	.768			.787	.768	.571	.000	145		
		25	14.5	40.0	12.0	1	R/LAG551.31-251214-30	25	12.0	27.0	0.0	10	0.0	N151.3-300-30- 4G
			.571	1.575	.472			.984	.472	1.063	.000	145		
		25	6.5	32.0	24.5	1	R/LAG551.31-252506-30	25	24.5	19.0	0.0	10	0.1	N151.3-300-30- 4G
			.256	1.260	.965			.984	.965	.748	.000	145		
	40	25	6.6	32.0	24.5	1	R/LAG551.31-252506-40	25	24.5	19.2	0.0	10	0.1	N151.3-400-40- 4G
			.260	1.260	.965			.984	.965	.754	.000	145		
		32	17.6	50.0	15.5	1	R/LAG551.31-321617-40	32	15.5	33.7	0.0	10	0.1	N151.3-400-40- 4G
			.693	1.969	.610			1.260	.610	1.325	.000	145		
		32	7.6	40.0	31.5	1	R/LAG551.31-323207-40	32	31.5	23.7	0.0	10	0.1	N151.3-400-40- 4G
			.299	1.575	1.240			1.260	1.240	.931	.000	145		
	50	32	7.5	40.0	31.5	1	RAG551.31-323207-50	32	31.5	23.5	0.0	10	0.1	N151.3-500-50- 4G
			.295	1.575	1.240			1.260	1.240	.925	.000	145		
		40	19.5	60.0	19.5	1	R/LAG551.31-402019-50	40	19.5	39.5	0.0	10	0.1	N151.3-500-50- 4G
			.768	2.362	.768			1.575	.768	1.555	.000	145		
		40	9.5	50.0	39.5	1	R/LAG551.31-404009-50	40	39.5	29.5	0.0	10	0.3	N151.3-500-50- 4G
			.374	1.969	1.555			1.575	1.555	1.161	.000	145		
	60	40	9.5	50.0	40.0	1	RAG551.31-404009-60	40	40.0	29.5	0.0	10	0.3	N151.3-800-60- 4G
			.374	1.969	1.575			1.575	1.575	1.161	.000	145		

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

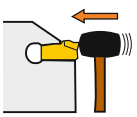
CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

Accessoires (à commander séparément)



Clé pour plaquette

5680 057-021



Les têtes de coupe interchangeables type T-Max Q-Cut® SL ne présentent pas de trou. Pour enfoncer la plaquette en position, la frapper doucement avec un petit maillet de caoutchouc. Utiliser la pointe de la clé jaune pour extraire la plaquette.

 B6

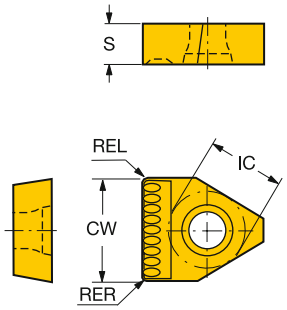
ISO 13399 I1

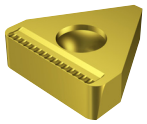
CNSC CXSC I38

Plaquette T-Max® pour les gorges

Plaquette pelle

Pour gorges extérieures



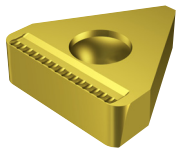
	SSC	IC	CW	CW"	REL	REL"	RER	RER"	Référence de commande	P 235	M 235	S 235	Dimensions, mm, pouce S	S"
	9	.375	12.70	.500	0.76	.029	0.76	.029	**BP-500030**	☆	☆	☆	4.78	.188
	12	.500	15.88	.625	0.76	.029	0.76	.029	**BP-625030**	☆	☆	☆	4.78	.188
	15	.625	19.05	.750	0.76	.029	0.76	.029	**BP-750030**	☆	☆	☆	6.35	.250

SSC = Doit correspondre à la valeur SSC du porte-outil.

Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
BP	-0.03	0.03	-.0010	.0010	-0.10	0.10	-.0039	.0039
	-0.01	0.01	-.0005	.0005				

Recommandations d'avances et descriptions des géométries

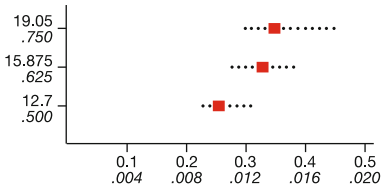


Pour gorges extérieures - usinage lourd

Très grande précision et excellente répétabilité. Brise copeaux offrant de bonnes performances dans la plupart des matières à vitesses modérées à élevées.

Avance radiale

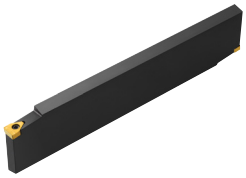
Valeurs de départ

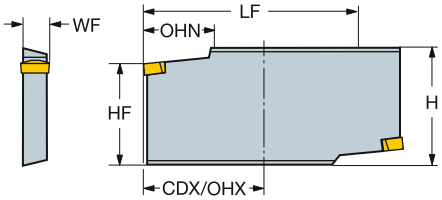


B150 ISO 13399 I1

Lame T-Max® pour les gorges

Fixation par vis





SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Référence de commande	Dimensions, mm, pouce H	LF	WF	HF	Kg	MIID
9	45	100.0	100.0	30.0	0	**BPR/L151.2-45 500**	52.5	260.0	11.6	45.0	0.3	BP 500030
		3.937	*3.937*	*1.181*			*2.067*	*10.236*	*.457*	*1.772*		

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

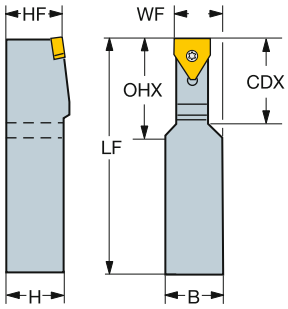
B6 I1 I38

Outil à manche T-Max® pour le tronçonnage et les gorges

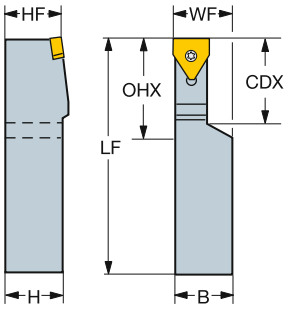
Fixation par vis



BPGN



BPGR/L



SSC	CZC_{MS}	CDX	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	Kg	MIID
12	1 1/4 x 1 1/4	35.1	50.8	0	**BPGN 62520**	31.8	31.8	152.4	23.8	31.8	1.1	BP 625030
		1.380	*2.000*			*1.250*	*1.250*	*6.000*	*.937*	*1.250*		
	1 1/2 x 1 1/2	38.1	50.8	0	**BPGR/L 62524**	38.1	38.1	152.4	38.1	38.1	1.3	BP 625030
		1.500	*2.000*			*1.500*	*1.500*	*6.000*	*1.500*	*1.500*		
15	1 1/2 x 1 1/2	41.4	50.8	0	**BPGN 75024**	38.1	38.1	190.5	28.6	38.1	1.6	BP 750030
		1.630	*2.000*			*1.500*	*1.500*	*7.500*	*1.125*	*1.500*		
	1 1/2 x 1 1/2	44.5	50.8	0	**BPGR/L 75024**	38.1	38.1	177.8	38.1	38.1	1.6	BP 750030
		1.750	*2.000*			*1.500*	*1.500*	*7.000*	*1.500*	*1.500*		
9	1 1/4 x 1 1/4	28.4	50.8	0	**BPGN 50020**	31.8	31.8	152.4	22.2	31.8	1.1	BP 500030
		1.120	*2.000*			*1.250*	*1.250*	*6.000*	*.875*	*1.250*		
	1 1/2 x 1 1/2	31.8	50.8	0	**BPGR/L 50024**	38.1	38.1	152.4	38.1	38.1	71.7	BP 500030
		1.250	*2.000*			*1.500*	*1.500*	*6.000*	*1.500*	*1.500*		

SSC = Doit correspondre à la valeur SSC de la plaquette.
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

N = neutre, R = à droite, L = à gauche

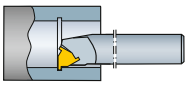
 B6

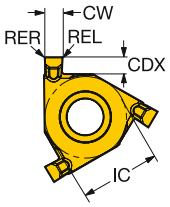
ISO 13399 I1

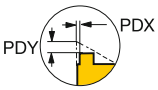
CNSC CXSC I38

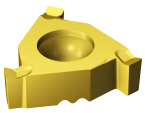
Plaquettes CoroThread® 266 pour les gorges

Pour l'usinage de gorges de circlips et l'usinage de gorges de faible profondeur







	SSC	CW	CW"	REL	REL"	RER	RER"	CDX	CDX"	Référence de commande	P 1135	M 1135	K 1135	N 1135	S 1135	Dimensions, mm, pouce AN	PDX	PDX"	PDY	PDY"
	16	1.10	.043	0.08	0.003	0.08	0.003	1.3	.051	**254R/LG-16CC01-110**	☆	☆	☆	☆	☆	0°	1.35	.053	0.05	0.002
		1.30	.051	0.08	0.003	0.08	0.003	1.6	.063	**254R/LG-16CC01-130**	☆	☆	☆	☆	☆	0°	1.35	.053	0.05	0.002
		1.60	.063	0.08	0.003	0.08	0.003	1.9	.073	**254R/LG-16CC01-160**	☆	☆	☆	☆	☆	0°	1.35	.053	0.05	0.002
		1.85	.073	0.08	0.003	0.08	0.003	1.9	.073	**254R/LG-16CC01-185**	☆	☆	☆	☆	☆	0°	1.35	.053	0.05	0.002
		2.15	.085	0.08	0.003	0.08	0.003	1.9	.073	**254R/LG-16CC01-215**	☆	☆	☆	☆	☆	0°	1.35	.053	0.05	0.002
	22	2.15	.085	0.08	0.003	0.08	0.003	2.2	.087	**254R/LG-22CC01-215**	☆	☆	☆	☆	☆	0°	1.70	.067	0.05	0.002
		2.65	.104	0.15	0.005	0.15	0.005	2.2	.087	**254R/LG-22CC01-265**	☆	☆	☆	☆	☆	0°	1.70	.067	0.05	0.002
		3.15	.124	0.15	0.005	0.15	0.005	2.2	.087	**254R/LG-22CC01-315**	☆	☆	☆	☆	☆	0°	1.70	.067	0.05	0.002
		4.15	.163	0.15	0.005	0.15	0.005	2.6	.102	**254R/LG-22CC01-415**	☆	☆	☆	☆	☆	0°	1.30	.051	0.05	0.002

SSC = Doit correspondre à la valeur SSC du porte-outil. R = à droite, L = à gauche

Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
254R/LG	0.05	0.13	.0020	.0051	-0.08	0.02	-.0032	.0008

Nota !
Les plaquettes à droite s'utilisent sur des porte-plaquettes extérieurs à droite ou intérieurs à gauche. Les plaquettes à gauche s'utilisent sur des porte-plaquettes extérieurs à gauche ou intérieurs à droite.

En cas d'utilisation de barres d'alésage CoroThread® 266 avec ces plaquettes, il convient d'utiliser une cale-support donnant un angle d'inclinaison de 0°, voir page C89

B153 B182 B192 I1 I32

Barre d'alésage CoroThread® 266 pour les gorges

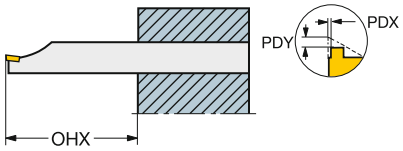
Type à vis destiné spécifiquement aux gorges de circlips

Adduction interne de liquide de coupe

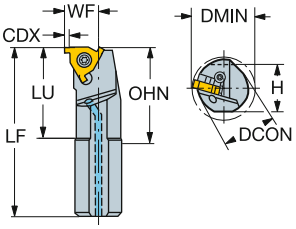




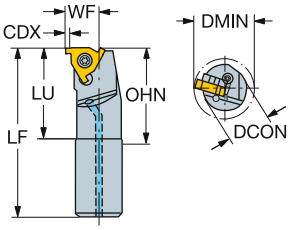
266R/LL,
254R/LG



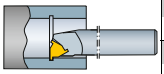
254R/LKF



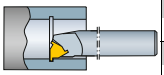
254R/LKF-R



Cylindrique

										Dimensions, mm, pouce								
		CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	LU	CNSC	Référence de commande	DCON	BD	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	16	1.3	20.0	48.0	27.0	48	1	254R/LKF-16-16-R	16	16.0	125.0	12.0	0.0	10	3.0	0.2	254RG-16CC..
			.051	*.787*	*1.890*	*1.063*	*1.889*			*.630*	*.630*	*4.921*	*.472*	*.000*	*145*			
	22	20	2.2	25.0	60.0	48.0	60	1	254R/LKF-20-22-R	20	20.0	141.0	15.0	0.0	10	5.0	0.6	254LG-22CC..
			.087	*.984*	*2.362*	*1.346*	*2.362*			*.787*	*.787*	*5.551*	*.591*	*.000*	*145*			

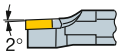
Cylindrique avec méplats

										Dimensions, mm, pouce								
		CZC_{MS}	CDX	$DMIN_1$	OHX	OHN	LU	CNSC	Référence de commande	DCON	BD	LF	WF	HF	CP Bar/PSI	Nm	Kg	MIID
	16	16	1.3	20.0	48.0	27.0	48	1	254R/LKF-16-16	16	16.0	201.0	12.0	0.0	10	3.0	0.3	254LG-16CC..
			.051	*.787*	*1.890*	*1.063*	*1.889*			*.630*	*.630*	*7.913*	*.472*	*.000*	*145*			
	22	20	2.2	25.0	60.0	34.2	60	1	254R/LKF-20-22	20	20.0	251.0	15.0	0.0	10	5.0	0.6	254RG-22CC..
			.087	*.984*	*2.362*	*1.346*	*2.362*			*.787*	*.787*	*9.882*	*.591*	*.000*	*145*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = à droite, L = à gauche

CZC_{MS} correspond à CZC_{WS} sur le porte-outil



Utilisation sans cales-supports

Valeurs PDX/PDY, voir page plaquettes.

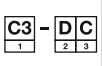
Pour les diamètres de barre supérieurs, utiliser des barres de type 266R/LKF avec cale-support à 0°.

Avec les plaquettes CoroThread 266 de type 254R/LG pour les gorges de circlips, l'outil à manche cylindrique à droite requiert une plaquette à gauche et vice-versa.

 B6

 I1

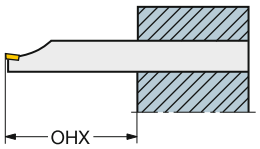
 I38

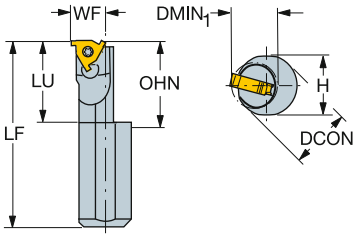
 I33

Barre d'alésage T-Max® U-Lock pour l'usinage de gorges

Fixation par vis



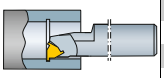






166.0G, 154.0G[1)]

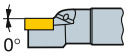
Cylindrique avec méplats

		CZC$_{MS}$	DMIN$_1$	OHX	OHN	LU	CNSC	Référence de commande	Dimensions, mm, pouce DCON	H	LF	WF	HF	Nm	Kg	MIID
	11	16	12.0	48.0	20.9	20	0	**R154.0KF-16-1220-11B**	16	15.0	125.0	10.0	0.0	0.9	0.2	L154.0G-11..
			.472	*1.890*	*.823*	*.822*			*.630*	*.591*	*4.921*	*.394*	*.000*			

SSC = Doit correspondre à la valeur SSC de la plaquette.

R = A droite

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil



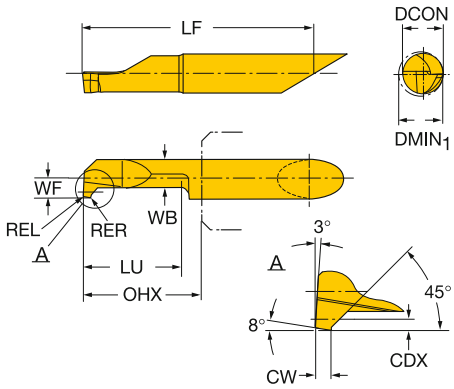
Utilisation sans cales-supports

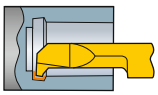
x et z : voir tables de pénétration, pages C91.

B6 I1 I38 I34

Outil CoroTurn® XS carbure monobloc pour le pré-tronçonnage





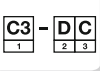
	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB
	5	1.00	0.00	0.00	0.7	5	15.0	18.0	**CXS-05GX100-5215R/L**	☆	☆	☆	☆	5.0	37.3	2.5	3.8
		.039	*.000*	*.000*	*.027*	*.204*	*.591*	*.709*						*.197*	*1.469*	*.096*	*.148*
		1.00	0.00	0.00	0.7	5	20.0	23.0	**CXS-05GX100-5220R**	☆	☆	☆	☆	5.0	42.3	2.5	3.8
		.039	*.000*	*.000*	*.027*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*
		1.00	0.00	0.00	0.7	5	25.0	28.0	**CXS-05GX100-5225R/L**	☆	☆	☆	☆	5.0	47.3	2.5	3.8
		.039	*.000*	*.000*	*.027*	*.204*	*.984*	*1.102*						*.197*	*1.862*	*.096*	*.148*
		1.00	0.00	0.00	0.7	5	30.0	33.0	**CXS-05GX100-5230R**	☆	☆	☆	☆	5.0	52.3	2.5	3.8
		.039	*.000*	*.000*	*.027*	*.204*	*1.181*	*1.299*						*.197*	*2.059*	*.096*	*.148*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

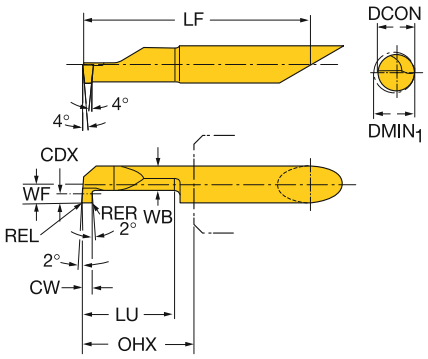
Tolérances:

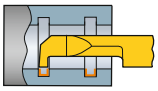
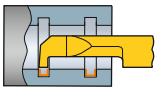
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxGX	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

 G2
 B172
 B192
 I1
 I19

Outil CoroTurn® XS carbure monobloc pour les gorges





	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB
	4	0.78	0.00	0.00	0.8	4	10.0	13.0	CXS-04G078-4210R	☆	☆	☆	☆	4.0	27.3	2.0	3.0
		.031	*.000*	*.000*	*.031*	*.165*	*.394*	*.512*						*.157*	*1.075*	*.077*	*.116*
		0.78	0.00	0.00	0.8	4	15.0	18.0	CXS-04G078-4215R/L	☆	☆	☆	☆	4.0	32.5	2.0	3.0
		.031	*.000*	*.000*	*.031*	*.165*	*.591*	*.709*						*.157*	*1.280*	*.077*	*.116*
		0.78	0.00	0.00	0.8	4	20.0	23.0	CXS-04G078-4220R	☆	☆	☆	☆	4.0	37.6	2.0	3.0
		.031	*.000*	*.000*	*.031*	*.165*	*.787*	*.906*						*.157*	*1.480*	*.077*	*.116*
		1.00	0.00	0.00	0.8	4	10.0	13.0	CXS-04G100-4210R/L	☆	☆	☆	☆	4.0	27.3	2.0	3.0
		.039	*.000*	*.000*	*.031*	*.165*	*.394*	*.512*						*.157*	*1.075*	*.077*	*.116*
		1.00	0.00	0.00	0.8	4	15.0	18.0	CXS-04G100-4215R/L	☆	☆	☆	☆	4.0	32.3	2.0	3.0
		.039	*.000*	*.000*	*.031*	*.165*	*.591*	*.709*						*.157*	*1.272*	*.077*	*.116*
		1.00	0.00	0.00	0.8	4	20.0	23.0	CXS-04G100-4220R/L	☆	☆	☆	☆	4.0	37.3	2.0	3.0
		.039	*.000*	*.000*	*.031*	*.165*	*.787*	*.906*						*.157*	*1.469*	*.077*	*.116*
	5	0.78	0.00	0.00	1.0	5	10.0	13.0	CXS-05G078-5210R	☆	☆	☆	☆	5.0	32.4	2.5	3.8
		.031	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.276*	*.096*	*.148*
		0.78	0.00	0.00	1.0	5	20.0	23.0	CXS-05G078-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8
		.031	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*
		0.78	0.00	0.00	1.0	5	30.0	33.0	CXS-05G078-5230R	☆	☆	☆	☆	5.0	52.7	2.5	3.8
		.031	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.075*	*.096*	*.148*
		1.00	0.00	0.00	1.0	5	10.0	13.0	CXS-05G100-5210R	☆	☆	☆	☆	5.0	32.3	2.5	3.8
		.039	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.272*	*.096*	*.148*
		1.00	0.00	0.00	1.0	5	20.0	23.0	CXS-05G100-5220R/L	☆	☆	☆	☆	5.0	42.3	2.5	3.8
		.039	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*
		1.00	0.00	0.00	1.0	5	30.0	33.0	CXS-05G100-5230R	☆	☆	☆	☆	5.0	52.3	2.5	3.8
		.039	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.059*	*.096*	*.148*
		1.17	0.00	0.00	1.0	5	10.0	13.0	CXS-05G117-5210R	☆	☆	☆	☆	5.0	32.4	2.5	3.8
		.046	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.276*	*.096*	*.148*
		1.17	0.00	0.00	1.0	5	20.0	23.0	CXS-05G117-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8
		.046	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*
		1.17	0.00	0.00	1.0	5	30.0	33.0	CXS-05G117-5230R	☆	☆	☆	☆	5.0	52.7	2.5	3.8
		.046	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.075*	*.096*	*.148*
		1.50	0.00	0.00	1.0	5	10.0	13.0	CXS-05G150-5210R	☆	☆	☆	☆	5.0	32.3	2.5	3.8
		.059	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.272*	*.096*	*.148*
		1.50	0.00	0.00	1.0	5	15.0	18.0	CXS-05G150-5215R/L	☆	☆	☆	☆	5.0	37.3	2.5	3.8
		.059	*.000*	*.000*	*.039*	*.204*	*.591*	*.709*						*.197*	*1.469*	*.096*	*.148*
		1.50	0.00	0.00	1.0	5	20.0	23.0	CXS-05G150-5220R/L	☆	☆	☆	☆	5.0	42.3	2.5	3.8
		.059	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*
		1.50	0.00	0.00	1.0	5	30.0	33.0	CXS-05G150-5230R	☆	☆	☆	☆	5.0	52.3	2.5	3.8
		.059	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.059*	*.096*	*.148*
		1.57	0.00	0.00	1.0	5	10.0	13.0	CXS-05G157-5210R	☆	☆	☆	☆	5.0	32.4	2.5	3.8
		.062	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.276*	*.096*	*.148*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

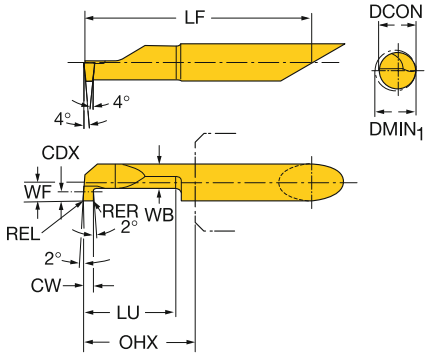
Tolérances:

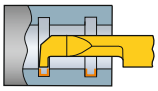
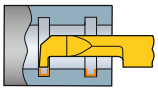
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxG	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

G2 B172 B192 I1 I19

Outil CoroTurn® XS carbure monobloc pour les gorges





	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB
	5	1.57	0.00	0.00	1.0	5	20.0	23.0	CXS-05G157-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8
		.062	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*
		1.57	0.00	0.00	1.0	5	30.0	33.0	CXS-05G157-5230R	☆	☆	☆	☆	5.0	52.7	2.5	3.8
		.062	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.075*	*.096*	*.148*
		1.98	0.00	0.00	1.0	5	10.0	13.0	CXS-05G198-5210R	☆	☆	☆	☆	5.0	32.4	2.5	3.8
		.078	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.276*	*.096*	*.148*
		1.98	0.00	0.00	1.0	5	20.0	23.0	CXS-05G198-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8
		.078	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*
		1.98	0.00	0.00	1.0	5	30.0	33.0	CXS-05G198-5230R	☆	☆	☆	☆	5.0	52.7	2.5	3.8
		.078	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.075*	*.096*	*.148*
		2.00	0.00	0.00	1.0	5	10.0	13.0	CXS-05G200-5210R	☆	☆	☆	☆	5.0	32.3	2.5	3.8
		.079	*.000*	*.000*	*.039*	*.204*	*.394*	*.512*						*.197*	*1.272*	*.096*	*.148*
		2.00	0.00	0.00	1.0	5	20.0	23.0	CXS-05G200-5220R/L	☆	☆	☆	☆	5.0	42.3	2.5	3.8
		.079	*.000*	*.000*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*
		2.00	0.00	0.00	1.0	5	30.0	33.0	CXS-05G200-5230R	☆	☆	☆	☆	5.0	52.3	2.5	3.8
		.079	*.000*	*.000*	*.039*	*.204*	*1.181*	*1.299*						*.197*	*2.059*	*.096*	*.148*
	6	0.78	0.00	0.00	1.8	6	10.0	13.0	CXS-06G078-6210R	☆	☆	☆	☆	6.0	32.4	3.0	4.0
		.031	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.276*	*.116*	*.156*
		0.78	0.00	0.00	1.8	6	15.0	18.0	CXS-06G078-6215R/L	☆	☆	☆	☆	6.0	37.5	3.0	4.0
		.031	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.476*	*.116*	*.156*
		0.78	0.00	0.00	1.8	6	25.0	28.0	CXS-06G078-6225R	☆	☆	☆	☆	6.0	47.6	3.0	4.0
		.031	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*
		0.78	0.00	0.00	1.8	6	35.0	38.0	CXS-06G078-6235R/L	☆	☆	☆	☆	6.0	57.8	3.0	4.0
		.031	*.000*	*.000*	*.070*	*.244*	*1.378*	*1.496*						*.236*	*2.276*	*.116*	*.156*
		1.00	0.00	0.00	1.8	6	10.0	13.0	CXS-06G100-6210R	☆	☆	☆	☆	6.0	32.3	3.0	4.0
		.039	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.272*	*.116*	*.156*
		1.00	0.00	0.00	1.8	6	15.0	18.0	CXS-06G100-6215L	☆	☆	☆	☆	6.0	37.3	3.0	4.0
		.039	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.469*	*.116*	*.156*
		1.00	0.00	0.00	1.8	6	25.0	28.0	CXS-06G100-6225R/L	☆	☆	☆	☆	6.0	47.3	3.0	4.0
		.039	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.862*	*.116*	*.156*
		1.00	0.00	0.00	1.8	6	35.0	38.0	CXS-06G100-6235R	☆	☆	☆	☆	6.0	57.3	3.0	4.0
		.039	*.000*	*.000*	*.070*	*.244*	*1.378*	*1.496*						*.236*	*2.256*	*.116*	*.156*
		1.17	0.00	0.00	1.8	6	10.0	13.0	CXS-06G117-6210R	☆	☆	☆	☆	6.0	32.4	3.0	4.0
		.046	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.276*	*.116*	*.156*
		1.17	0.00	0.00	1.8	6	15.0	18.0	CXS-06G117-6215R/L	☆	☆	☆	☆	6.0	37.5	3.0	4.0
		.046	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.476*	*.116*	*.156*
		1.17	0.00	0.00	1.8	6	25.0	28.0	CXS-06G117-6225R	☆	☆	☆	☆	6.0	47.6	3.0	4.0
		.046	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*
		1.17	0.00	0.00	1.8	6	35.0	38.0	CXS-06G117-6235R/L	☆	☆	☆	☆	6.0	57.8	3.0	4.0
		.046	*.000*	*.000*	*.070*	*.244*	*1.378*	*1.496*						*.236*	*2.276*	*.116*	*.156*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

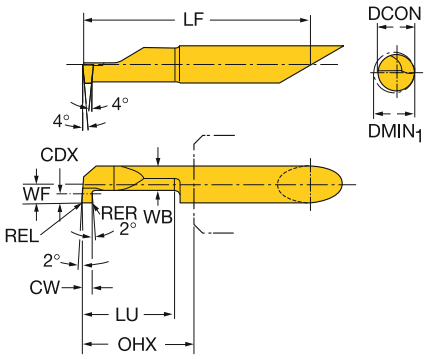
Tolérances:

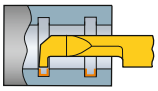
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxG	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

G2 B172 B192 I1 I19

Outil CoroTurn® XS carbure monobloc pour les gorges





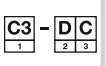
	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB
	6	1.50	0.00	0.00	1.8	6	10.0	13.0	CXS-06G150-6210R	☆	☆	☆	☆	6.0	32.3	3.0	4.0
		.059	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.272*	*.116*	*.156*
		1.50	0.00	0.00	1.8	6	15.0	18.0	CXS-06G150-6215L	☆	☆	☆	☆	6.0	37.3	3.0	4.0
		.059	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.469*	*.116*	*.156*
		1.50	0.00	0.00	1.8	6	25.0	28.0	CXS-06G150-6225R/L	☆	☆	☆	☆	6.0	47.3	3.0	4.0
		.059	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.862*	*.116*	*.156*
		1.50	0.00	0.00	1.8	6	35.0	38.0	CXS-06G150-6235R	☆	☆	☆	☆	6.0	57.3	3.0	4.0
		.059	*.000*	*.000*	*.070*	*.244*	*1.378*	*1.496*						*.236*	*2.256*	*.116*	*.156*
		1.57	0.00	0.00	1.8	6	10.0	13.0	CXS-06G157-6210R	☆	☆	☆	☆	6.0	32.4	3.0	4.0
		.062	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.276*	*.116*	*.156*
		1.57	0.00	0.00	1.8	6	15.0	18.0	CXS-06G157-6215R/L	☆	☆	☆	☆	6.0	37.5	3.0	4.0
		.062	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.476*	*.116*	*.156*
		1.57	0.00	0.00	1.8	6	25.0	28.0	CXS-06G157-6225R	☆	☆	☆	☆	6.0	47.6	3.0	4.0
		.062	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*
		1.57	0.00	0.00	1.8	6	35.0	38.0	CXS-06G157-6235R/L	☆	☆	☆	☆	6.0	57.8	3.0	4.0
		.062	*.000*	*.000*	*.070*	*.244*	*1.378*	*1.496*						*.236*	*2.276*	*.116*	*.156*
		1.98	0.00	0.00	1.8	6	10.0	13.0	CXS-06G198-6210R	☆	☆	☆	☆	6.0	32.4	3.0	4.0
		.078	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.276*	*.116*	*.156*
		1.98	0.00	0.00	1.8	6	15.0	18.0	CXS-06G198-6215R/L	☆	☆	☆	☆	6.0	37.5	3.0	4.0
		.078	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.476*	*.116*	*.156*
		1.98	0.00	0.00	1.8	6	25.0	28.0	CXS-06G198-6225R	☆	☆	☆	☆	6.0	47.6	3.0	4.0
		.078	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*
		1.98	0.00	0.00	1.8	6	35.0	38.0	CXS-06G198-6235R/L	☆	☆	☆	☆	6.0	57.8	3.0	4.0
		.078	*.000*	*.000*	*.070*	*.244*	*1.378*	*1.496*						*.236*	*2.276*	*.116*	*.156*
		2.00	0.00	0.00	1.8	6	10.0	13.0	CXS-06G200-6210R	☆	☆	☆	☆	6.0	32.3	3.0	4.0
		.079	*.000*	*.000*	*.070*	*.244*	*.394*	*.512*						*.236*	*1.272*	*.116*	*.156*
		2.00	0.00	0.00	1.8	6	15.0	18.0	CXS-06G200-6215R/L	☆	☆	☆	☆	6.0	37.3	3.0	4.0
		.079	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*						*.236*	*1.469*	*.116*	*.156*
		2.00	0.00	0.00	1.8	6	25.0	28.0	CXS-06G200-6225R/L	☆	☆	☆	☆	6.0	47.3	3.0	4.0
		.079	*.000*	*.000*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.862*	*.116*	*.156*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

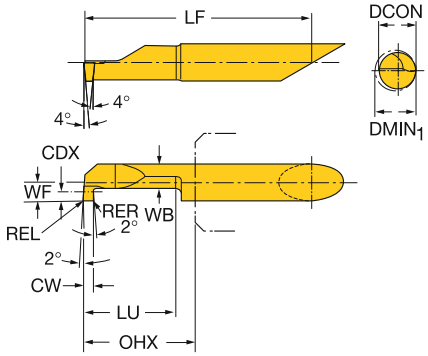
Tolérances:

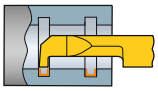
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxG	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

 G2  B172  B192  I1  I19

Outil CoroTurn® XS carbure monobloc pour les gorges





	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB
	7	0.78	0.00	0.00	2.5	7	10.0	13.0	CXS-07G078-7210R	☆	☆	☆	☆	7.0	32.4	3.5	4.3
		.031	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.276*	*.136*	*.167*
		0.78	0.00	0.00	2.5	7	15.0	18.0	CXS-07G078-7215R/L	☆	☆	☆	☆	7.0	37.5	3.5	4.3
		.031	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.476*	*.136*	*.167*
		0.78	0.00	0.00	2.5	7	25.0	28.0	CXS-07G078-7225R	☆	☆	☆	☆	7.0	47.6	3.5	4.3
		.031	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.874*	*.136*	*.167*
		0.78	0.00	0.00	2.5	7	35.0	38.0	CXS-07G078-7235R/L	☆	☆	☆	☆	7.0	57.8	3.5	4.3
		.031	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.276*	*.136*	*.167*
		1.00	0.00	0.00	2.5	7	10.0	13.0	CXS-07G100-7210R/L	☆	☆	☆	☆	7.0	32.3	3.5	4.3
		.039	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.272*	*.136*	*.167*
		1.00	0.00	0.00	2.5	7	15.0	18.0	CXS-07G100-7215R/L	☆	☆	☆	☆	7.0	37.3	3.5	4.3
		.039	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.469*	*.136*	*.167*
		1.00	0.00	0.00	2.5	7	25.0	28.0	CXS-07G100-7225R/L	☆	☆	☆	☆	7.0	47.3	3.5	4.3
		.039	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.862*	*.136*	*.167*
		1.00	0.00	0.00	2.5	7	35.0	38.0	CXS-07G100-7235R	☆	☆	☆	☆	7.0	57.3	3.5	4.3
		.039	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.256*	*.136*	*.167*
		1.17	0.00	0.00	2.5	7	10.0	13.0	CXS-07G117-7210R	☆	☆	☆	☆	7.0	32.4	3.5	4.3
		.046	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.276*	*.136*	*.167*
		1.17	0.00	0.00	2.5	7	15.0	18.0	CXS-07G117-7215R/L	☆	☆	☆	☆	7.0	37.5	3.5	4.3
		.046	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.476*	*.136*	*.167*
		1.17	0.00	0.00	2.5	7	25.0	28.0	CXS-07G117-7225R	☆	☆	☆	☆	7.0	47.6	3.5	4.3
		.046	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.874*	*.136*	*.167*
		1.17	0.00	0.00	2.5	7	35.0	38.0	CXS-07G117-7235R/L	☆	☆	☆	☆	7.0	57.8	3.5	4.3
		.046	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.276*	*.136*	*.167*
		1.50	0.00	0.00	2.5	7	10.0	13.0	CXS-07G150-7210R	☆	☆	☆	☆	7.0	32.3	3.5	4.3
		.059	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.272*	*.136*	*.167*
		1.50	0.00	0.00	2.5	7	15.0	18.0	CXS-07G150-7215R/L	☆	☆	☆	☆	7.0	37.3	3.5	4.3
		.059	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.469*	*.136*	*.167*
		1.50	0.00	0.00	2.5	7	25.0	28.0	CXS-07G150-7225R/L	☆	☆	☆	☆	7.0	47.3	3.5	4.3
		.059	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.862*	*.136*	*.167*
		1.50	0.00	0.00	2.5	7	35.0	38.0	CXS-07G150-7235R	☆	☆	☆	☆	7.0	57.3	3.5	4.3
		.059	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.256*	*.136*	*.167*
		1.57	0.00	0.00	2.5	7	10.0	13.0	CXS-07G157-7210R	☆	☆	☆	☆	7.0	32.4	3.5	4.3
		.062	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.276*	*.136*	*.167*
		1.57	0.00	0.00	2.5	7	15.0	18.0	CXS-07G157-7215R/L	☆	☆	☆	☆	7.0	37.5	3.5	4.3
		.062	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.476*	*.136*	*.167*
		1.57	0.00	0.00	2.5	7	25.0	28.0	CXS-07G157-7225R	☆	☆	☆	☆	7.0	47.6	3.5	4.3
		.062	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.874*	*.136*	*.167*
		1.57	0.00	0.00	2.5	7	35.0	38.0	CXS-07G157-7235R/L	☆	☆	☆	☆	7.0	57.8	3.5	4.3
		.062	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.276*	*.136*	*.167*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

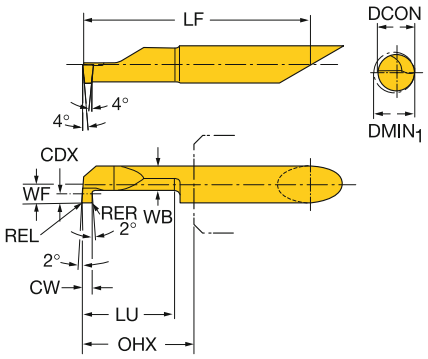
Tolérances:

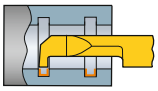
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxG	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

G2 B172 B192 I1 I19

Outil CoroTurn® XS carbure monobloc pour les gorges





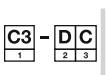
	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB
	7	1.98	0.00	0.00	2.5	7	10.0	13.0	**CXS-07G198-7210R**	☆	☆	☆	☆	7.0	32.4	3.5	4.3
		.078	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.276*	*.136*	*.167*
		1.98	0.00	0.00	2.5	7	15.0	18.0	**CXS-07G198-7215R/L**	☆	☆	☆	☆	7.0	37.5	3.5	4.3
		.078	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.476*	*.136*	*.167*
		1.98	0.00	0.00	2.5	7	25.0	28.0	**CXS-07G198-7225R**	☆	☆	☆	☆	7.0	47.6	3.5	4.3
		.078	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.874*	*.136*	*.167*
		1.98	0.00	0.00	2.5	7	35.0	38.0	**CXS-07G198-7235R/L**	☆	☆	☆	☆	7.0	57.8	3.5	4.3
		.078	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.276*	*.136*	*.167*
		2.00	0.00	0.00	2.5	7	10.0	13.0	**CXS-07G200-7210R**	☆	☆	☆	☆	7.0	32.3	3.5	4.3
		.079	*.000*	*.000*	*.098*	*.283*	*.394*	*.512*						*.276*	*1.272*	*.136*	*.167*
		2.00	0.00	0.00	2.5	7	15.0	18.0	**CXS-07G200-7215R/L**	☆	☆	☆	☆	7.0	37.3	3.5	4.3
		.079	*.000*	*.000*	*.098*	*.283*	*.591*	*.709*						*.276*	*1.469*	*.136*	*.167*
		2.00	0.00	0.00	2.5	7	25.0	28.0	**CXS-07G200-7225R/L**	☆	☆	☆	☆	7.0	47.3	3.5	4.3
		.079	*.000*	*.000*	*.098*	*.283*	*.984*	*1.102*						*.276*	*1.862*	*.136*	*.167*
		2.00	0.00	0.00	2.5	7	35.0	38.0	**CXS-07G200-7235R**	☆	☆	☆	☆	7.0	57.3	3.5	4.3
		.079	*.000*	*.000*	*.098*	*.283*	*1.378*	*1.496*						*.276*	*2.256*	*.136*	*.167*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxG	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

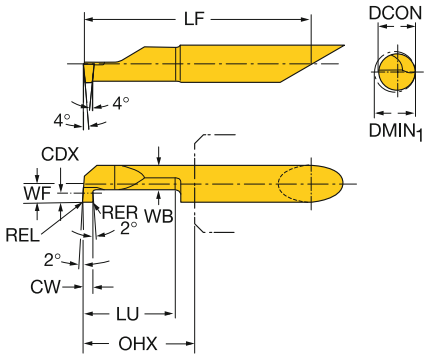
 G2  B172  B192  I1  I19

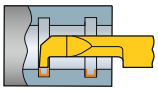
SANDVIK Coromant

Outil CoroTurn® XS carbure monobloc pour les gorges

Pour matières trempées





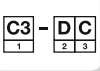
	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	LF	WF	WB
	6	1.00	0.00	0.00	1.8	6	15.0	18.0	**CXS-06G100-6215R**	☆	☆	☆	☆	☆	6.0	37.3	3.0	4.0
		.039	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*							*.236*	*1.469*	*.116*	*.156*
		1.50	0.00	0.00	1.8	6	15.0	18.0	**CXS-06G150-6215R**	☆	☆	☆	☆	☆	6.0	37.3	3.0	4.0
		.059	*.000*	*.000*	*.070*	*.244*	*.591*	*.709*							*.236*	*1.469*	*.116*	*.156*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = A droite

Tolérances:

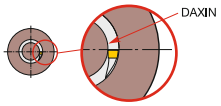
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxG (ISO H)	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

 G2
 B172
 B192
 I19
 I19

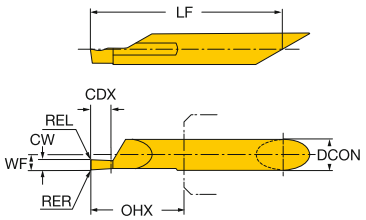
Outil CoroTurn® XS carbure monobloc pour les gorges frontales



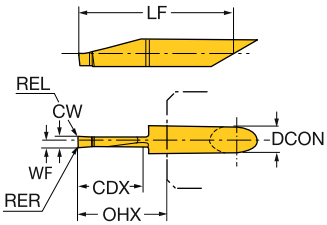
DSGN

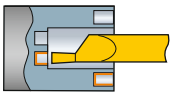
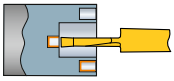
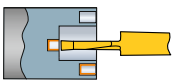


1



2



	CZC_{MS}	CW	RER	REL	CDX	DAXIN	OHX	DSGN	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF
	6	1.00	0.15	0.15	2.0	4.2	18.0	1	CXS-06F100-6215AR/L	☆	☆	☆	☆	6.0	37.3	3.0
		.039	*.005*	*.005*	*.078*	*.165*	*.709*							*.236*	*1.469*	*.116*
		1.50	0.15	0.15	3.0	3.2	18.0	1	CXS-06F150-6215AR/L	☆	☆	☆	☆	6.0	37.3	3.0
		.059	*.005*	*.005*	*.118*	*.126*	*.709*							*.236*	*1.469*	*.116*
		2.00	0.15	0.15	4.0	2.2	18.0	1	CXS-06F200-6215AR/L	☆	☆	☆	☆	6.0	37.3	3.0
		.079	*.005*	*.005*	*.157*	*.087*	*.709*							*.236*	*1.469*	*.116*
		2.50	0.15	0.15	5.0	1.2	18.0	1	CXS-06F250-6215AR/L	☆	☆	☆	☆	6.0	37.3	3.0
		.098	*.005*	*.005*	*.196*	*.047*	*.709*							*.236*	*1.469*	*.116*
		3.00	0.15	0.15	6.0	0.2	18.0	1	CXS-06F300-6215AR/L	☆	☆	☆	☆	6.0	37.3	3.0
		.118	*.005*	*.005*	*.236*	*.008*	*.709*							*.236*	*1.469*	*.116*
	8	2.00	0.20	0.20	15.0	11.0	20.0	2	CXS-08F200-8015AR/L	☆	☆	☆	☆	8.0	44.3	1.6
		.079	*.007*	*.007*	*.590*	*.433*	*.787*							*.315*	*1.742*	*.062*
		2.50	0.20	0.20	10.0	5.0	15.0	2	CXS-08F250-8010AR/L	☆	☆	☆	☆	8.0	39.3	1.8
		.098	*.007*	*.007*	*.393*	*.197*	*.591*							*.315*	*1.545*	*.072*
		3.00	0.20	0.20	10.0	4.0	15.0	2	CXS-08F300-8010AR/L	☆	☆	☆	☆	8.0	39.3	2.1
		.118	*.007*	*.007*	*.393*	*.157*	*.591*							*.315*	*1.545*	*.081*
		3.00	0.20	0.20	15.0	9.0	20.0	2	CXS-08F300-8015AR/L	☆	☆	☆	☆	8.0	44.3	2.1
		.118	*.007*	*.007*	*.590*	*.354*	*.787*							*.315*	*1.742*	*.081*
		4.00	0.20	0.20	10.0	2.0	15.0	2	CXS-08F400-8010AR/L	☆	☆	☆	☆	8.0	39.3	2.5
		.157	*.007*	*.007*	*.393*	*.079*	*.591*							*.315*	*1.545*	*.098*
		4.00	0.20	0.20	15.0	7.0	20.0	2	CXS-08F400-8015AR/L	☆	☆	☆	☆	8.0	44.3	2.5
		.157	*.007*	*.007*	*.590*	*.276*	*.787*							*.315*	*1.742*	*.098*
	10	3.00	0.20	0.20	20.0	14.0	28.0	2	CXS-10F300-10020AR/L	☆	☆	☆	☆	10.0	52.3	2.1
		.118	*.007*	*.007*	*.787*	*.551*	*1.102*							*.394*	*2.057*	*.081*
		3.00	0.20	0.20	25.0	19.0	33.0	2	CXS-10F300-10025AR/L	☆	☆	☆	☆	10.0	57.3	2.1
		.118	*.007*	*.007*	*.984*	*.748*	*1.299*							*.394*	*2.254*	*.081*
		3.00	0.20	0.20	30.0	24.0	38.0	2	CXS-10F300-10030AR/L	☆	☆	☆	☆	10.0	62.3	2.1
		.118	*.007*	*.007*	*1.181*	*.945*	*1.496*							*.394*	*2.451*	*.081*
		4.00	0.20	0.20	20.0	12.0	28.0	2	CXS-10F400-10020AR/L	☆	☆	☆	☆	10.0	52.3	2.7
		.157	*.007*	*.007*	*.787*	*.472*	*1.102*							*.394*	*2.057*	*.104*
		4.00	0.20	0.20	25.0	17.0	33.0	2	CXS-10F400-10025AR/L	☆	☆	☆	☆	10.0	57.3	2.7
		.157	*.007*	*.007*	*.984*	*.669*	*1.299*							*.394*	*2.254*	*.104*
		4.00	0.20	0.20	30.0	22.0	38.0	2	CXS-10F400-10030AR/L	☆	☆	☆	☆	10.0	62.3	2.7
		.157	*.007*	*.007*	*1.181*	*.866*	*1.496*							*.394*	*2.451*	*.104*
		5.00	0.20	0.20	20.0	10.0	28.0	2	CXS-10F500-10020AR/L	☆	☆	☆	☆	10.0	52.3	3.1
		.197	*.007*	*.007*	*.787*	*.394*	*1.102*							*.394*	*2.057*	*.122*
		5.00	0.20	0.20	25.0	15.0	33.0	2	CXS-10F500-10025AR/L	☆	☆	☆	☆	10.0	57.3	3.1
		.197	*.007*	*.007*	*.984*	*.591*	*1.299*							*.394*	*2.254*	*.122*
		5.00	0.20	0.20	30.0	20.0	38.0	2	CXS-10F500-10030AR/L	☆	☆	☆	☆	10.0	62.3	3.1
		.197	*.007*	*.007*	*1.181*	*.787*	*1.496*							*.394*	*2.451*	*.122*

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

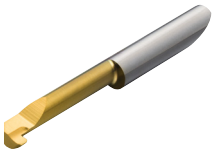
Tolérances:

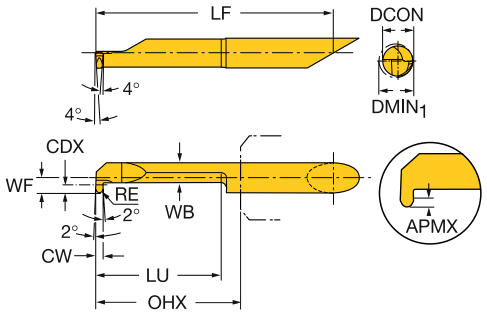
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS..F..AR/L (1)	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008
CXS..F..AR/L (2)	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

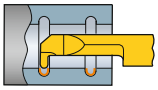
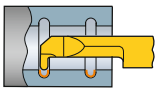
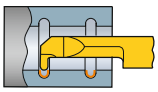
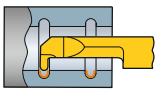
G2 B172 B192 I1 I19

SANDVIK Coromant

Outil CoroTurn® XS carbure monobloc pour le profilage





	CZC$_{MS}$	CW	RE	CDX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	WB	APMX
	4	1.17	0.6	0.8	4	15.0	18.0	CXS-04R058-4215R	☆	☆	☆	☆	4.0	32.5	2.0	3.0	0.3
		.046	*.023*	*.031*	*.165*	*.591*	*.709*						*.157*	*1.280*	*.077*	*.116*	*.012*
		1.00	0.5	0.8	4	15.0	18.0	CXS-04R100-4215R/L	☆	☆	☆	☆	4.0	32.3	2.0	3.0	0.3
		.039	*.020*	*.031*	*.165*	*.591*	*.709*						*.157*	*1.272*	*.077*	*.116*	*.012*
	5	1.17	0.6	1.0	5	20.0	23.0	CXS-05R058-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8	0.3
		.046	*.023*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*	*.012*
		1.63	0.8	1.0	5	20.0	23.0	CXS-05R081-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8	0.3
		.064	*.032*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*	*.012*
		1.98	1.0	1.0	5	20.0	23.0	CXS-05R099-5220R/L	☆	☆	☆	☆	5.0	42.5	2.5	3.8	0.3
		.078	*.039*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.673*	*.096*	*.148*	*.012*
		1.00	0.5	1.0	5	20.0	23.0	CXS-05R100-5220R/L	☆	☆	☆	☆	5.0	42.3	2.5	3.8	0.3
		.039	*.020*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*	*.012*
		1.50	0.8	1.0	5	20.0	23.0	CXS-05R150-5220R	☆	☆	☆	☆	5.0	42.3	2.5	3.8	0.3
		.059	*.030*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*	*.012*
		2.00	1.0	1.0	5	20.0	23.0	CXS-05R200-5220R	☆	☆	☆	☆	5.0	42.3	2.5	3.8	0.3
		.079	*.039*	*.039*	*.204*	*.787*	*.906*						*.197*	*1.665*	*.096*	*.148*	*.012*
	6	1.17	0.6	1.8	6	25.0	28.0	CXS-06R058-6225R/L	☆	☆	☆	☆	6.0	47.6	3.0	4.0	0.3
		.046	*.023*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*	*.012*
		1.63	0.8	1.8	6	25.0	28.0	CXS-06R081-6225R/L	☆	☆	☆	☆	6.0	47.6	3.0	4.0	0.3
		.064	*.032*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*	*.012*
		1.98	1.0	1.8	6	25.0	28.0	CXS-06R099-6225R/L	☆	☆	☆	☆	6.0	47.6	3.0	4.0	0.3
		.078	*.039*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.874*	*.116*	*.156*	*.012*
		1.00	0.5	1.8	6	25.0	28.0	CXS-06R100-6225R/L	☆	☆	☆	☆	6.0	47.3	3.0	4.0	0.3
		.039	*.020*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.862*	*.116*	*.156*	*.012*
		1.50	0.8	1.8	6	25.0	28.0	CXS-06R150-6225R/L	☆	☆	☆	☆	6.0	47.3	3.0	4.0	0.3
		.059	*.030*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.862*	*.116*	*.156*	*.012*
		2.00	1.0	1.8	6	25.0	28.0	CXS-06R200-6225R/L	☆	☆	☆	☆	6.0	47.3	3.0	4.0	0.3
		.079	*.039*	*.070*	*.244*	*.984*	*1.102*						*.236*	*1.862*	*.116*	*.156*	*.012*
	7	1.17	0.6	2.5	7	30.0	35.0	CXS-07R058-7230R/L	☆	☆	☆	☆	7.0	52.7	3.5	4.3	0.3
		.046	*.023*	*.098*	*.283*	*1.181*	*1.378*						*.276*	*2.075*	*.136*	*.167*	*.012*
		1.63	0.8	2.5	7	30.0	35.0	CXS-07R081-7230R/L	☆	☆	☆	☆	7.0	52.7	3.5	4.3	0.3
		.064	*.032*	*.098*	*.283*	*1.181*	*1.378*						*.276*	*2.075*	*.136*	*.167*	*.012*
		1.98	1.0	2.5	7	30.0	35.0	CXS-07R099-7230R/L	☆	☆	☆	☆	7.0	52.7	3.5	4.3	0.3
		.078	*.039*	*.098*	*.283*	*1.181*	*1.378*						*.276*	*2.075*	*.136*	*.167*	*.012*
		1.00	0.5	2.5	7	30.0	35.0	CXS-07R100-7230R/L	☆	☆	☆	☆	7.0	52.3	3.5	4.3	0.3
		.039	*.020*	*.098*	*.283*	*1.181*	*1.378*						*.276*	*2.059*	*.136*	*.167*	*.012*
		1.50	0.8	2.5	7	30.0	35.0	CXS-07R150-7230R/L	☆	☆	☆	☆	7.0	52.3	3.5	4.3	0.3
		.059	*.030*	*.098*	*.283*	*1.181*	*1.378*						*.276*	*2.059*	*.136*	*.167*	*.012*
		2.00	1.0	2.5	7	30.0	35.0	CXS-07R200-7230R/L	☆	☆	☆	☆	7.0	52.3	3.5	4.3	0.3
		.079	*.039*	*.098*	*.283*	*1.181*	*1.378*						*.276*	*2.059*	*.136*	*.167*	*.012*

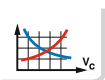
CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

Tolérances:

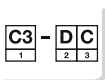
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
CXS-xxR	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

 G2

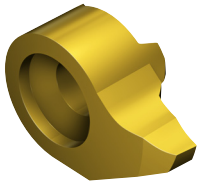
 A566

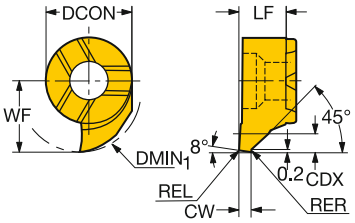
 B192

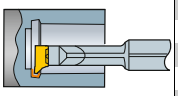
 I1

 I19

Tête CoroCut® MB carbure monobloc pour le pré-tronçonnage





	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF
	07	1.00	0.00	0.00	0.7	10	3.9	**MB-07GX100-00-10R/L**	☆	☆	☆	☆	7.0	3.9	5.8
		.039	.000	.000	.027	.393	.154						.276	.154	.228

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

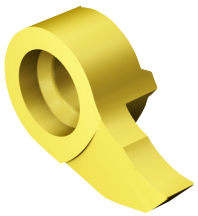
R = à droite, L = à gauche

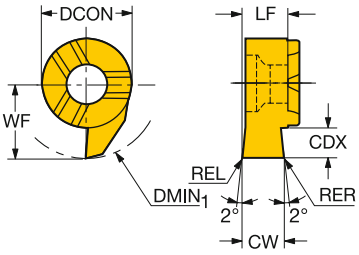
Tolérances:

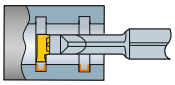
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..GX	0.00	0.05	.0000	.0020	0.00	0.02	.0000	.0008

G2 B173 B192 I1 I30

Tête carbure monobloc CoroCut® MB pour les gorges





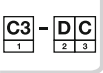
	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	LF	WF
	07	1.00	0.00	0.00	1.8	10	3.9	MB-07G100-00-10R/L	☆	☆	☆	☆		7.0	3.9	5.8
		.039	*.000*	*.000*	*.070*	*.393*	*.154*							*.276*	*.154*	*.228*
		1.00	0.00	0.00	2.8	11	3.9	MB-07G100-00-11R					☆	7.0	3.9	6.8
		.039	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		1.00	0.00	0.00	2.8	11	3.9	MB-07G100-00-11R/L	☆	☆	☆	☆		7.0	3.9	6.8
		.039	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		1.00	0.00	0.00	3.1	12	3.9	MB-07G100-00-12R/L	☆	☆	☆	☆		7.0	3.9	7.4
		.039	*.000*	*.000*	*.122*	*.472*	*.154*							*.276*	*.154*	*.291*
		1.50	0.00	0.00	1.8	10	3.9	MB-07G150-00-10R/L	☆	☆	☆	☆		7.0	3.9	5.8
		.059	*.000*	*.000*	*.070*	*.393*	*.154*							*.276*	*.154*	*.228*
		1.50	0.00	0.00	2.8	11	3.9	MB-07G150-00-11R					☆	7.0	3.9	6.8
		.059	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		1.50	0.00	0.00	2.8	11	3.9	MB-07G150-00-11R/L	☆	☆	☆	☆		7.0	3.9	6.8
		.059	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		1.50	0.00	0.00	3.4	12	3.9	MB-07G150-00-12R/L	☆	☆	☆	☆		7.0	3.9	7.4
		.059	*.000*	*.000*	*.133*	*.472*	*.154*							*.276*	*.154*	*.291*
		2.00	0.00	0.00	1.8	10	3.9	MB-07G200-00-10R/L	☆	☆	☆	☆		7.0	3.9	5.8
		.079	*.000*	*.000*	*.070*	*.393*	*.154*							*.276*	*.154*	*.228*
		2.00	0.00	0.00	2.8	11	3.9	MB-07G200-00-11R/L	☆	☆	☆	☆		7.0	3.9	6.8
		.079	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		2.00	0.00	0.00	3.4	12	3.9	MB-07G200-00-12R/L	☆	☆	☆	☆		7.0	3.9	7.4
		.079	*.000*	*.000*	*.133*	*.472*	*.154*							*.276*	*.154*	*.291*
		2.50	0.00	0.00	1.8	10	3.9	MB-07G250-00-10R/L	☆	☆	☆	☆		7.0	3.9	5.8
		.098	*.000*	*.000*	*.070*	*.393*	*.154*							*.276*	*.154*	*.228*
		2.50	0.00	0.00	2.8	11	3.9	MB-07G250-00-11R/L	☆	☆	☆	☆		7.0	3.9	6.8
		.098	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		3.00	0.00	0.00	1.8	10	3.9	MB-07G300-00-10R/L	☆	☆	☆	☆		7.0	3.9	5.8
		.118	*.000*	*.000*	*.070*	*.393*	*.154*							*.276*	*.154*	*.228*
		3.00	0.00	0.00	2.8	11	3.9	MB-07G300-00-11R/L	☆	☆	☆	☆		7.0	3.9	6.8
		.118	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*
		3.18	0.00	0.00	1.8	10	3.9	MB-07G318-00-10R/L	☆	☆	☆	☆		7.0	3.9	5.8
		.125	*.000*	*.000*	*.070*	*.393*	*.154*							*.276*	*.154*	*.228*
		3.18	0.00	0.00	2.8	11	3.9	MB-07G318-00-11R/L	☆	☆	☆	☆		7.0	3.9	6.8
		.125	*.000*	*.000*	*.110*	*.433*	*.154*							*.276*	*.154*	*.268*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

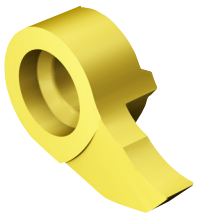
R = à droite, L = à gauche

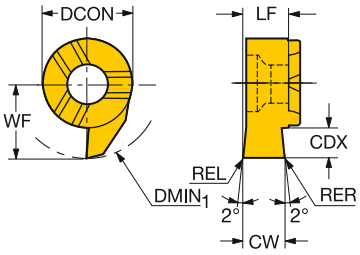
Tolérances:

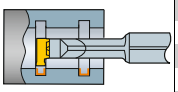
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..G	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

 G2  B173  B192  I1  I30

Tête carbure monobloc CoroCut® MB pour les gorges





	CZC_{MS}	CW	RER	REL	CDX	$DMIN_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	LF	WF
	09	1.50	0.00	0.00	4.0	14	5.3	MB-09G150-00-14R/L	☆	☆	☆	☆		9.0	6.0	9.0
		.059	*.000*	*.000*	*.157*	*.551*	*.209*							*.354*	*.236*	*.354*
		1.50	0.00	0.00	5.5	16	5.2	MB-09G150-00-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.059	*.000*	*.000*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*
		1.50	0.00	0.00	6.5	17	5.2	MB-09G150-00-17R/L	☆	☆	☆	☆		9.0	6.0	11.5
		.059	*.000*	*.000*	*.255*	*.669*	*.205*							*.354*	*.236*	*.453*
		2.00	0.00	0.00	4.0	14	5.3	MB-09G200-00-14R/L	☆	☆	☆	☆		9.0	6.0	9.0
		.079	*.000*	*.000*	*.157*	*.551*	*.209*							*.354*	*.236*	*.354*
		2.00	0.00	0.00	5.5	16	5.2	MB-09G200-00-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.079	*.000*	*.000*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*
		2.00	0.00	0.00	6.5	17	5.2	MB-09G200-00-17R/L	☆	☆	☆	☆		9.0	6.0	11.5
		.079	*.000*	*.000*	*.255*	*.669*	*.205*							*.354*	*.236*	*.453*
		2.00	0.20	0.20	4.0	14	5.3	MB-09G200-02-14R/L	☆	☆	☆	☆		9.0	6.0	9.0
		.079	*.007*	*.007*	*.157*	*.551*	*.209*							*.354*	*.236*	*.354*
		2.00	0.20	0.20	5.5	16	5.2	MB-09G200-02-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.079	*.007*	*.007*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*
		2.50	0.00	0.00	4.0	14	5.3	MB-09G250-00-14R/L	☆	☆	☆	☆		9.0	6.0	9.0
		.098	*.000*	*.000*	*.157*	*.551*	*.209*							*.354*	*.236*	*.354*
		2.50	0.00	0.00	5.5	16	5.2	MB-09G250-00-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.098	*.000*	*.000*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*
		2.50	0.00	0.00	6.5	17	5.2	MB-09G250-00-17R/L	☆	☆	☆	☆		9.0	6.0	11.5
		.098	*.000*	*.000*	*.255*	*.669*	*.205*							*.354*	*.236*	*.453*
		2.50	0.20	0.20	5.5	16	5.2	MB-09G250-02-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.098	*.007*	*.007*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*
		3.00	0.00	0.00	4.0	14	5.3	MB-09G300-00-14R/L	☆	☆	☆	☆		9.0	6.0	9.0
		.118	*.000*	*.000*	*.157*	*.551*	*.209*							*.354*	*.236*	*.354*
		3.00	0.00	0.00	5.5	16	5.2	MB-09G300-00-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.118	*.000*	*.000*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*
		3.00	0.00	0.00	6.5	17	5.2	MB-09G300-00-17R/L	☆	☆	☆	☆		9.0	6.0	11.5
		.118	*.000*	*.000*	*.255*	*.669*	*.205*							*.354*	*.236*	*.453*
		3.00	0.20	0.20	5.5	16	5.2	MB-09G300-02-16R/L	☆	☆	☆	☆		9.0	6.0	10.5
		.118	*.007*	*.007*	*.216*	*.629*	*.205*							*.354*	*.236*	*.413*

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

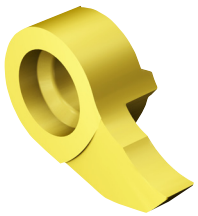
R = à droite, L = à gauche

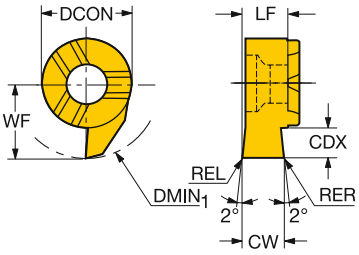
Tolérances:

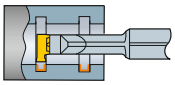
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..G	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

G2 B173 B192 I1 I30

Tête carbure monobloc CoroCut® MB pour les gorges





	CZC$_{MS}$	CW	RER	REL	CDX	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	LF	WF
	11	1.50	0.20	0.20	8.0	11	5.6	MB-11G150-02-20R/L	☆	☆	☆	☆		11.0	6.4	14.0
		.059	*.007*	*.007*	*.314*	*.433*	*.220*							*.433*	*.252*	*.551*
		2.00	0.20	0.20	8.0	11	5.6	MB-11G200-02-20R/L	☆	☆	☆	☆		11.0	6.4	14.0
		.079	*.007*	*.007*	*.314*	*.433*	*.220*							*.433*	*.252*	*.551*
		2.50	0.20	0.20	8.0	11	5.6	MB-11G250-02-20R/L	☆	☆	☆	☆		11.0	6.4	14.0
		.098	*.007*	*.007*	*.314*	*.433*	*.220*							*.433*	*.252*	*.551*
		3.00	0.20	0.20	8.0	11	5.6	MB-11G300-02-20R/L	☆	☆	☆	☆		11.0	6.4	14.0
		.118	*.007*	*.007*	*.314*	*.433*	*.220*							*.433*	*.252*	*.551*
		3.18	0.20	0.20	8.0	11	5.6	MB-11G318-02-20R/L	☆	☆	☆	☆		11.0	6.4	14.0
		.125	*.007*	*.007*	*.314*	*.433*	*.220*							*.433*	*.252*	*.551*
		4.00	0.20	0.20	8.0	11	5.6	MB-11G400-02-20R/L	☆	☆	☆	☆		11.0	6.4	14.0
		.157	*.007*	*.007*	*.314*	*.433*	*.220*							*.433*	*.252*	*.551*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

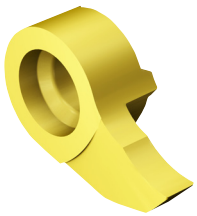
Tolérances:

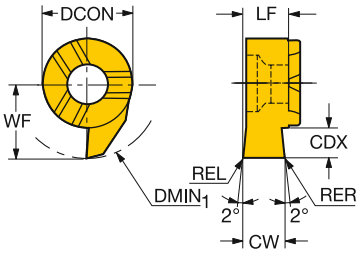
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..G	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

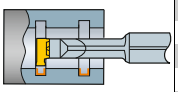
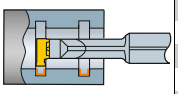
 G2  B173 GC B192 ISO 13399 I1 C3 – D C I30

Tête carbure monobloc CoroCut® MB pour les gorges

Pour gorges de circlips





	CZC_{MS}	CW	RER	REL	CDX	$DMIN_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF
	07	0.73	0.00	0.00	1.2	10	3.8	MB-07G070-00-10R/L	☆	☆	☆	☆	7.0	3.8	5.8
		.029	.000	.000	.047	.393	.150						.276	.150	.228
		0.83	0.00	0.00	1.3	10	3.8	MB-07G080-00-10R/L	☆	☆	☆	☆	7.0	3.8	5.8
		.033	.000	.000	.051	.393	.150						.276	.150	.228
		0.93	0.00	0.00	1.5	10	3.8	MB-07G090-00-10R/L	☆	☆	☆	☆	7.0	3.8	5.8
		.037	.000	.000	.059	.393	.150						.276	.150	.228
		1.20	0.00	0.00	1.8	10	3.9	MB-07G120-00-10R/L	☆	☆	☆	☆	7.0	3.9	5.8
		.047	.000	.000	.070	.393	.154						.276	.154	.228
		1.40	0.00	0.00	1.8	10	3.9	MB-07G140-00-10R/L	☆	☆	☆	☆	7.0	3.9	5.8
		.055	.000	.000	.070	.393	.154						.276	.154	.228
		1.70	0.00	0.00	1.8	10	3.9	MB-07G170-00-10R/L	☆	☆	☆	☆	7.0	3.9	5.8
		.067	.000	.000	.070	.393	.154						.276	.154	.228
	09	0.73	0.00	0.00	1.2	14	5.2	MB-09G070-00-14R/L	☆	☆	☆	☆	9.0	6.0	9.0
		.029	.000	.000	.047	.551	.205						.354	.236	.354
		0.83	0.00	0.00	1.3	14	5.2	MB-09G080-00-14R/L	☆	☆	☆	☆	9.0	6.0	9.0
		.033	.000	.000	.051	.551	.205						.354	.236	.354
		0.93	0.00	0.00	1.5	14	5.2	MB-09G090-00-14R/L	☆	☆	☆	☆	9.0	6.0	9.0
		.037	.000	.000	.059	.551	.205						.354	.236	.354
		1.20	0.00	0.00	4.0	14	5.3	MB-09G120-00-14R/L	☆	☆	☆	☆	9.0	6.0	9.0
		.047	.000	.000	.157	.551	.209						.354	.236	.354
		1.40	0.00	0.00	4.0	14	5.3	MB-09G140-00-14R/L	☆	☆	☆	☆	9.0	6.0	9.0
		.055	.000	.000	.157	.551	.209						.354	.236	.354
		1.70	0.00	0.00	4.0	14	5.3	MB-09G170-00-14R/L	☆	☆	☆	☆	9.0	6.0	9.0
		.067	.000	.000	.157	.551	.209						.354	.236	.354

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

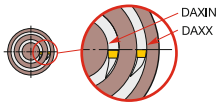
Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..G (CIRCLIP)	0.00	0.03	.0000	.0012	0.00	0.02	.0000	.0008

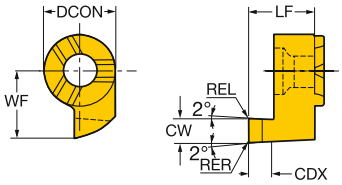
 G2  B173 GC B192 ISO 13399 I1 C3 – D C I30

Tête carbure monobloc CoroCut® MB pour les gorges frontales

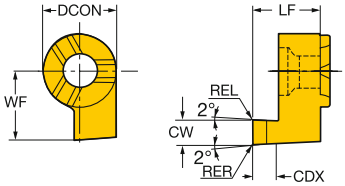


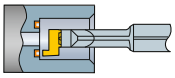
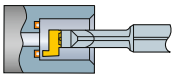


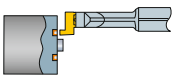
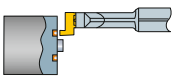
MB..FA



MB..FB



	CZC_{MS}	CW	RER	REL	CDX	DAXIN	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF
	09	1.00	0.00	0.00	1.5	12.0	8.3	MB-09FA100-00-14R/L	☆	☆	☆	☆	9.0	8.3	9.0
		.039	*.000*	*.000*	*.059*	*.472*	*.327*						*.354*	*.327*	*.354*
		1.50	0.20	0.20	2.5	11.0	8.3	MB-09FA150-02-14R/L	☆	☆	☆	☆	9.0	8.3	9.0
		.059	*.007*	*.007*	*.098*	*.433*	*.327*						*.354*	*.327*	*.354*
		2.00	0.20	0.20	5.0	10.0	10.3	MB-09FA200-02-14R/L	☆	☆	☆	☆	9.0	10.3	9.0
		.079	*.007*	*.007*	*.196*	*.394*	*.406*						*.354*	*.406*	*.354*
		2.50	0.20	0.20	5.0	9.0	10.3	MB-09FA250-02-14R/L	☆	☆	☆	☆	9.0	10.3	9.0
		.098	*.007*	*.007*	*.196*	*.354*	*.406*						*.354*	*.406*	*.354*
		3.00	0.20	0.20	5.0	8.0	10.3	MB-09FA300-02-14R/L	☆	☆	☆	☆	9.0	10.3	9.0
		.118	*.007*	*.007*	*.196*	*.315*	*.406*						*.354*	*.406*	*.354*
	11	3.00	0.20	0.20	10.0	10.0	15.8	MB-11FA300-02-16R/L	☆	☆	☆	☆	11.0	15.8	11.0
		.118	*.007*	*.007*	*.393*	*.394*	*.622*						*.433*	*.622*	*.433*
		4.00	0.20	0.20	10.0	8.0	15.8	MB-11FA400-02-16R/L	☆	☆	☆	☆	11.0	15.8	12.0
		.157	*.007*	*.007*	*.393*	*.315*	*.622*						*.433*	*.622*	*.472*

	CZC_{MS}	CW	RER	REL	CDX	DAXIN	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF
	09	1.00	0.00	0.00	1.5	10.0	8.3	MB-09FB100-00-14R/L	☆	☆	☆	☆	9.0	8.3	7.0
		.039	*.000*	*.000*	*.059*	*.394*	*.327*						*.354*	*.327*	*.276*
		1.50	0.20	0.20	2.5	9.0	8.3	MB-09FB150-02-14R/L	☆	☆	☆	☆	9.0	8.3	7.5
		.059	*.007*	*.007*	*.098*	*.354*	*.327*						*.354*	*.327*	*.295*
		2.00	0.20	0.20	5.0	8.0	10.3	MB-09FB200-02-14R/L	☆	☆	☆	☆	9.0	10.3	8.0
		.079	*.007*	*.007*	*.196*	*.315*	*.406*						*.354*	*.406*	*.315*
		2.50	0.20	0.20	5.0	7.0	10.3	MB-09FB250-02-14R/L	☆	☆	☆	☆	9.0	10.3	8.5
		.098	*.007*	*.007*	*.196*	*.276*	*.406*						*.354*	*.406*	*.335*
		3.00	0.20	0.20	5.0	6.0	10.3	MB-09FB300-02-14R/L	☆	☆	☆	☆	9.0	10.3	9.0
		.118	*.007*	*.007*	*.196*	*.236*	*.406*						*.354*	*.406*	*.354*
	11	3.00	0.20	0.20	10.0	10.0	15.8	MB-11FB300-02-16R/L	☆	☆	☆	☆	11.0	15.8	11.0
		.118	*.007*	*.007*	*.393*	*.394*	*.622*						*.433*	*.622*	*.433*
		4.00	0.20	0.20	10.0	8.0	15.8	MB-11FB400-02-16R/L	☆	☆	☆	☆	11.0	15.8	11.5
		.157	*.007*	*.007*	*.393*	*.315*	*.622*						*.433*	*.622*	*.453*

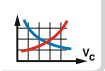
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

Tolérances:

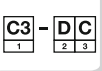
	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..FA	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008
MB..FB	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

 G2

 B173

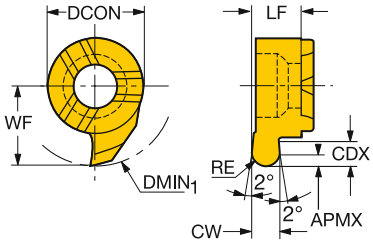
 B192

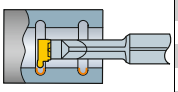
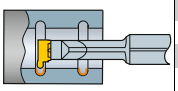
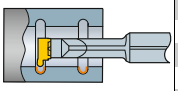
 I1

 I30

Tête CoroCut® MB carbure monobloc pour le profilage





	CZC$_{MS}$	CW	RE	CDX	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	LF	WF	APMX
	07	0.80	0.4	1.8	10	3.9	MB-07R080-04-10R/L	☆	☆	☆	☆	7.0	3.9	5.8	0.3
		.031	*.016*	*.070*	*.393*	*.154*						*.276*	*.154*	*.228*	*.012*
		1.20	0.6	1.8	10	3.9	MB-07R120-06-10R/L	☆	☆	☆	☆	7.0	3.9	5.8	0.3
		.047	*.024*	*.070*	*.393*	*.154*						*.276*	*.154*	*.228*	*.012*
		1.80	0.9	1.8	10	3.9	MB-07R180-09-10R/L	☆	☆	☆	☆	7.0	3.9	5.8	0.3
		.071	*.035*	*.070*	*.393*	*.154*						*.276*	*.154*	*.228*	*.012*
		2.00	1.0	1.8	10	3.9	MB-07R200-10-10R/L	☆	☆	☆	☆	7.0	3.9	5.8	0.3
		.079	*.039*	*.070*	*.393*	*.154*						*.276*	*.154*	*.228*	*.012*
	09	0.80	0.4	4.0	14	5.2	MB-09R080-04-14R/L	☆	☆	☆	☆	9.0	6.0	9.0	0.3
		.031	*.016*	*.157*	*.551*	*.205*						*.354*	*.236*	*.354*	*.012*
		1.20	0.6	4.0	14	5.3	MB-09R120-06-14R/L	☆	☆	☆	☆	9.0	6.0	9.0	0.3
		.047	*.024*	*.157*	*.551*	*.209*						*.354*	*.236*	*.354*	*.012*
		1.80	0.9	4.0	14	5.3	MB-09R180-09-14R/L	☆	☆	☆	☆	9.0	6.0	9.0	0.3
		.071	*.035*	*.157*	*.551*	*.209*						*.354*	*.236*	*.354*	*.012*
		2.00	1.0	4.0	10	5.3	MB-09R200-10-14R/L	☆	☆	☆	☆	9.0	6.0	5.8	0.3
		.079	*.039*	*.157*	*.393*	*.209*						*.354*	*.236*	*.228*	*.012*
		2.20	1.1	4.0	11	5.3	MB-09R220-11-14R/L	☆	☆	☆	☆	9.0	6.0	9.0	0.3
		.087	*.043*	*.157*	*.433*	*.209*						*.354*	*.236*	*.354*	*.012*
		3.00	1.5	4.0	14	5.3	MB-09R300-15-14R/L	☆	☆	☆	☆	9.0	6.0	9.0	0.3
		.118	*.059*	*.157*	*.551*	*.209*						*.354*	*.236*	*.354*	*.012*
	11	3.00	1.5	6.0	11	5.4	MB-11R300-15-18R/L	☆	☆	☆	☆	11.0	6.2	12.0	0.3
		.118	*.059*	*.236*	*.433*	*.213*						*.433*	*.244*	*.472*	*.012*
		3.18	1.6	6.0	11	5.4	MB-11R318-16-18R/L	☆	☆	☆	☆	11.0	6.2	12.0	0.3
		.125	*.063*	*.236*	*.433*	*.213*						*.433*	*.244*	*.472*	*.012*
		4.00	2.0	6.0	11	5.4	MB-11R400-20-18R/L	☆	☆	☆	☆	11.0	6.2	12.0	0.3
		.157	*.079*	*.236*	*.433*	*.213*						*.433*	*.244*	*.472*	*.012*

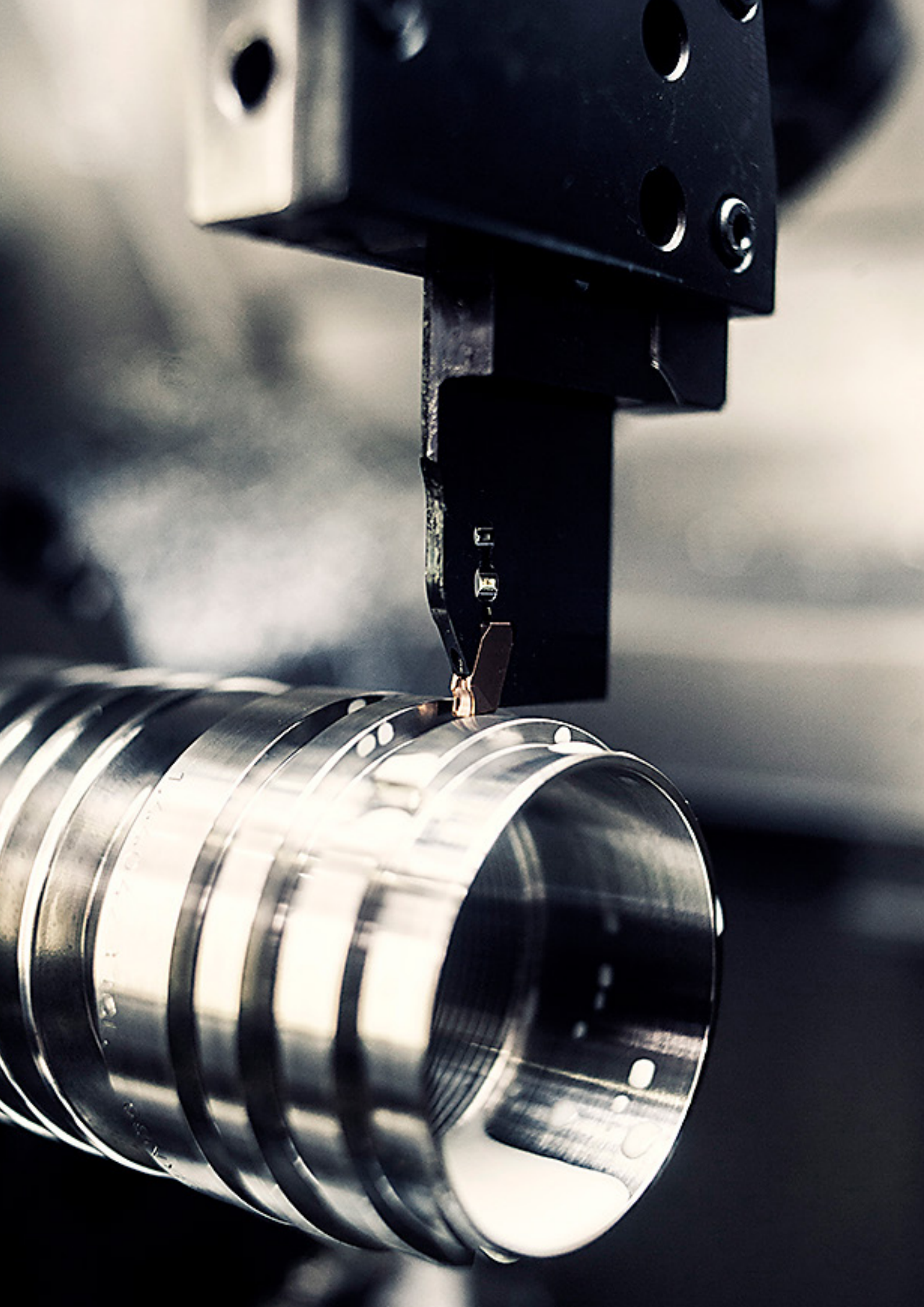
CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

Tolérances:

	CWTOLL	CWTOLU	CWTOLL"	CWTOLU"	RETOLL	RETOLU	RETOLL"	RETOLU"
MB..R	0.00	0.05	.0000	.0020	-0.02	0.02	-.0008	.0008

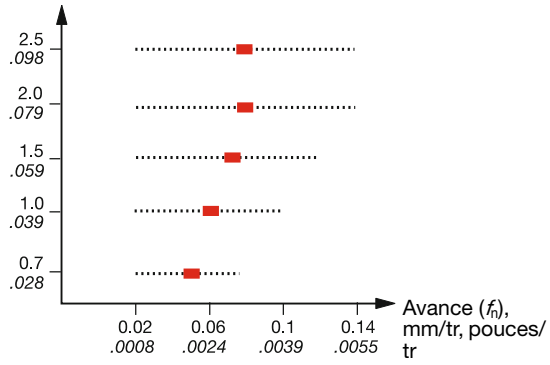
G2 B173 B192 I1 I30



Recommandations de conditions de coupe pour CoroCut® XS

Tronçonnage

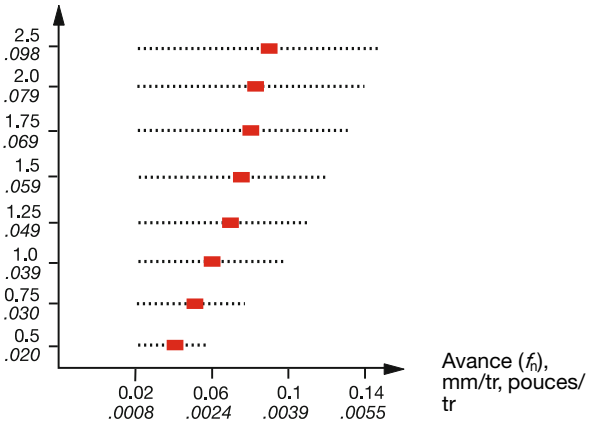
Largeur de plaquette (CW), mm, pouce



■ = valeur de départ recommandée

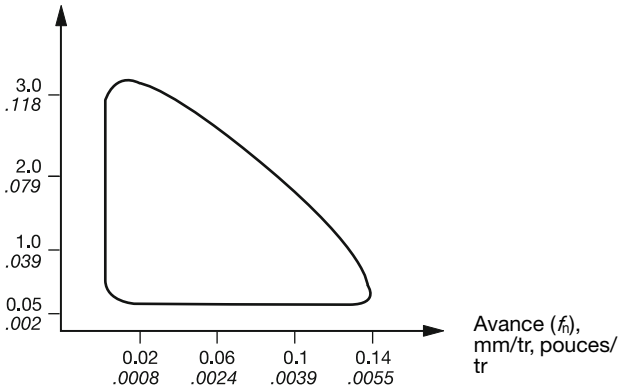
Gorges

Largeur de plaquette (CW), mm, pouce



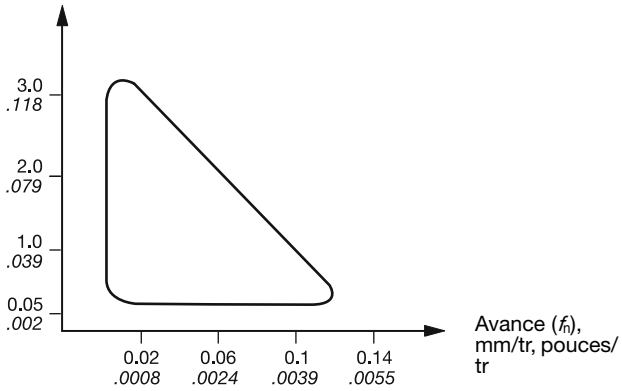
Tournage

Profondeur de coupe(a_p), mm, pouces



Tournage en tirant

Profondeur de coupe(a_p), mm, pouces



Filetage (recommandations de pénétration)

Métrique 60°

Pas, mm	a_p mm	a_p pouces	*nap*
0.20	0.12	.005	4
0.25	0.15	.006	4
0.30	0.18	.007	4
0.35	0.20	.008	4
0.40	0.25	.010	4
0.45	0.28	.011	4
0.50	0.28	.011	4
0.75	0.46	.018	4
1.00	0.61	.024	5
1.25	0.74	.029	6
1.50	0.89	.035	6
1.75	1.07	.042	8
2.00	1.22	.048	8

S'emploie pour les types de filets suivants :
– ISO métrique 60°
– UN 60°
– NPT

ap = profondeur totale du filet
nap = nombre de passes

UN 60°

Pas, filets/pouce	a_p mm	a_p pouces	*nap*
72	0.22	.0086	4
64	0.25	.0098	4
56	0.28	.0110	4
48	0.33	.0129	4
44	0.36	.0142	4
40	0.40	.0157	4
36	0.43	.0169	4
32	0.49	.0193	5
28	0.56	.0220	5
24	0.65	.0256	5
20	0.80	.0315	6
18	0.86	.0339	6
16	0.97	.0382	7
14	1.12	.0441	8
13	1.19	.0469	8
12	1.30	.0512	9

Recommandations de vitesse de coupe

Vitesse de coupe (v_c), m/min (pieds/min)

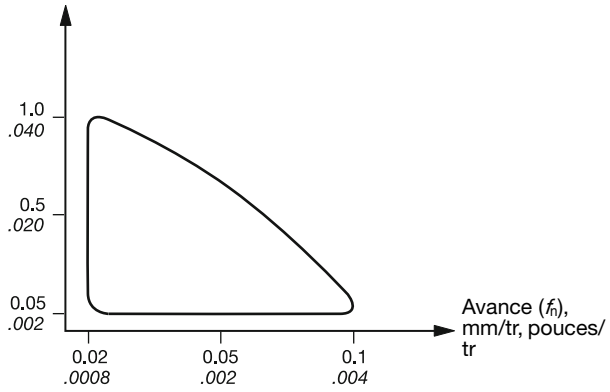
Nuance 1025/1105	P	M	N	S
	60-200 (195-655)	60-180 (195-590)	90-400 (295-1310)	20-50 (65-165)

Conditions de coupe recommandées pour CoroCut® MB

Tournage

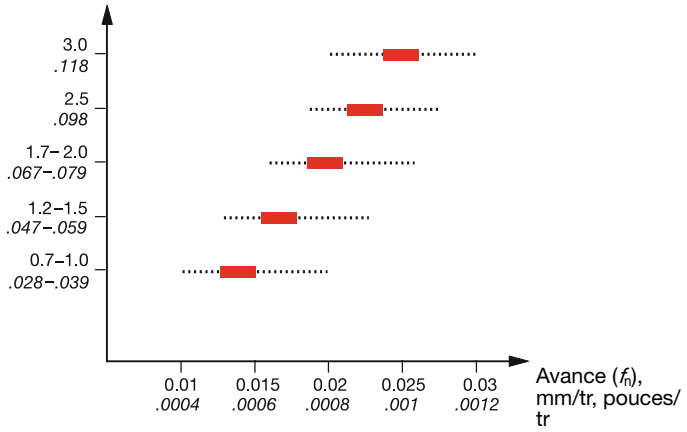
Taille plaquette 07

Profondeur de coupe(a_p), mm, pouces



Gorges et gorges frontales

Largeur de plaquette (CW), mm, pouce



■ = valeur de départ recommandée

Filetage (recommandations de pénétration)

Filet	Plaquette	a_p mm	a_p pouces	*nap*
Profil partiel 60°	MB-07TH050VM-10R/L	0.33	.013	4
	MB-07TH100VM-10R/L	0.64	.025	5
	MB-07TH150VM-10R/L	0.89	.035	6
	MB-07TH200VM-10R/L	1.19	.047	8
	MB-07TH250VM-10R/L	1.50	.059	10
Métrique 60°	MB-07TH050MM-10R/L	0.33	.013	4
	MB-07TH100MM-10R/L	0.64	.025	5
	MB-07TH150MM-10R/L	0.89	.035	6
	MB-07TH175MM-10R/L	1.07	.042	8
	MB-07TH200MM-10R/L	1.19	.047	8
	MB-07TH250MM-10R/L	1.50	.059	10
UN 60°	MB-07TH320UN-10R/L	0.48	.019	4
	MB-07TH280UN-10R/L	0.58	.023	5
	MB-07TH240UN-10R/L	0.66	.026	5
	MB-07TH200UN-10R/L	0.79	.031	6
	MB-07TH180UN-10R/L	0.86	.034	6
	MB-07TH160UN-10R/L	0.94	.037	7
	MB-07TH140UN-10R/L	1.09	.043	8
Withworth 55°	MB-07TH190WH-10R/L	0.91	.036	6
	MB-07TH140WH-10R/L	1.21	.048	8
	MB-07TH110WH-10R/L	1.54	.061	9
NPT 60°	MB-07TH180NT-10R/L	1.11	.044	8
	MB-07TH140NT-10R/L	1.42	.056	10

Filet	Plaquette	a_p mm	a_p pouces	*nap*
ACME 29°	MB-07TH160AC-11R	0.96	.038	6
	MB-07TH140AC-11R	1.09	.043	7
	MB-07TH120AC-11R	1.24	.049	8
	MB-07TH100AC-11R	1.60	.063	10
	MB-07TH080AC-11R	1.90	.075	12
STUB-ACME 29°	MB-07TH160SA-10R	0.66	.026	5
	MB-07TH140SA-10R	0.74	.029	5
	MB-07TH120SA-10R	0.81	.032	6
	MB-07TH100SA-10R	1.09	.043	7
	MB-07TH080SA-10R	1.27	.050	8

ap = profondeur totale du filet
nap = nombre de passes

Recommandations de vitesse de coupe

Vitesse de coupe (v_c), m/min (pieds/min)

	P	M	N	S
Nuance 1025	60-200 (195-655)	60-180 (195-590)	90-400 (295-1310)	20-50 (65-165)
Nuance CB7015	H			
	60-200 (195-655)			

Vitesses de coupe recommandées, valeurs métriques

Recommandations valables pour l'usinage avec arrosage.

ISO P		Aciers	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CT525	GC3115	GC4325
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.5	0.05-0.5	0.05-0.5
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Non allié					
P1.1.Z.AN	01.1	C = 0.1–0.25%	1500	125	235-170	355-185	340-180
P1.2.Z.AN	01.2	C = 0.25–0.55%	1600	150	220-155	330-140	315-140
P1.3.Z.AN	01.3	C = 0.55–0.80%	1700	170	210-145	300-125	290-120
		Faiblement allié ≤5%					
P2.1.Z.AN	02.1	Non trempé	1700	180	205-145	290-135	280-130
P2.5.Z.HT	02.2	Trempé et revenu	1850	275	185-120	270-105	265-100
P2.5.Z.HT	02.2	Trempé et revenu	2050	350	150-100	220-85	215-80
		Fortement allié, >5%					
P3.0.Z.AN	03.11	Recuit	1950	200	130-100	260-115	255-105
P3.0.Z.HT	03.21	Acier à outils trempé	3000	325	80-55	205-75	195-75
		Coulé					
P1.5.C.UT	06.1	Non allié	1550	180	150-100	175-75	165-70
P2.6.C.UT	06.2	Faiblement allié (éléments d'alliage ≤5%)	1600	200	135-85	200-90	190-85
P3.0.C.UT	06.3	Fortement allié (éléments d'alliage >5%)	2050	225	115-70	160-75	130-95
P3.2.C.AQ	06.33	Acier au manganèse, 12–14% Mn	2900	250	75-50	90-50	85-45

ISO M		Aciers inoxydables	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CT525	GC1105	GC1005
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.5	0.05-0.5	0.05-0.5
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Ferritique/ martensitique					
		Barres/forgés					
P5.0.Z.AN	05.11	Non trempé	1800	200	195-135	235-110	400-175
P5.0.Z.PH	05.12	Durci par précipitation	2850	330	135-95	185-85	215-95
P5.0.Z.HT	05.13	Métaux durs	2350	330	150-100	200-90	255-110
		Austénitique					
		Barres/forgés					
M1.0.Z.AQ	05.21	Austénitique	1800	180	190-130	265-125	435-190
M1.0.Z.PH	05.22	Durci par précipitation	2850	330	115-80	185-90	235-100
M2.0.Z.AQ	05.23	Super austénitique	2250	200	130-90	200-95	260-115
		Austénitique-ferritique (Duplex)					
		Barres/forgés					
M3.1.Z.AQ	05.51	Non soudable ≥ 0.05%C	2000	230	115-90	225-105	335-145
M3.2.Z.AQ	05.52	Soudable < 0.05%C	2450	260	90-70	185-90	300-130
		Ferritique/ martensitique					
		Coulés					
P5.0.C.UT	15.11	Non trempé	1700	200	165-115	-	-
P5.0.C.HT	15.13	Métaux durs	2150	330	110-75	-	-
		Austénitique					
		Coulés					
M1.0.C.UT	15.21	Austénitique	1700	180	160-110	-	-
	15.22	Durci par précipitation	2450	330	95-65	-	-
		Austénitique-ferritique (Duplex)					
		Coulés					
M3.1.C.AQ	15.51	Non soudable ≥ 0.05%C	1800	230	100-80	-	-
M3.2.C.AQ	15.52	Soudable < 0.05%C	2250	260	80-60	-	-

ISO K		Fontes	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					GC3115	GC4225	GC1125
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.5	0.05-0.5	0.05-0.5
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Fonte malléable					
	07.1	Ferritique (copeaux courts)	790	130	340-170	320-170	255-125
K1.1.C.NS	07.2	Perlitique (copeaux longs)	900	230	250-115	235-110	170-95
		Fonte grise					
K2.1.C.UT	08.1	Faible résistance à la traction	890	180	290-140	275-130	210-110
K2.2.C.UT	08.2	Forte résistance à la traction	970	220	250-120	240-115	175-90
		Fonte nodulaire GS					
K3.1.C.UT	09.1	Ferritique	900	160	260-115	250-105	185-95
K3.3.C.UT	09.2	Perlitique	1350	250	205-100	195-90	150-75
K3.4.C.UT	09.3	Martensitique	2100	380	145-70	140-70	100-55

TENACITE >>>>						
GC1115	**GC1125**	**GC1025**	**GC1135**	**GC1145**	**GC235**	
0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	
360-180 325-145 290-130	295-145 265-115 235-105	235-115 210-90 185-85	205-100 180-75 175-70	200-100 185-75 175-70	165-130 150-120 140-105	
290-135 250-115 200-95	235-110 205-95 165-75	185-85 165-75 135-60	175-80 155-70 125-55	180-85 165-70 130-55	140-110 120-85 95-70	
255-115 185-75	205-95 150-65	170-75 120-50	155-70 105-45	160-75 105-45	70-60 45-33	
- - - -	135-65 160-85 120-50 70-40	110-55 130-65 80-45 55-30	105-50 120-60 90-40 50-29	110-50 125-65 85-38 -	100-70 90-55 80-45 100-80	

TENACITE >>>>							
GC1115	**GC1125**	**GC1025**	**GC1135**	**GC1145**	**GC235**	**H13A**	
0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5	
235-110 185-85 200-90	190-85 150-65 160-70	160-70 120-55 130-55	145-65 110-45 120-50	150-60 110-45 125-50	130-100 90-70 100-75	90-70 60-40 70-50	
265-125 185-90 200-95	215-100 150-70 160-75	175-80 120-55 130-60	165-70 105-50 115-55	165-65 110-50 105-50	125-95 75-55 85-65	100-65 50-33 65-45	
225-105 185-90	180-85 150-70	145-70 120-55	135-60 110-50	145-60 115-50	125-95 95-70	- -	
215-100 -	175-80 145-65	140-65 120-50	130-60 110-45	140-55 115-45	110-85 70-55	75-60 50-38	
230-110 150-80	185-90 120-65	150-70 95-50	135-60 90-45	145-60 90-45	105-80 65-50	70-45 45-29	
195-95 155-80	155-75 125-65	125-60 105-50	115-55 95-45	120-55 95-45	110-85 85-60	- -	

TENACITE >>>>							
GC1125	**GC1025**	**H13A**	**GC1135**				
0.05-0.5	0.05-0.5	0.05-0.5	0.05-0.5				
255-125 170-95	205-100 140-75	100-85 70-55	320-170 235-110				
210-110 175-90	170-85 140-70	80-65 80-60	275-130 240-115				
185-95 150-75 100-55	150-80 120-60 85-45	70-55 60-45 40-30	250-105 195-90 140-70				

Vitesses de coupe recommandées, valeurs métriques

Recommandations valables pour l'usinage avec arrosage.

ISO N		Non ferreux	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CD10	GC1005	H10
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.5	0.06-0.31	0.05-0.8
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Alliages d'aluminium					
N1.2.Z.UT	30.11	Forgé, ou forgé et travaillé à froid, non vieilli	400	60	2100 (2650 - 265)	1900 (2400 - 240)	1800 (2250-225)
N1.2.Z.AG	30.12		650	100	2100 (2650 - 265)	1900 (2400 - 240)	1800 (2250-225)
		Alliages d'aluminium					
N1.3.C.UT	30.21	Coulé, non vieilli	600	75	2100 (2650 - 265)	1900 (2400 - 240)	1800 (2250-225)
N1.3.C.AG	30.22	Coulé, ou coulé et vieilli	700	90	2100 (2650 - 265)	1900 (2400 - 240)	1800 (2250-225)
		Alliages d'aluminium					
	30.41	Coulés, 13–15% Si	700	130	1600 (2000 - 200)	500 (630 - 65)	450 (560-55)
N1.4.C.NS	30.42	Coulés, 16–22% Si	700	130	800 (1000 - 100)	350 (440 - 45)	300 (375-38)
		Cuivre et alliages de cuivre					
N3.3.U.UT	33.1	Alliages de décolletage, ≥1% Pb	550	110	600 (750 - 75)	500 (630 - 65)	500 (630-65)
N3.2.C.UT	33.2	Laiton, bronzes au plomb, ≤1% Pb	550	90	600 (750 - 75)	500 (630 - 65)	500 (630-65)
N3.1.U.UT	33.3	Bronze et cuivre sans plomb, y compris cuivre électrolytique	1350	100	300 (375 - 38)	300 (375 - 38)	300 (375-38)

ISO S		Superalliages réfractaires	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					S05F	GC1105	GC1005
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.3	0.05-0.3	0.05-0.3
MC No.	No.	Matière	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Base fer					
S1.0.U.AN	20.11	Recuits ou mis en solution	2400	200	200-135	180-120	70-38
S1.0.U.AG	20.12	Vieilli, ou mis en solution et vieilli	2500	280	165-110	150-100	150-100
		Base nickel					
S2.0.Z.AN	20.21	Recuits ou mis en solution	2650	250	100-60	90-55	90-55
S2.0.Z.AG	20.22	Vieilli, ou mis en solution et vieilli	2900	350	90-60	80-50	80-50
S2.0.C.NS	20.24	Coulé, ou coulé et vieilli	3000	320	80-50	70-45	70-45
		Alliages à base de cobalt					
S3.0.Z.AN	20.31	Recuits ou mis en solution	2700	200	100-65	90-60	90-60
S3.0.Z.AG	20.32	Mis en solution et vieillis	3000	300	90-55	80-50	80-50
S3.0.C.NS	20.33	Coulé, ou coulé et vieilli	3100	320	80-50	70-45	70-45
		Alliages de titane		**Rm[1)]**			
S4.1.Z.UT	23.1	Pur marchand (99.5% Ti)	1300	400	-	-	-
S4.2.Z.AN	23.21	Alliages α, proches de α et α + β , recuits	1400	950	-	-	-
S4.3.Z.AG	23.22	Alliages α + β à l'état vieilli, alliages β recuits ou vieillis	1400	1050	-	-	-

ISO H		Matière	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CB20	CC670	CB7015
					h_{ex}, mm ≈ avance f_n, mm/tr		
	CMC				0.05-0.1	0.05-0.1	0.05-0.1
MC No.	No.	Matières trempées	N/mm²	HB	Vitesse de coupe (V_c), m/min		
		Acier extra dur					
H1.3.Z.HA	04.1	Trempé et revenu	4300	60 HRC	125-120	110-100	145-135
		Fonte en coquille					
H2.0.C.UT	10.1	Coulé, ou coulé et vieilli	2250	400	200-195	110-100	-

1) Rm = résistance max. à la traction, mesurée en MPa.

TENACITE >>>>							
GC1125	**GC1025**	**H13A**					
0.05-0.8	0.05-0.8	0.05-0.8					
1500 (1900 - 190) 1500 (1900 - 190)	1500 (1900 - 190) 1500 (1900 - 190)	1500 (1900 - 190) 1500 (1900 - 190)					
1500 (1900 - 190) 1500 (1900 - 190) 400 (500 - 50) 250 (315 - 31)	1500 (1900 - 190) 1500 (1900 - 190) 400 (500 - 50) 250 (315 - 31)	1500 (1900 - 190) 1500 (1900 - 190) 400 (500 - 50) 250 (315 - 31)					
350 (440 - 45) 400 (500 - 50) 250 (315 - 31)	350 (440 - 45) 400 (500 - 50) 250 (315 - 31)	350 (440 - 45) 400 (500 - 50) 250 (315 - 31)					

TENACITE >>>>									
H10	**GC1115**	**GC1125**	**GC1025**	**H13A**	**GC1135**	**GC1145**	**GC235**	**CC670**	**CB7015**
0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3	0.05-0.3
- -	100-55 70-40	80-45 55-33	60-35 45-28	50-37 40-26	50-29 40-26	45-34 45-30	50-37 40-26	- -	- -
- - -	65-40 60-32 45-23	50-32 45-26 35-18	45-28 40-22 30-16	30-23 20-13 20-13	40-26 35-21 25-10	29-23 19-13 20-13	30-23 20-13 20-13	600-320 500-250 250-120	400-300 350-250 200-125
- - -	70-50 60-32 45-23	55-38 45-26 35-18	50-33 40-22 30-16	35-27 23-15 20-13	45-28 35-17 25-14	34-23 23-12 19-13	35-27 23-15 20-13	410-220 350-210 320-150	250-150 250-150 200-125
190-150 80-60 70-55	310-140 100-55 95-45	220-100 80-45 75-37	190-95 65-37 60-32	175-145 70-60 65-55	170-80 65-35 60-30	- - -	- - -	- - -	- - -

TENACITE >>>>								

Vitesses de coupe recommandées, valeurs en pouces

Recommandations valables pour l'usinage avec arrosage.

ISO P		Aciers	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CT525	GC3115	GC4325
					h_{ex}, pouces ≈ avance, f_n pouces/tr		
	CMC				.002-.020	.002-.020	.002-.020
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe (V_c) pieds/min		
		Non allié					
P1.1.Z.AN	01.1	C = 0.1–0.25%	216,500	125	770-550	1150-610	1100-590
P1.2.Z.AN	01.2	C = 0.25–0.55%	233,000	150	720-510	1050-460	1050-460
P1.3.Z.AN	01.3	C = 0.55–0.80%	247,000	170	690-475	980-405	950-395
		Faiblement allié ≤5%					
P2.1.Z.AN	02.1	Non trempé	249,500	180	670-475	950-440	920-415
P2.5.Z.HT	02.2	Trempé et revenu	268,000	275	600-400	880-335	860-320
P2.5.Z.HT	02.2	Trempé et revenu	298,000	350	485-320	710-270	700-255
		Fortement allié, >5%					
P3.5.Z.AN	03.11	Recuit	282,000	200	425-320	840-375	830-345
P3.5.Z.HT	03.21	Acier à outils trempé	435,000	325	260-180	670-245	640-235
		Coulé					
P1.5.C.UT	06.1	Non allié	225,000	180	490-330	570-235	540-230
P2.6.C.UT	06.2	Faiblement allié (éléments d'alliage ≤5%)	230,500	200	440-280	650-290	620-280
P3.0.C.UT	06.3	Fortement allié (éléments d'alliage >5%)	300,500	225	375-230	520-245	425-315
P3.2.C.AQ	06.33	Acier au manganèse, 12–14% Mn	420,500	250	245-165	290-155	275-145

ISO M		Aciers inoxydables	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CT525	GC1105	GC1005
					h_{ex}, pouces ≈ avance, f_n pouces/tr		
	CMC				.002-.020	.002-.020	.002-.020
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe (V_c) pieds/min		
		Ferritique/ martensitique					
		Barres/forgés					
P5.0.Z.AN	05.11	Non trempé	262,000	200	640-440	770-360	1300-570
P5.0.Z.PH	05.12	Durci par précipitation	411,500	330	450-310	610-280	710-305
P5.0.Z.HT	05.13	Métaux durs	340,000	330	485-330	660-295	840-365
		Austénitique					
		Barres/forgés					
M1.0.Z.AQ	05.21	Austénitique	259,000	180	620-430	870-410	1450-610
M1.0.Z.PH	05.22	Durci par précipitation	414,000	330	370-255	610-295	770-330
M2.0.Z.AQ	05.23	Super austénitique	328,000	200	420-290	660-315	860-370
		Austénitique-ferritique (Duplex)					
		Barres/forgés					
M3.1.Z.AQ	05.51	Non soudable ≥ 0.05%C	286,500	230	375-295	740-345	1100-475
M3.2.Z.AQ	05.52	Soudable < 0.05%C	356,500	260	295-225	610-295	980-420
		Ferritique/ martensitique					
		Coulés					
P5.0.C.UT	15.11	Non trempé	246,500	200	540-375	-	-
P5.0.C.HT	15.13	Métaux durs	311,000	330	355-245	-	-
		Austénitique					
		Coulés					
M1.0.C.UT	15.21	Austénitique	248,000	180	520-360	-	-
	15.22	Durci par précipitation	356,000	330	320-220	-	-
		Austénitique-ferritique (Duplex)					
		Coulés					
M3.1.C.AQ	15.51	Non soudable ≥ 0.05%C	258,000	230	335-260	-	-
M3.2.C.AQ	15.52	Soudable < 0.05%C	326,500	260	260-200	-	-

ISO K		Fontes	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					GC3115	GC4325	GC1125
					h_{ex}, pouces ≈ avance, f_n pouces/tr		
	CMC				.002-.020	.002-.020	.002-.020
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe (V_c) pieds/min		
		Fonte malléable					
	07.1	Ferritique (copeaux courts)	115,000	130	1100-560	1050-550	830-415
K1.1.C.NS	07.2	Perlitique (copeaux longs)	131,000	230	810-370	760-350	560-310
		Fonte grise					
K2.1.C.UT	08.1	Faible résist. à la traction	130,000	180	950-450	900-430	680-365
K2.2.C.UT	08.2	Forte résistance à la traction	140,500	220	810-395	780-370	570-295
		Fonte nodulaire GS					
K3.1.C.UT	09.1	Ferritique	130,000	160	850-375	810-350	600-320
K3.3.C.UT	09.2	Perlitique	194,500	250	670-325	640-300	485-250
K3.4.C.UT	09.3	Martensitique	307,500	380	470-230	450-220	330-180

TENACITE >>>>						
GC1115	**GC1125**	**GC1025**	**GC1135**	**GC1145**	**GC235**	
.002-.020	.002-.020	.002-.020	.002-.020	.002-.020	.002-.020	
1200-580 1050-470 950-415	960-475 860-380 770-340	770-370 680-295 610-270	670-330 590-250 570-235	650-330 600-245 570-225	530-430 490-385 460-345	
940-450 820-375 660-305	770-365 660-305 530-245	600-280 540-245 435-195	570-260 500-220 400-180	580-275 530-230 425-185	460-355 390-275 315-220	
830-380 600-250	670-305 490-205	550-250 395-160	500-225 335-140	520-235 350-140	230-205 145-110	
- - - -	440-210 520-275 395-170 225-130	365-175 425-220 265-155 180-95	335-160 390-200 295-130 160-95	360-170 410-205 280-120 -	325-220 295-185 260-155 325-260	

TENACITE >>>>							
GC1115	**GC1125**	**GC1025**	**GC1135**	**GC1145**	**GC235**	**H13A**	
.002-.020	.002-.020	.002-.020	.002-.020	.002-.020	.002-.020	.002-.020	
770-355 600-275 650-295	620-285 480-220 520-235	520-230 385-170 420-185	470-210 350-150 385-165	485-195 365-150 410-170	425-320 300-225 320-245	295-225 195-130 220-170	
870-415 600-290 650-315	700-335 485-230 520-250	570-270 385-180 415-200	530-230 340-160 370-180	530-215 355-165 335-160	415-315 245-185 280-210	320-215 160-110 215-145	
730-350 610-295	580-280 490-235	475-225 390-185	440-190 360-165	470-195 375-165	410-310 310-230	- -	
700-325 -	560-260 470-215	455-205 390-170	425-190 360-150	450-175 375-150	360-275 235-180	250-190 165-125	
750-365 495-260	600-290 395-205	485-230 310-160	445-190 295-145	470-195 300-140	350-265 210-160	230-155 140-95	
640-305 510-265	510-245 405-210	410-190 335-165	375-170 300-145	- -	365-275 270-205	- -	

TENACITE >>>>							
GC1125	**GC1025**	**H13A**	**GC1135**				
.002-.020	.002-.020	.002-.020	.002-0.020				
830-415 560-310	670-325 455-255	325-275 230-175	1050-550 760-350				
680-365 570-295	560-280 460-235	265-210 260-200	900-430 780-370				
600-320 485-250 330-180	490-225 390-200 270-140	230-175 195-145 135-100	810-350 640-300 450-220				

Vitesses de coupe recommandées, valeurs en pouces

Recommandations valables pour l'usinage avec arrosage.

ISO N		Non ferreux	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CD10	GC1005	H10
					h_{ex}, pouces ≈ avance, f_n pouces/tr		
	CMC				.002-.020	.006-.031	.002-.020
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe (V_c) pieds/min		
		Alliages d'aluminium					
N1.2.Z.UT	30.11	Forgé, ou forgé et travaillé à froid, non vieilli	58,000	60	6900 (8650-860)	6250 (7800-780)	5900 (7400-740)
N1.2.Z.AG	30.12		94,500	100	6900 (8650-860)	6250 (7800-780)	5900 (7400-740)
		Alliages d'aluminium					
N1.3.C.UT	30.21	Coulé, non vieilli	87,000	75	6900 (8650-860)	6250 (7800-780)	5900 (7400-740)
N1.3.C.AG	30.22	Coulé, ou coulé et vieilli	101,500	90	6900 (8650-860)	6250 (7800-780)	5900 (7400-740)
	30.41	Coulés, 13–15% Si	101,500	130	5250 (6550-660)	1650 (2050-205)	1500 (1900-190)
N1.4.C.NS	30.42	Coulés, 16–22% Si	101,500	130	2600 (3250-325)	1150 (1450-145)	980 (1250-125)
		Cuivre et alliages de cuivre					
N3.3.U.UT	33.1	Alliages de décolletage, ≥1% Pb	79,500	110	1950 (2450-245)	1650 (2050-205)	1650 (2050-205)
N3.2.C.UT	33.2	Laiton, bronzes au plomb, ≤1% Pb	80,000	90	1950 (2450-245)	1650 (2050-205)	1650 (2050-205)
N3.1.U.UT	33.3	Bronze et cuivre sans plomb, y compris cuivre électrolytique	196,000	100	980 (1250-125)	980 (1250-125)	980 (1250-125)

ISO S		Superalliages réfractaires	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					S05F	GC1105	GC1005
					h_{ex}, pouces ≈ avance, f_n pouces/tr		
	CMC				.002-.012	.002-.012	.002-.012
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe (V_c) pieds/min		
		Base fer					
S1.0.U.AN	20.11	Recuits ou mis en solution	348,000	200	660-435	590-385	590-385
S1.0.U.AG	20.12	Vieilli, ou mis en solution et vieilli	359,000	280	550-360	490-320	490-320
		Base nickel					
S2.0.Z.AN	20.21	Recuits ou mis en solution	383,000	250	330-200	295-185	295-185
S2.0.ZAG	20.22	Vieilli, ou mis en solution et vieilli	420,500	350	295-200	265-165	265-165
S2.0.C.NS	20.24	Coulé, ou coulé et vieilli	436,500	320	255-160	235-150	235-150
		Alliages à base de cobalt					
S3.0.Z.AN	20.31	Recuits ou mis en solution	391,500	200	330-215	295-185	295-185
S3.0.Z.AG	20.32	Mis en solution et vieillis	432,000	300	295-180	265-165	265-165
S3.0.C.NS	20.33	Coulé, ou coulé et vieilli	450,500	320	255-160	235-150	235-150
Titane		**Pur commercial**		**Rm[1)]**			
S4.1.Z.UT	23.1	(99.5% Ti)	188,500	**400**	-	-	-
		Alliages de titane					
S4.2.Z.AN	23.21	Alliages α, proches de α et α + β , recuits Alliages α + β à l'état vieilli, alliages β recuits ou vieillis	203,000	**950**	-	-	-
S4.3.Z.AG	23.22		203,000	**1050**	-	-	-

ISO H		Matières trempées	Force de coupe spécifique k_{c1}	Dureté Brinell	<<<< RÉSISTANCE À L'USURE		
					CB20	CC670	CB7015
					h_{ex}, pouces ≈ avance, f_n pouces/tr		
	CMC				.002-.004	.002-.004	.002-.004
MC No.	No.	Matière	livres/pouces²	HB	Vitesse de coupe (V_c) pieds/min		
		Acier extra dur					
H1.3.Z.HA	04.1	Trempé et revenu	625,500	60 HRC	420-400	355-320	475-450
		Fonte en coquille					
H2.0.C.UT	10.1	Coulé, ou coulé et vieilli	326,500	400	650-640	360-325	-

1) Rm = résistance max. à la traction, mesurée en MPa.

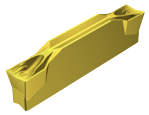
TENACITE >>>>						
GC1125	**GC1025**	**H13A**				
.002-.031	002-.031	.002-.031				
4900 (6150-610) 4900 (6150-610)	4900 (6150-610) 4900 (6150-610)	4900 (6150-610) 4900 (6150-610)				
4900 (6150-610) 4900 (6150-610)	4900 (6150-610) 4900 (6150-610)	4900 (6150-610) 4900 (6150-610)				
1300 (1650-165) 820 (1050-105) 1150 (1450-145) 1300 (1650-165) 820 (1050-105)	1300 (1650-165) 820 (1050-105) 1150 (1450-145) 1300 (1650-165) 820 (1050-105)	1300 (1650-165) 820 (1050-105) 1150 (1450-145) 1300 (1650-165) 820 (1050-105)				

TENACITE >>>>									
H10	**GC1115**	**GC1125**	**GC1025**	**H13A**	**GC1135**	**GC1145**	**GC235**	**CC670**	**CB7015**
.002-.012	.002-.012	.002-.012	.002-.012	.002-.012	.002-.012	.002-.012	.002-.012	.002-.012	.002-.012
- -	330-180 235-135	260-140 185-110	195-115 145-90	165-120 130-85	165-95 130-85	150-145 115-75	165-120 130-85	- -	- -
- - -	215-130 190-105 140-75	170-105 150-85 115-60	145-90 130-75 100-50	100-75 65-45 65-45	130-85 115-70 80-31	95-75 65-40 65-40	100-75 65-45 65-45	1950-1050 1650-810 820-390	1300-980 1150-820 650-410
- - -	235-155 190-105 140-75	185-125 150-85 115-60	165-110 130-75 100-50	115-90 75-50 65-45	145-90 115-55 80-45	115-75 75-37 65-40	115-90 75-50 65-45	1350-720 1150-680 1050-490	820-490 820-490 650-410
620-485	1000-455	720-325	620-310	570-470	550-265	-	-	-	-
255-195 230-180	330-180 310-155	265-140 245-120	210-120 200-105	235-190 215-175	- -	- -	- -	- -	- -

TENACITE >>>>						

CoroCut® 1-2

Tronçonnage

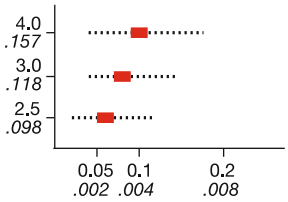


123-CF

Wiper TECHNOLOGY

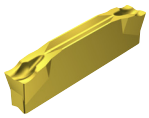
Pour faibles avances

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

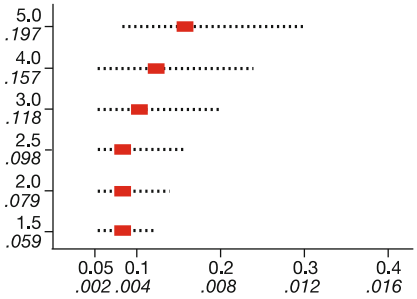
Aciers inoxydables et matières collantes
Très bon contrôle copeaux sous faibles avances.
La géométrie positive supprime les risques d'arêtes rapportées.
Coupe en douceur.
Production d'un bon état de surface grâce à la géométrie Wiper.
Disponible en plaquettes CoroCut à 2 arêtes.



123-CM

Pour avances moyennes

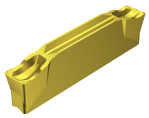
Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Tronçonnage des aciers inoxydables
Egalement recommandé pour le tronçonnage de tubes à parois minces et de pièces de faible diamètre dans toutes les matières.
La géométrie positive supprime les risques d'arêtes rapportées.
Faibles forces de coupe et donc réduction des vibrations.

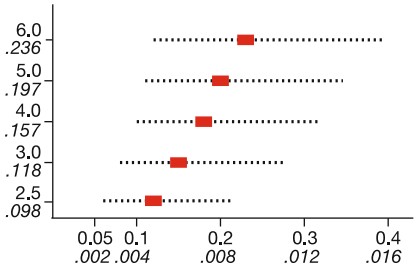
Disponible en plaquettes CoroCut à 1 ou 2 arêtes.



123-CR

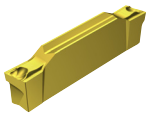
Pour fortes avances

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

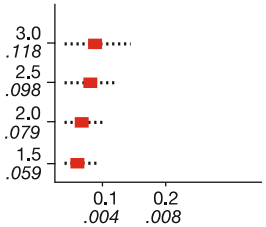
Usinage ébauche
Arêtes de coupe robustes, réduction du risque de rupture.
Convient pour le tronçonnage de barres et la coupe intermittente.
Pour les aciers et les fontes, mais aussi pour les aciers inoxydables lorsqu'on recherche des arêtes plus robustes.
Disponible en plaquettes CoroCut à 1 ou 2 arêtes.



123-CS

Faibles avances

Avance radiale
Largeur de plaquette (CW), pouce



Avance (f_n), mm/tr, pouces/tr

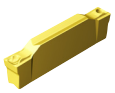
Usinage sans tétons ni bavures.
Solution idéale pour réduire la formation de tétons et bavures sur les pièces grâce à l'acuité d'arête et à des angles d'attaque de 10° et 15°.
Recommandé pour les petites pièces.
Convient pour aciers de décolletage.
Disponible en plaquettes CoroCut à 2 arêtes.

= valeur de départ recommandée

Recommandations de vitesse de coupe: voir page B174

CoroCut® 1-2

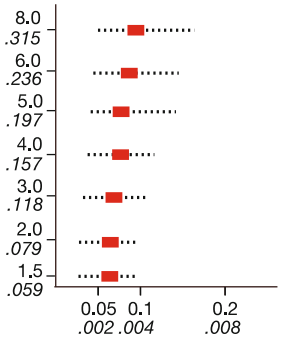
Gorges



123-GF

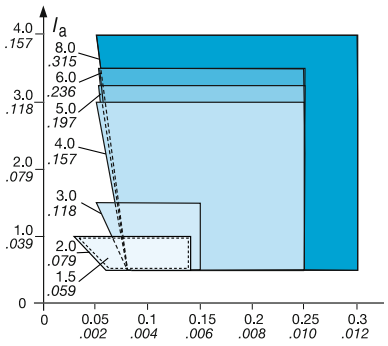
Pour faibles avances

Avance radiale
Largeur de plaquette (CW), mm, pouce



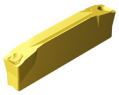
Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces

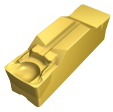


Avance (f_n), mm/tr, pouces/tr

Pour gorges de précision
Bonne précision et répétitivité grâce aux tolérances serrées des plaquettes.
Faibles forces de coupe et production d'un bon état de surface grâce à l'arête de coupe vive.
Grand choix de différentes largeurs
Conçu pour le tournage latéral.
Disponible en plaquettes CoroCut à 2 arêtes.
Peut être commandé en Tailor Made avec différentes largeurs de plaquette et rayons de bec.



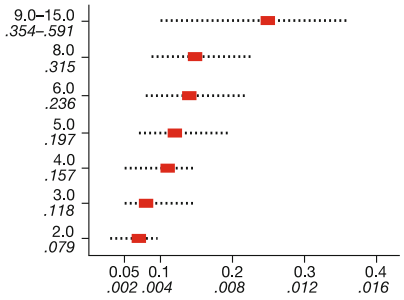
123-GM



Pour avances moyennes

M
Taille de logement
l_a, mm (pouce)
9-11 (.354-.433)

Avance radiale
Largeur de plaquette (CW), mm, pouce



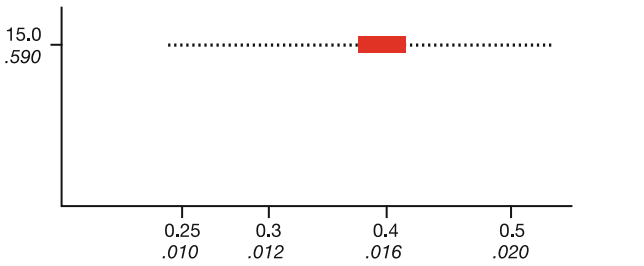
Avance (f_n), mm/tr, pouces/tr

Gorges dans toutes les matières
Excellent contrôle copeaux.
Bon état de surface dû à la réduction de la largeur des copeaux.



123-GR

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

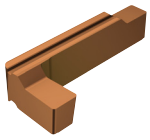
Usinage ébauche de gorges, arête de coupe résistante, convient aux conditions difficiles, par ex. pour l'usinage ébauche d'une gorge dans une croûte de fonderie.
Convient pour l'élargissement de gorges.

= valeur de départ recommandée

Recommandations de vitesse de coupe: voir page B174

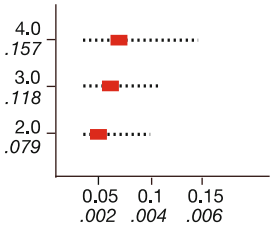
CoroCut® 1-2

Gorges

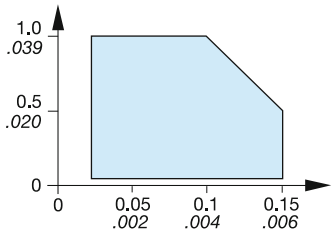


123-GS

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance axiale
Profondeur de coupe(a_p), mm, pouces



Géométrie polyvalente pour les gorges avec faible avance dans la plupart des matières.
Rectifiée à la périphérie, arête de coupe vive.

Pour faibles avances

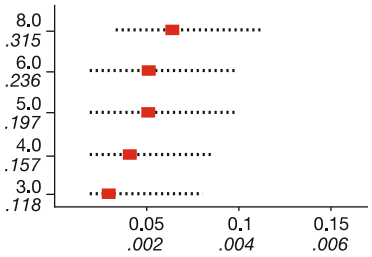
Avance (f_n), mm/tr, pouces/tr

Avance (f_n), mm/tr, pouces/tr



123-S

Avance radiale
Largeur de plaquette (CW), mm, pouce

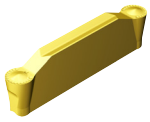


Choix alternatif pour la finition de gorges dans les matières trempées
Maintien de tolérances serrées et excellent état de surface.
Disponible en plaquettes CoroCut à 1 arête.

Plaquette avec insert en nitrure de bore cubique

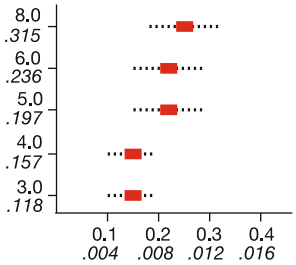
Avance (f_n), mm/tr, pouces/tr

Profilage

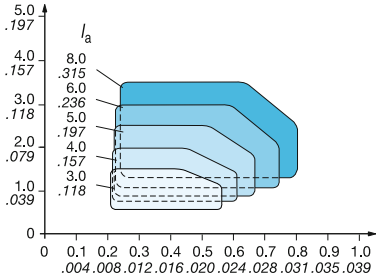


123-RM

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance axiale
Profondeur de coupe(a_p), mm, pouces

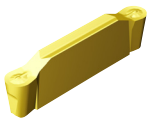


Excellente géométrie pour profilage dans toutes les matières
Contrôle des copeaux exceptionnel, même avec faibles avances et profondeurs de coupe.
Production d'un bon état de surface.
Disponible en plaquettes CoroCut à 1 ou 2 arêtes.

Pour avances moyennes

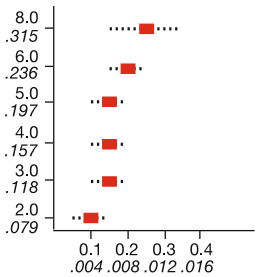
Avance (f_n), mm/tr, pouces/tr

Avance (f_n), mm/tr, pouces/tr

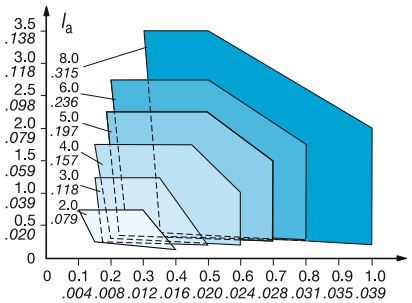


123-RO

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance axiale
Profondeur de coupe(a_p), mm, pouces



Excellente géométrie pour le profilage des aciers inoxydables, des superalliages réfractaires et des autres matières collantes
Superalliages réfractaires et autres matières collantes.
Excellent contrôle des copeaux avec faibles
avances et petites profondeurs de coupe
Bon état de surface. Arête de coupe vive.
Disponible en plaquettes CoroCut à 2 arêtes.

Avance (f_n), mm/tr, pouces/tr

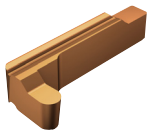
Avance (f_n), mm/tr, pouces/tr

= valeur de départ recommandée

Recommandations de vitesse de coupe: voir page B174

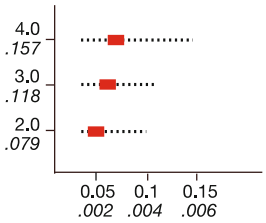
CoroCut® 1-2

Profilage



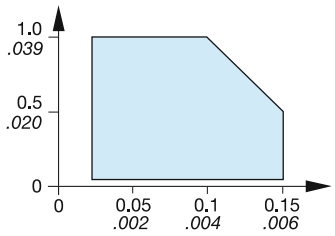
123-RS

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), mm/tr, pouces/tr

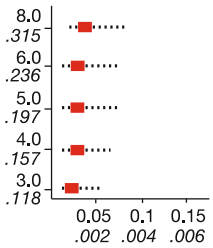
Géométrie polyvalente pour le profilage avec faible épaisseur de copeau dans la plupart des matières.
Rectifiée à la périphérie, arête de coupe vive.



123-RE

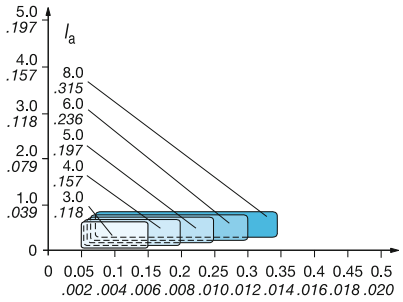
Plaquette avec insert en nitrure de bore cubique

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), mm/tr, pouces/tr

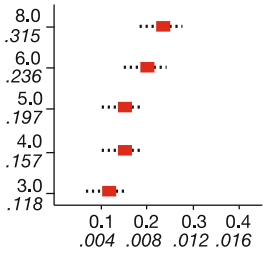
Choix alternatif pour le profilage de finition des matières trempées
Productivité exceptionnelle et excellent état de surface.
Disponible en plaquettes CoroCut à 1 arête.



123-RS

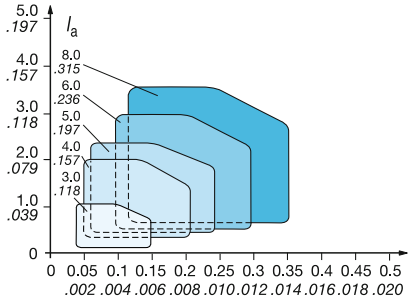
Plaquette avec insert diamant

Avance radiale
Largeur de plaquette (CW), pouce



Avance (f_n), pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), pouces/tr

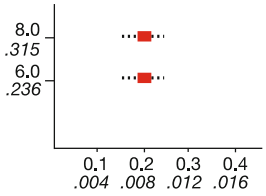
Choix alternatif pour le profilage de finition de non-ferreux.
Productivité exceptionnelle et excellent état de surface.
Pour utilisation dans des conditions stables.
Disponible en plaquettes CoroCut à 1 arête.

Profilage d'aluminium



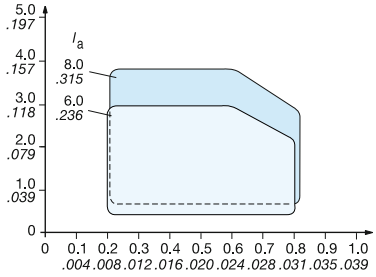
123-AM

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), mm/tr, pouces/tr

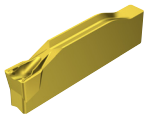
Choix prioritaire pour le profilage des non-ferreux.
Bonne évacuation des copeaux permettant d'obtenir un bon état de surface.
Arête de coupe vive.
Disponible en plaquettes CoroCut à 2 arêtes.

■ = valeur de départ recommandée

Recommandations de vitesse de coupe: voir page B174

CoroCut® 1-2

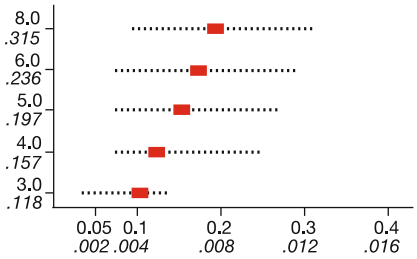
Tournage avec ou sans plongée



123-TF

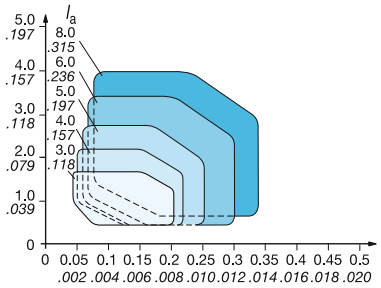
Pour faibles avances

Avance radiale
Largeur de plaquette (CW), mm, pouce



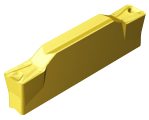
Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), mm/tr, pouces/tr

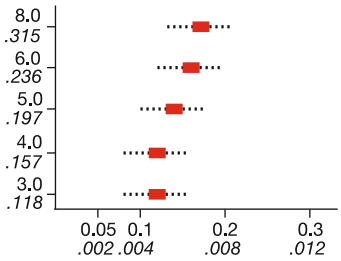
Convient pour toutes les opérations de tournage des aciers inoxydables.
La géométrie positive supprime les risques d'arêtes rapportées.
Bons contrôle des copeaux et état de surface.
Géométrie Wiper sur le côté.
Disponible en plaquettes CoroCut à 1 ou 2 arêtes.
Choix prioritaire pour les gorges frontales.



123-TM

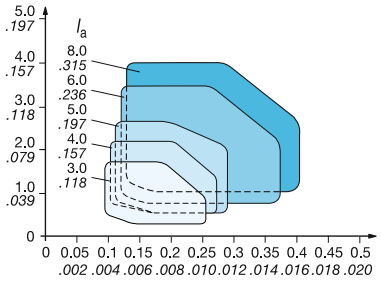
Pour avances moyennes

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces

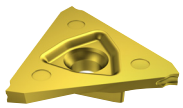


Avance (f_n), mm/tr, pouces/tr

Tournage général
La géométrie positive supprime les risques d'arêtes rapportées.
Disponible en plaquettes CoroCut à 2 arêtes.

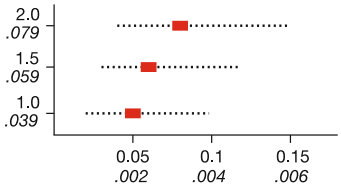
Plaquettes CoroCut® à 3 arêtes

Tronçonnage peu profond



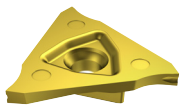
123-CM

Avance radiale
Largeur de plaquette (CW), mm, pouce



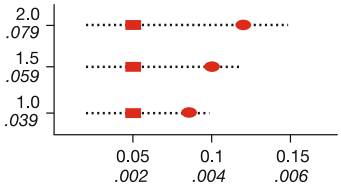
Avance (f_n), mm/tr, pouces/tr

Choix prioritaire pour le tronçonnage/ tournage de gorges peu profonds
Choix prioritaire dans la plupart des matières
Arête vive, géométrie brise-copeaux
Pour utilisation avec des vitesses de coupe normales, de 100 à 250 m/min (330 – 820 pieds/min)



123-CS

Avance radiale
Largeur de plaquette (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Choix prioritaire pour le tronçonnage/tournage de gorges peu profonds à vitesse réduite
Pour matières collantes et aciers pour roulements à billes
Arête extrêmement vive avec roule- copeaux ouvert
Pour utilisation avec des vitesses de coupe normales dans les matières non ferreuses, de 100 à 250 m/min (330 – 820 pieds/min)
Plaquettes à droite (R) ou à gauche (L) pour l'uisnage sans téton ni bavure.

= Valeur de départ recommandée à vitesse normale
= Valeur de départ recommandée à vitesse réduite

Recommandations de vitesse de coupe: voir page B174

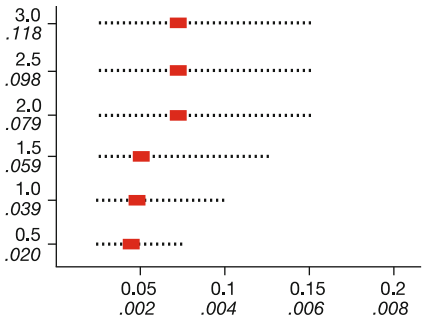
CoroCut® 3

Gorges



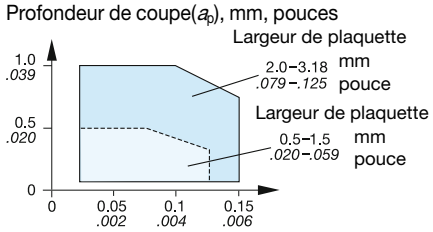
123-GS

Avance radiale
Largeur de plaquette (W1), mm, pouces



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



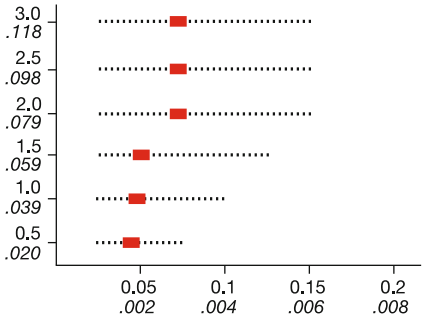
Avance (f_n), mm/tr, pouces/tr

Profilage



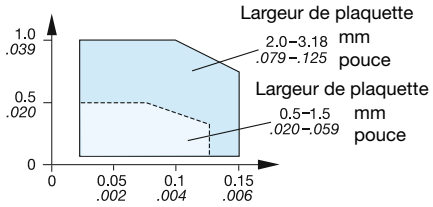
123-RS

Avance radiale
Largeur de plaquette (W1), mm, pouces



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces

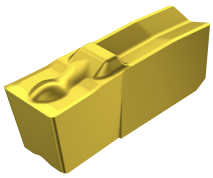


Avance (f_n), mm/tr, pouces/tr

▬ = Valeur de départ recommandée à vitesse normale
● = Valeur de départ recommandée à vitesse réduite
Recommandations de vitesse de coupe: voir page B174

T-Max Q-Cut®

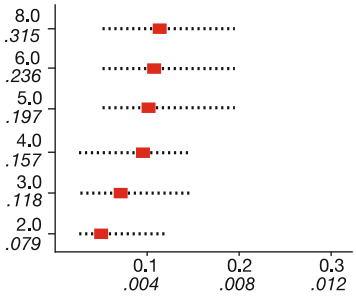
Gorges intérieures



151.3-4G

Pour faibles avances

Avance radiale
Largeur de plaquette (W1), mm, pouces



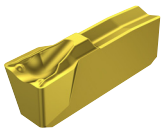
Avance (f_n), mm/tr, pouces/tr

Nota :
Les plaquettes de type 151.3 (-4G, -7G et -7P) ne peuvent s'utiliser qu'avec les porte-plaquettes type F151.37 et les barres type AG151.32

Choix alternatif pour l'usinage de gorges intérieures dans des alésages de faible diamètre.

Bonne précision et répétitivité grâce aux tolérances serrées des plaquettes.
Faibles forces de coupe et bon contrôle des copeaux dans une grande diversité de matières.
Arête de coupe vive.

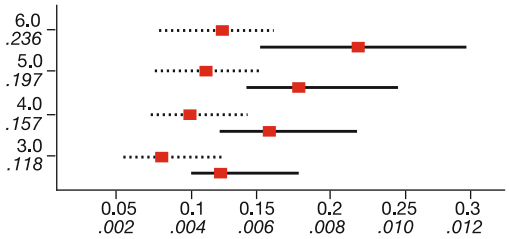
Gorges frontales



151.3-7G

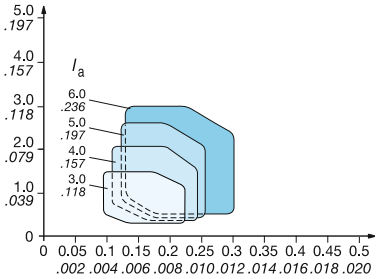
Pour avances moyennes

Avance radiale
Largeur de plaquette (W1), mm, pouces



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), mm/tr, pouces/tr

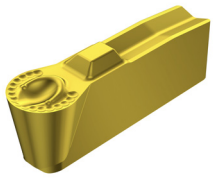
..... = Plage approx. d'avance axiale, pouces/tr, première passe
——— = Avance axiale, plage approximative, pouces/tr, passe d'ouverture

Choix prioritaire pour les gorges frontales.

Bon contrôle copeaux à la fois lors de la première plongée et des passes suivantes. Possibilité de réaliser des gorges de petit diamètre. Excellente stabilité.
Pour l'usinage de gorges frontales dans tous types de matières.

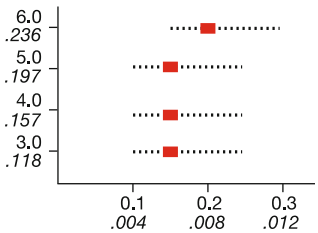
Choix prioritaire pour le tournage/ les gorges intérieurs

Bon contrôle copeaux.
Production d'un bon état de surface grâce à la géométrie Wiper.



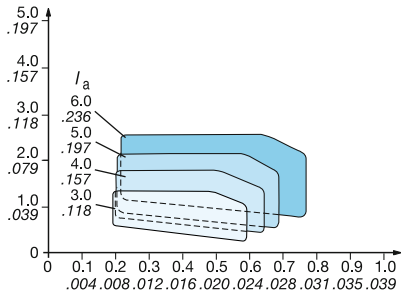
151.3-7P

Avance radiale
Largeur de plaquette (W1), mm, pouces



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



Avance (f_n), mm/tr, pouces/tr

Pour profilage associé au tournage de gorges frontales

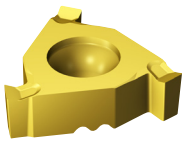
Bon contrôle copeaux tant axial que radial.
Convient bien également pour les opérations de profilage intérieur.

■ = valeur de départ recommandée

Recommandations de vitesse de coupe: voir page B174

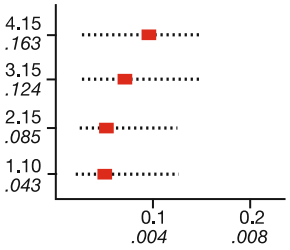
CoroThread®

Gorges de circlips



254R/LG

Avance radiale
Largeur de plaquette (W1), mm, pouces



Avance (f_n), mm/tr, pouces/tr

Choix alternatif pour le tournage économique de gorges de circlips.

Productivité et fiabilité élevées par diminution des forces de coupe et des vibrations.
Trois arêtes de coupe pour une meilleure rentabilité.
Recommandée pour tous types de matières.

= valeur de départ recommandée

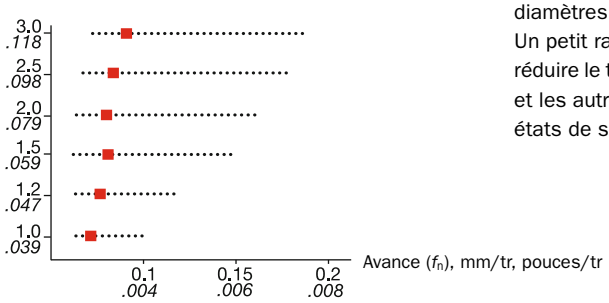
Recommandations de vitesse de coupe: voir page B174

CoroCut® QD

QD-N..-CF



Avance radiale
Largeur de coupe (CW), mm, pouce

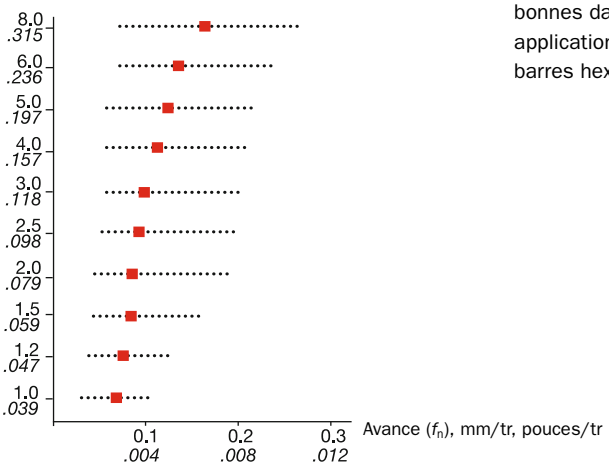


Géométrie positive pour les faibles avances
Premier choix pour les pièces à parois minces et les petits diamètres
Un petit rayon de bec et une géométrie positive permettent de réduire le téton central et les bavures dans les aciers inoxydables et les autres matières collantes. Arêtes Wiper pour de très bons états de surface.

QD-N..-CM



Avance radiale
Largeur de coupe (CW), mm, pouce

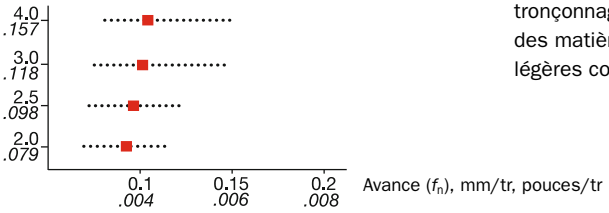


Premier choix, géométrie universelle
Premier choix pour le tronçonnage au centre si les conditions sont bonnes dans la plupart des matières ; convient aussi aux applications avec interruptions légères comme le tronçonnage de barres hexagonales.

QD-R/L..-CM



Avance radiale
Largeur de coupe (CW), mm, pouce

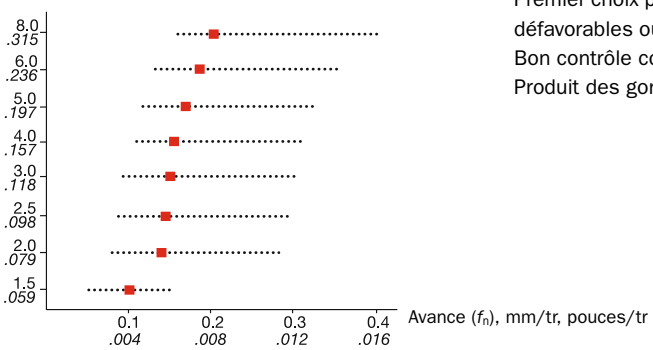


Géométrie universelle
Pour réduire les tétons et les bavures dans les opérations de tronçonnage si les conditions sont bonnes ; convient à la plupart des matières ; convient aux applications avec interruptions légères comme le tronçonnage de barres hexagonales.

QD-N..-CR



Avance radiale
Largeur de coupe (CW), mm, pouce



Géométrie résistante, arête de coupe négative
Premier choix pour le tronçonnage au centre dans des conditions défavorables ou dans les applications avec interruptions lourdes.
Bon contrôle copeaux sous avances élevées.
Produit des gorges à fond plat.

= valeur de départ recommandée

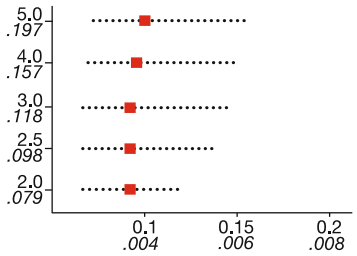
Recommandations de vitesse de coupe: voir page B174

CoroCut® QD

QD-N..-CL



Avance radiale
Largeur de coupe (CW), mm, pouce



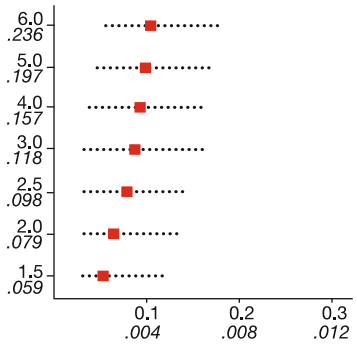
Avance (f_n), mm/tr, pouces/tr

Géométrie aggressive pour les matières à copeaux longs
Bonne fragmentation des copeaux dans les aciers bas carbone, les aciers à roulements et les autres matières collantes
Avances faibles à moyennes.

QD-N..-CO



Avance radiale
Largeur de coupe (CW), mm, pouce



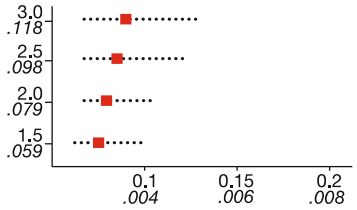
Avance (f_n), mm/tr, pouces/tr

Géométrie d'optimisation – arête de coupe vive, rectifiée
Premier choix pour les superalliages réfractaires (ISO S), les aciers inoxydables duplex et les matières non ferreuses
Faibles forces de coupe, réduction des arêtes rapportées, faibles risques de vibrations.

QD-R/L..-CO



Avance radiale
Largeur de coupe (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

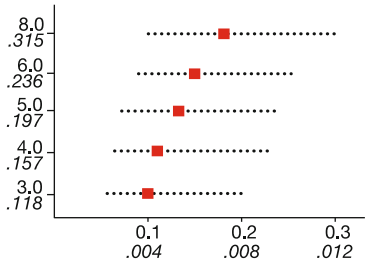
Géométrie d'optimisation – arête de coupe vive, rectifiée
Pour réduire les tétons et les bavures dans les opérations de tronçonnage si les conditions sont bonnes ; convient à la plupart des matières ; convient aux applications avec interruptions légères comme le tronçonnage de barres hexagonales.
Faibles forces de coupe, réduction des arêtes rapportées, faibles risques de vibrations.

QD-N..-TF



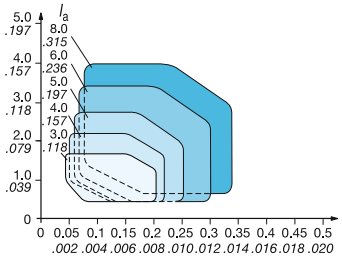
Wiper TECHNOLOGY

Avance radiale
Largeur de coupe (CW), mm, pouce



Avance (f_n), mm/tr, pouces/tr

Avance axiale
Profondeur de coupe(a_p), mm, pouces



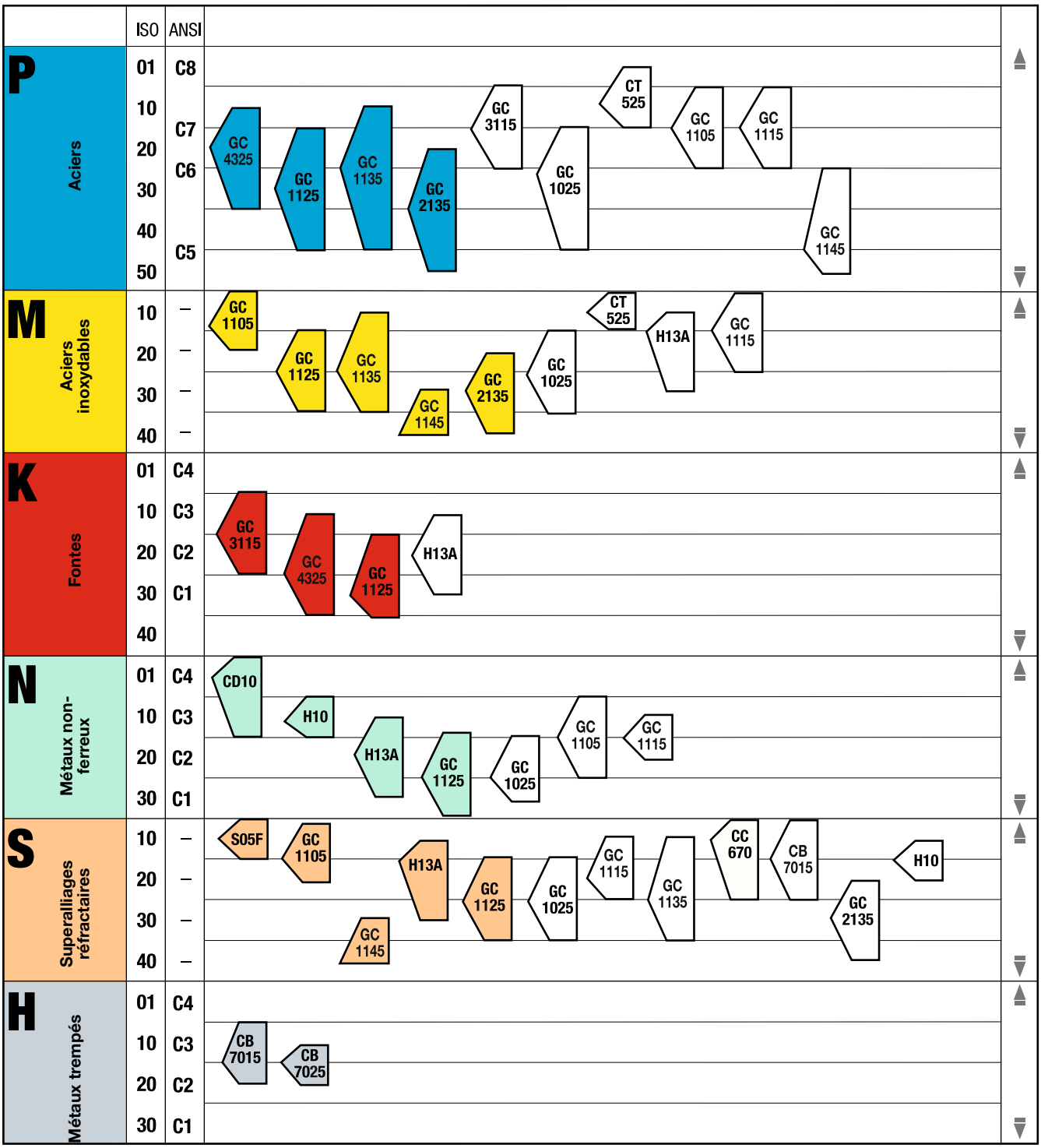
Avance (f_n), mm/tr, pouces/tr

Géométrie prioritaire pour le tournage de gorges larges
Géométrie la plus polyvalente pour le tournage de gorges dans toutes les matières.
Géométrie positive donnant de faibles forces de coupe et un bon contrôle des copeaux.
Bons états de surface grâce à la géométrie Wiper.
Produit des gorges à fond plat.

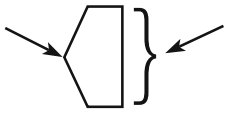
■ = valeur de départ recommandée

Recommandations de vitesse de coupe: voir page B174

Nuances pour le tronçonnage et les gorges



La position et la forme des symboles identifiant les nuances indiquent le champ d'application recommandé.



▲ Résistance à l'usure

▼ Ténacité

= Nuances de base

= Nuances complémentaires

Nuances pour le tronçonnage et les gorges

P Aciers, aciers coulés, fontes malléables à copeaux longs.

Nuances de base

GC3115 (HC) – P15 (P05-P25)
Nuance à revêtement CVD, à résistance à l'usure très élevée. Particulièrement recommandée pour les gorges et le tournage en conditions stables. Bons résultats également dans les aciers durs grâce à une excellente résistance à haute température. Pour vitesses de coupe élevées en conditions favorables.
GC3020 (HC) – P15 (P05-P25)
Nuance à revêtement CVD, à résistance à l'usure très élevée. Particulièrement recommandée pour les gorges et le tournage en conditions stables en raison de son excellente résistance à chaud. Efficace aussi dans les aciers durs. Pour vitesses de coupe élevées en conditions favorables.
GC4325 (HC) - P20 (P10-P35)
Nuance polyvalente à revêtement CVD offrant une excellente combinaison de haute résistance à l'usure et de bonne sécurité d'arête. Choix prioritaire pour les opérations d'usinage de gorges et de tournage dans des conditions stables. Vitesses de coupe moyennes à élevées.
GC1025 (HC) – P25 (P15–P45)
Excellente nuance polyvalente pour tronçonnage, gorges et tournage. Cette nuance à revêtement PVD donne de très bons résultats dans les aciers bas carbone et autres matériaux collants. Vitesses de coupe et avances moyennes à faibles.
GC1125 (HC) - P30 (P15-P45)
Excellente nuance carbure cémenté polyvalente à revêtement PVD amélioré. Choix de base pour le tronçonnage de tubes d'acier. Elle convient aussi très bien pour les opérations d'usinage de gorge et de tournage. Vitesses et avances moyennes à faibles.
GC1135 (HC) – P35 (P20-P50)
Nuance carbure à revêtement CVD pour opérations exigeantes en ténacité telles que le tronçonnage au centre et la coupe intermittente. Alternative pour le tournage de gorges et le tournage. Très bonnes ténacité et sécurité d'arête. Vitesses de coupe moyennes à faibles.

Nuances complémentaires

CT525 (HT) – P10 (P01-P15)
Nuance à base de titane à excellente résistance à l'oxydation et au collage. Production d'états de surface de haute qualité en tournage de gorges dans les aciers alliés et faiblement alliés en conditions favorables. Vitesses de coupe et avances modérées.
GC235 (HC) – P45 (P25-P50)
Tronçonnage et gorges dans les aciers exigeant de la ténacité. Pour vitesses faibles en conditions défavorables.
GC1115 (HC) – P15 (P05-P25)
Recommandée comme nuance complémentaire à faible avance ou à vitesse de coupe moyenne.
GC1105 (HC) - P15 (P05-P25)
Recommandée uniquement pour le décolletage ; à utiliser comme nuance complémentaire du GC1025 à faible avance ou à vitesse de coupe moyenne.

M Aciers inoxydables austénitiques/ferritiques/ martensitiques, aciers coulés, aciers au manganèse, fontes alliées, fontes malléables, aciers de décolletage.

Nuances de base

Le substrat se compose d'un carbure dur à grains fins avec 6 % de Co pour une résistance à chaud élevée et une bonne résistance à la déformation plastique. Le nouveau revêtement PVD, constitué d'une fine couche de TiAlN offrant une excellente adhérence, même sur les arêtes de coupe vives, garantit ténacité, usure en dépouille régulière et hautes performances. Convient pour la finition des aciers inoxydables à grandes vitesses.
GC1125 (HC) - M25 (M15-M35)
Nuance polyvalente améliorée à revêtement PVD. Elle présente un bon équilibre entre une résistance élevée à l'usure et une bonne sécurité d'arête dans les aciers inoxydables. Choix de base pour les gorges et le tournage. Elle convient aussi très bien pour le tronçonnage, en particulier des tubes. Vitesses de coupe moyennes à faibles.
GC1135 (HC) – M30 (M20-M40)
Nuance carbure à revêtement CVD. Choix prioritaire pour le tronçonnage dans les aciers inoxydables et autres opérations exigeantes en ténacité. Très bonnes ténacité et sécurité d'arête. Vitesses de coupe moyennes à faibles.
GC1025 (HC) - M25 (M15-M35)
Excellente nuance polyvalente à revêtement PVD offrant une combinaison de haute résistance à l'usure et de bonne sécurité d'arête pour les aciers inoxydables. Recommandée pour les opérations d'usinage de gorges et de tournage; bien adaptée aussi pour le tronçonnage, en particulier des tubes. Vitesses de coupe moyennes à faibles.
GC1145 (HC) – M40 (M40-M50)
Cette nuance est une bonne solution pour les applications dans les aciers inoxydables qui demandent une excellente ténacité. Elle convient aux opérations de tronçonnage et aux applications qui nécessitent une très bonne ténacité d'arête. Cette nuance possède un revêtement PVD à base d'oxyde qui fonctionne bien dans les matières collantes. Le substrat a une très bonne ténacité d'ensemble. A utiliser à faible vitesse de coupe.

Nuances complémentaires

GC1005 (HC) – M10 (M05-M20)
Nuance carbure à revêtement PVD. Excellente combinaison d'un substrat à grain fin résistant à la déformation plastique et d'un revêtement très résistant à l'usure à température élevée pour finition des aciers inoxydables avec des vitesses élevées.
CT525 (HT) – M10 (M05-M15)
Nuance à base de titane à excellente résistance à l'oxydation et au collage. Production d'états de surface de haute qualité en tournage de gorges dans les aciers inoxydables en conditions favorables. Vitesses de coupe et avances modérées.
H13A (HW) – M15 (M10-M30)
Nuance carbure non revêtue avec bonne résistance à l'usure par abrasion et bonne ténacité. Bon choix pour le tournage de gorges dans les aciers réfractaires et les alliages de titane.
GC235 (HC) – M35 (M25-M40)
Tronçonnage et gorges dans les aciers inoxydables exigeant de la ténacité. Pour faibles vitesses de coupe et conditions défavorables.
GC1115 (HC) – M15 (M05-M25)
Nuance carbure à grain fin avec revêtement PVD. Le substrat a une bonne résistance à chaud et à la déformation plastique combinée à une sécurité d'arête élevée. Le revêtement PVD mince à base d'oxyde a une excellente résistance dans les matières collantes et une très bonne adhérence sur les arêtes vives. Ces propriétés garantissent la ténacité ainsi qu'une usure en dépouille régulière et des performances élevées.

Nuances pour le tronçonnage et les gorges

K Fontes, fontes en coquille, fontes malléables à copeaux courts.

Nuances de base

GC3115 (HC) – K15 (K05-K25)
Nuance à revêtement CVD très résistante à l'usure pour vitesses de coupe élevées en conditions favorables. Choix prioritaire pour les gorges et le tournage. Bons résultats aussi dans les fontes dures, grâce à une excellente dureté à chaud.
GC4325 (HC) - K25 (K10 - K35)
Nuance polyvalente à revêtement CVD offrant une excellente combinaison de haute résistance à l'usure et de bonne sécurité d'arêtes. À utiliser pour les gorges et le tournage sous vitesses de coupe moyennes à élevées. Bien adaptée également au tronçonnage de tubes.
GC1125 (HC) - K30 (K15-K35)
Nuance polyvalente à revêtement PVD pour les opérations qui demandent de la ténacité et les coupes interrompues. Son revêtement supérieur lui confère une bonne sécurité d'arête. A utiliser à des vitesses de coupe moyennes à faibles.
GC1025 (HC) - K30 (K15-K35)
Nuance polyvalente à revêtement PVD pour les opérations qui demandent de la ténacité et les coupes interrompues. A utiliser à des vitesses de coupe moyennes à faibles.
GC1135 (HC) - K20 (K10-K30)
Bonne nuance polyvalente à revêtement PVD avec bonne résistance à l'usure et très grande ténacité d'arête pour les opérations de filetage exigeantes en ténacité dans les matières ISO K.

Nuances complémentaires

GC3020 (HC) – K15 (K05-K25)
Nuance à revêtement CVD très résistante à l'usure pour les gorges et le tournage sous vitesses de coupe élevées en conditions favorables. Bons résultats aussi dans les fontes dures, grâce à une excellente dureté à chaud.
H13A (HW) – K20 (K10-K30)
Bonne ténacité et résistance à l'usure par abrasion en tronçonnage et gorges dans les fontes.
GC1115 (HC) - K15 - (K05-K25)
Recommandée comme nuance complémentaire à faible avance ou à vitesse de coupe moyenne.

N Métaux non-ferreux

Nuances de base

CD10 (DP) – N01 (N01-N15)
Nuance de diamant polycristallin (PCD) recommandée pour l'usinage des métaux non ferreux et des matières non métalliques. Production d'un très bon état de surface.
H10 (HW) – N10 (N05-N15)
Nuance de carbure non revêtue, à bonne acuité d'arête. Recommandée pour l'usinage de l'aluminium et la coupe intermittente.
GC1005 (HC) - N10 (N05-N15)
Nuance carbure à revêtement PVD. La combinaison entre le substrat dur à grain fin et le revêtement à haute résistance à l'usure fait de cette nuance un très bon choix pour l'ébauche de l'aluminium.
H13A (HW) – N20 (N10-N30)
Nuance carbure non revêtue. Bonne résistance à l'usure par abrasion et ténacité. Idéale pour tronçonnage et gorges dans les alliages d'aluminium.
GC1025 (HC) - N25 (N15-N20)
Nuance à revêtement PVD pour les opérations exigeant de la ténacité, recommandée pour les coupes intermittentes.
GC1125 (HC) - N25 (N15-N35)
Nuance à revêtement PVD pour les opérations qui demandent de la ténacité. Recommandée pour les coupes interrompues.

Nuances complémentaires

GC1105 (HC) - N15 (N05-N25)
Nuance à revêtement PVD avec excellente adhérence sur les arêtes vives. Ténacité garantie, usure en dépouille régulière et performances élevées.
GC1115 (HC) - N15 (N10-N20)
Nuance carbure à grain fin avec revêtement PVD pour les applications qui nécessitent des arêtes vives. La combinaison entre le substrat résistant, la sécurité d'arête élevée et le revêtement très résistant à l'usure rend cette nuance idéale pour les opérations qui demandent de la ténacité dans les matières non ferreuses.

Lettres d'identification des matériaux de coupe durs:

Métaux durs:

HW Métal dur non revêtu principalement à base de carbure de tungstène (WC)

HT Métal dur non revêtu, appelé également cermet, contenant principalement des carbures de titane (TIC) ou des nitrures de titane (TIN) ou les deux.

HC Métaux durs comme ci-dessus, mais revêtus

Céramiques:

CA Céramiques à base d'oxydes, principalement oxydes d'aluminium (Al_2O_3).

CM Céramiques mixtes à base principalement d'oxyde l'aluminium (Al_2O_3) mais comprenant également d'autres éléments que les oxydes.

CN Céramiques à base de nitrures, principalement de nitrure de silicium (Si_3N_4).

CC Céramiques idem ci-dessus mais revêtues.

Diamant:

DP Diamant polycrystallin[1)]

Nitrure de bore:

BN Nitrure de bore polycristallin[1)]

[1)] Le diamant et le nitrure de bore polycristallins sont aussi appelés matériaux de coupe super-durs.

Nuances pour le tronçonnage et les gorges

S Superalliages réfractaires

Nuances de base

S05F (HC) - S10 (S05-S15)
Nuance à revêtement MT-CVD avec couches TiCN-Al2O3-TiN et substrat carbure à grain fin. Polyvalente pour les superalliages réfractaires. A utiliser pour l'ébauche et la finition à des vitesses élevées.
GC1105 (HC) - S15 (S10-S20)
Le substrat se compose d'un carbure dur à grains fins avec 6 % de Co pour une dureté à chaud élevée et une bonne résistance à la déformation plastique. Le nouveau revêtement PVD, constitué d'une fine couche de TiAlN offrant une excellente adhérence, même sur les arêtes de coupe vives, garantit ténacité, usure en dépouille régulière et performances exceptionnelles dans les superalliages réfractaires.
GC1005 (HC) – S15 (S10-S20)
Nuance carbure à revêtement PVD. Excellente combinaison d'un substrat à grain fin résistant à la déformation plastique et d'un revêtement très résistant à l'usure à température élevée pour superalliages réfractaires à base de Co, Ni ou Fe.
H13A (HW) – S15 (S10-S30)
Nuance carbure non revêtue. Bonnes résistance à l'usure par abrasion et ténacité. Idéale pour tronçonnage et gorges. Choix de base pour le titane.
GC1025 (HC) - S25 (S15-S35)
Nuance à revêtement PVD pour les opérations exigeant de la ténacité, recommandée pour les coupes intermittentes. A utiliser avec de faibles vitesses de coupe.
GC1125 (HC) - S25 (S15-S35)
Nuance à revêtement PVD pour les opérations qui demandent de la ténacité. Recommandée pour les coupes interrompues. A utiliser à des vitesses de coupe faibles.
CC670 (CA) – S10 (S05-S25)
Céramique Whisker à base d'oxyde d'aluminium renforcée de fibres de carbure de silicium, avec une excellente ténacité de masse. Recommandée surtout pour les alliages réfractaires en conditions favorables.
CB7015 (BN) – S15 (S05-S25)
Composite au nitrure de bore cubique hautes performances convenant aussi aux superalliages réfractaires. Cette nuance permet d'avoir des arêtes vives optimisées pour la finition avec bons états de surface et faibles profondeurs de coupe.
GC1145 (HC) – S40 (S40-S50)
Premier choix pour le tronçonnage des superalliages réfractaires. Cette nuance apporte une grande sécurité. Le substrat tenace est associé à un revêtement PVD qui comporte une couche d'oxyde pour améliorer la résistance thermique. A utiliser à des vitesses de coupe faibles.
GC1115 (HC) – S20 (S10-S25)
Cette nuance est recommandée pour les superalliages réfractaires. C'est une nuance carbure à grain fin avec revêtement PVD avec une résistance à chaud élevée et une bonne sécurité d'arête. Sa résistance à l'usure en entaille en fait une bonne nuance pour les matières difficiles.

Nuances complémentaires

H10 (HW) – S15 (S10-S20)
Nuance de carbure non revêtue, à bonne acuité d'arête. Recommandée pour la finition du titane.
GC1135 (HC) – S30 (S20 – S40)
Une nuance à revêtement CVD pour opérations exigeantes en ténacité telles que le tronçonnage jusqu'au centre ou la coupe intermittente des superalliages réfractaires.
GC235 (HC) – S30 (S25-S40)
Nuance carbure à revêtement CVD pour tronçonnage et gorges des superalliages réfractaires. Faibles vitesses de coupe.

H Métaux trempés

Nuances de base

CB20 (BN) – H01 (H01-H10)
Matière composite en nitrure de bore cubique haute performance. Convient pour les métaux ferreux trempés, en coupe continue ou intermittente.
CC670 (CA) – H10 (H05-H15)
Céramique Whisker à base d'oxyde d'aluminium renforcée de fibres de carbure de silicium, avec une excellente ténacité de masse. Recommandée surtout pour les alliages réfractaires et le tournage de pièces dures en conditions défavorables.
CB7015 (BN) - H15 (H05-H20)
Composite de nitrure de bore cubique hautes performances pour matériaux ferreux trempés. Adapté aux coupes continues et intermittentes.
CB7025 (BN) - H15 (H10-H20)
Nuance hautes performances à teneur moyenne en nitrure de bore cubique. Premier choix pour les coupes avec des interruptions lourdes importantes et continues par ailleurs à des vitesses moyennes dans les aciers de cémentation.


CoroCut QD

CoroThread® 266

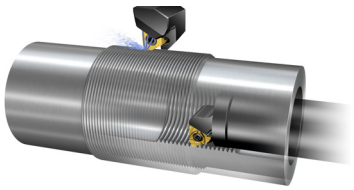
Outil à plaquettes indexables avec plaquettes à 3 arêtes

Filetage au tour avec un très grande rigidité pour tous les types de filetss



Tailor Made
Voir page I5.

Application

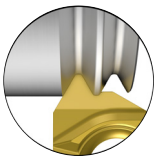


- Premier choix pour toutes les applications de filetage au tour
- Taille de trou minimum : 12 mm (0.472 pouce)

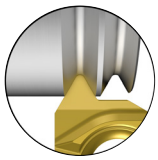
P M K N S H

Champs d'applications ISO

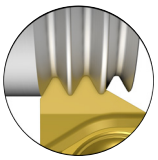
Trois types différents de plaquettes à fileter



Profil complet
Productivité élevée

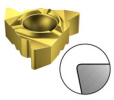


Profil partiel
Nombre d'outils minimum en stock

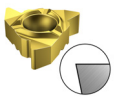


Multi-dents
Productions en grandes séries économiques

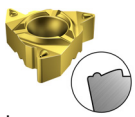
Géométries et nuances pour toutes les matières



Norme
Géométrie A



Vive
Géométrie F



Brise-copeaux
Géométrie C

- Pas : 0.5-8 mm (0.02-0.315 filets/pouce)
- Taille d'alésage minimum : 12 mm (0.472 pouce)
- Plaquettes Tailor Made pour presque tous les profils et pas de filets

Attachements

- Coromant Capto®
- Porte-outils à manche rectangulaire
- Barres d'alésage cylindriques à utiliser avec EasyFix
- Barres d'alésage cylindriques avec méplats
- Barres d'alésage carbure
- Cartouches pour outils intégrés
- Têtes de coupe CoroTurn® SL

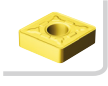


iLock™ ingenious locking interface

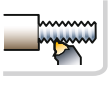
Voir page 37.

Serrage iLock™ fiable

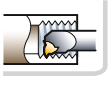
Les rainures de la plaquette se positionnent sur les rails en T du logement de plaquette afin de prévenir tout mouvement de l'arête de coupe causé par la variation des forces de coupe.



C6



C41

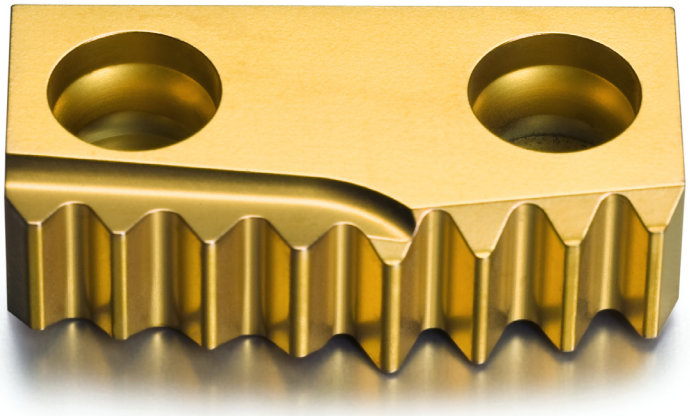


C50

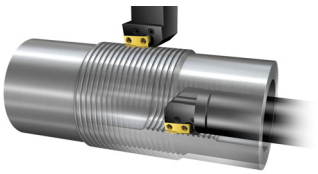
T-Max® Twin-Lock

Système avec plaquettes multi-dents

Filetage pétrolier extérieur et intérieur



Application



- Tubes, boîtiers er raccords
- Filets pour les joints et pour les raccords rotatifs à épaulement
- Taille de trou minimum 60 mm (2.36 pouce)
- Optimisé pour les aciers



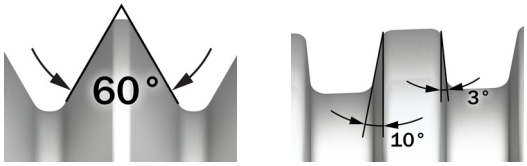
Champs d'applications ISO

Plaquettes

- Plaquettes dans les nuances polyvalentes GC1125 et GC4215, optimisées pour les aciers
- Une seule géométrie polyvalente

Attachements

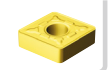
- Têtes de coupe CoroTurn SL taille 40
- Manches rectangulaires et cylindriques
- Cartouche à levier

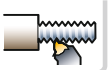


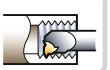
Profils de filets API V rond et API Buttress

Plaquettes multi-dents

Plaquettes multi-dents à arêtes vives pour des filets de grande qualité


C66


C68


C69

SANDVIK Coromant

Comment choisir un outil de filetage

1 Définition du type d'opération

- Filetage extérieur ou intérieur
- Filets à droite ou à gauche
- Choisir le type de filet

2 Choisir la taille, la géométrie et la nuance de plaquette ainsi que le type de pénétration

Choisir le pas et la taille de plaquette. Choisir une plaquette multi-dents si possible pour une obtenir une meilleure productivité.
Choisir votre géométrie, nuance et type de pénétration. Recommandations détaillées en page C101.

Les plaquettes multi-dents ressemblent à des plaquettes à profil complet, mais elles ont plusieurs dents (deux dents permettent de doubler la productivité, trois dents de la tripler, etc.). Des conditions stables sont nécessaires en raison des forces de coupe plus élevées dues à la longueur plus importante des arêtes en coupe.

- Moins grand nombre de passes et durée de vie de l'outil plus longue, productivité supérieure et coûts d'outils moins élevés.
- La présence des dents supplémentaires nécessite des passes plus longues au-delà de la partie filetée de la pièce.

3 Choisir le système d'attachement et le type de porte-plaquette

Choisir un outil à manche ou Coromant Capto en fonction des possibilités de serrage de la tourelle/broche.?
Choisir le type de porte-plaquette et la taille d'attachement ou de manche.
La taille de logement de plaquette doit correspondre à celle de la plaquette.

4 Choix d'une cale-support

Choisir la cale-support qui convient en fonction du pas et du diamètre de la pièce, voir page C89.
Les cales-supports permettent de modifier l'inclinaison de la plaquette de -2 à +4° par incréments de 1°.
Les porte-plaquettes de filetage sont fournis en standard avec une cale-support donnant un angle d'inclinaison de + 1°.
Nota: les barres d'alésage de petit diamètre n'ont pas de cale-support, leur angle d'inclinaison est fixé à +2°.
Voir page C89.

5 Choisir la taille, le nombre de passes et la vitesse

Ces recommandations sont des valeurs de départ. (Page C91)
Recommandations de vitesse de coupe: page C85.

GC Descriptions des nuances
Plaquettes
V_c Conditions de coupe
Porte-plaquettes extérieurs
Porte-plaquettes intérieurs
C3 – D C 1 2 3 Codification
ISO 13399 Explication des paramètres ISO 13399
CNSC CXSC Informations sur l'adduction de liquide de coupe
Tailor Made Options Tailor Made

Profils de filets

	Profil partiel 60°		Profil partiel 55°		Métrique 60° Profil complet		UN 60° Profil complet		Whitworth 55° (BSW, BSF, BSP) Profil complet	
					ISO 965-1998 Classe de tolérance 6		ISO 5864-1978 Classe de tolérance 2A, ext. Classe de tolérance 2B, int.		ISO 228-1982 BS 2779-1973 BS 84-1956 Tolérance classe A	
	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur
CoroThread® 266	C7	C6	C9	C8	C13	C10	C17	C15	C21	C19
T-Max U-Lock®	C56		C57		C58		C59		C60	
CoroTurn® XS	C72				C73		C74		C75	
CoroCut® XS		C71				C70				
CoroCut® MB	C78				C79		C80		C81	
T-Max® Twin-Lock										

	NPT 60° NPSC, NPTR, LINE PIPE Profil complet		BSPT 55° Profil complet		NPTF 60° Profil complet		Rond 30° Profil complet		MJ 60° Profil complet	
	ANSI B.1.20.1-1983		ISO 7/1 BS21:1985		ANSI B1.20.3-1976 Classe de tolérance 2		DIN 405 Classe de tolérance 7 sur diam. de base. Classe de tolérance 6 sur diam. de sommet (extérieur) et de fond de filet (intérieur).		ISO 5855-1983 Classe de tolérance 4 sur le diamètre du pas. Classe de tolérance 6 sur diam. de sommet (extérieur) et de fond de filet (intérieur).	
	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur
CoroThread® 266	C23	C22	C25	C24	C26	C26	C28	C27		C29
T-Max U-Lock®	C61									
CoroTurn® XS	C82									
CoroCut® XS										
CoroCut® MB	C82									
T-Max® Twin-Lock										

	UNJ 60° Profil complet		ISO Trapézoïdal 30° Profil de sommet chanfreiné		ACME 29° sommet chanfreiné		STUB-ACME 29° Profil de sommet chanfreiné		API 60° Profil complet Pour raccord à épaulement	
	ISO 3161-1977 BS 4084-1978 Classe de tolérance 3A		ISO 2901-2904 DIN 103-1977 Classe de tolérance 7		ANSI B1.20.3-1976 Classe de tolérance 2G		ANSI B1.20.3-1976 Classe de tolérance 2G		API spec.7	
	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur	Intérieur	Extérieur
CoroThread® 266		C30	C32	C31	C34	C33	C36	C35	C37	C37
T-Max U-Lock®										
CoroTurn® XS			C77							
CoroCut® XS										
CoroCut® MB					C83		C84			
T-Max® Twin-Lock										

	API Rond 60° Profil complet		API Profil complet pour tubes et cuvelages	
	API spec.5B		API spec.5B	
	Intérieur	Extérieur	Intérieur	Extérieur
CoroThread® 266	C38	C38	C39	C39
T-Max U-Lock®				
CoroTurn® XS				
CoroCut® XS				
CoroCut® MB				
T-Max® Twin-Lock	C67	C67	C66	C66

CoroThread® 266

Outils extérieurs


Unité de coupe CoroThread® 266 pour le filetage au tour — Page C41


Outil CoroThread® 266 à manche QS pour le filetage au tour — Page C44


Outil à manche CoroThread® 266 pour le filetage au tour — Page C46


Tête CoroThread® 266 pour le filetage au tour — Page C49

Outils intérieurs


Unité de coupe CoroThread® 266 pour le filetage au tour — Page C50


Barre d'alésage CoroThread® 266 pour le filetage au tour — Page C52


Tête CoroThread® 266 pour le filetage au tour — Page C54

T-Max® U-Lock

Outils intérieurs


Unité de coupe T-Max® U-Lock pour le filetage au tour — Page C62


Barre d'alésage T-Max® U-Lock pour le filetage au tour — Page C63


Tête T-Max® U-Lock pour le filetage au tour — Page C65

T-Max® Twin-Lock

Outils extérieurs


Outil à manche T-Max® Twin-Lock pour le filetage au tour — Page C68

Outils intérieurs


Tête T-Max® Twin-Lock pour le filetage au tour — Page C69

CoroCut® XS


CoroCut® XS — Page B9

CoroTurn® XS


Adaptateur CoroTurn® XS — Page G2

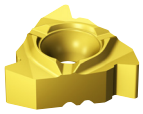
CoroCut® MB

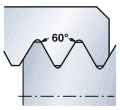

Adaptateur CoroCut® MB — Page G2

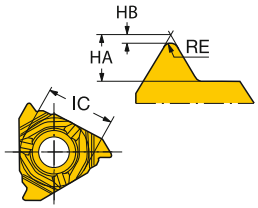
Plaquette CoroThread® 266 pour le filetage au tour

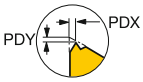
Profil partiel 60°

NT 1









Filets extérieurs à droite

								P			M			K			N			S			H	Dimensions, mm, pouce									
	IC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	7015	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	1.00	2.00	24	12	1	266RG-16VM01A001M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.13	.005	1.68	.0661	0.14	.0055	1.00	.039	1.03	.040
						1	266RG-16VM01A001EE																☆	0.13	.005	1.68	.0661	0.14	.0055	1.00	.039	1.03	.040
						1	266RG-16VM01C001M		☆			☆			☆			☆			☆				0.13	.005	1.68	.0661	0.14	.0055	1.00	.039	1.03	.040
						1	266RG-16VM01F001E			☆			☆			☆			☆			☆		0.13	.005	1.68	.0661	0.14	.0055	1.00	.039		
		1.50	3.00	16	8	1	266RG-16VM01A002M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.20	.008	2.64	.1039	0.20	.0079	1.50	.059	1.03	.040
						1	266RG-16VM01A002EE																☆	0.20	.008	2.64	.1039	0.20	.0079	1.50	.059	1.03	.040
						1	266RG-16VM01C002M		☆			☆			☆			☆			☆				0.20	.008	2.64	.1039	0.20	.0079	1.50	.059	1.03	.040
						1	266RG-16VM01F002E			☆			☆			☆			☆			☆		0.20	.008	2.64	.1039	0.20	.0079	1.50	.059		
22	1/2	3.50	6.00	7	4	1	266RG-22VM01A001M	☆	☆		☆			☆	☆		☆	☆		☆	☆			0.48	.019	4.92	.1937	0.48	.0189	2.90	.114	0.39	.015
						1	266RG-22VM01F001E	☆			☆			☆			☆			☆				0.48	.019	4.92	.1937	0.48	.0189	2.90	.114	0.39	.015

Filets extérieurs à gauche

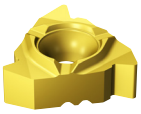
								P			M			K			N			S			Dimensions, mm, pouce									
	IC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	1.00	2.00	24	12	1	266LG-16VM01A001M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.13	.005	1.68	.0661	0.14	.0055	1.00	.039	1.03	.040
		1.50	3.00	16	8	1	266LG-16VM01A002M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.20	.008	2.64	.1039	0.20	.0079	1.50	.059	0.99	.038
22	1/2	3.50	6.00	7	4	1	266LG-22VM01A001M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.48	.019	4.92	.1937	0.48	.0189	2.90	.114	0.39	.015

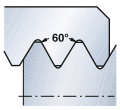
N = neutre, R = à droite, L = à gauche

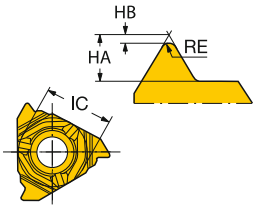
Plaquette CoroThread® 266 pour le filetage au tour

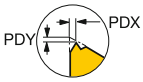
Profil partiel 60°

NT 1









Filets intérieurs à droite

IC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	H 7015	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	1.00	2.00	24	12	1	266RL-16VM01A001M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.06	.002	1.45	.0571	0.06	.0024	1.00	.039	1.01	.039
					1	266RL-16VM01C001M			☆			☆			☆			☆			☆		0.06	.002	1.45	.0571	0.06	.0024	1.00	.039	1.02	.040
					1	266RL-16VM01F001E			☆			☆			☆			☆			☆		0.06	.002	1.45	.0571	0.06	.0024	1.00	.039	1.02	.040
	1.50	3.00	16	8	1	266RL-16VM01A002M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.09	.004	2.54	.1000	0.09	.0035	1.50	.059	1.01	.039
					1	266RL-16VM01A002EE																☆	0.09	.004	2.54	.1000	0.09	.0035	1.50	.059	1.01	.039
					1	266RL-16VM01C002M			☆			☆			☆			☆			☆		0.09	.004	2.54	.1000	0.09	.0035	1.50	.059	1.03	.040
					1	266RL-16VM01F002E			☆			☆			☆			☆			☆		0.09	.004	2.54	.1000	0.09	.0035	1.50	.059	1.03	.040
1/2	3.50	6.00	7	4	1	266RL-22VM01A001M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆			0.26	.010	4.35	.1713	0.26	.0102	2.50	.098	0.77	.030
					1	266RL-22VM01F001E	☆			☆			☆			☆			☆				0.26	.010	4.35	.1713	0.26	.0102	2.50	.098	0.77	.030

Filets intérieurs à gauche

IC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	1.00	2.00	24	12	1	266LL-16VM01A001M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.06	.002	1.45	.0571	0.06	.0024	1.00	.039	1.01	.039
	1.50	3.00	16	8	1	266LL-16VM01A002M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.09	.004	2.54	.1000	0.09	.0035	1.50	.059	1.01	.039
1/2	3.50	6.00	7	4	1	266LL-22VM01A001M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.26	.010	4.35	.1713	0.26	.0102	2.75	.108	0.77	.030

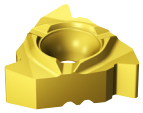
N = neutre, R = à droite, L = à gauche

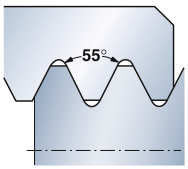
C41 C50 C85 C102 I5 I1 I32

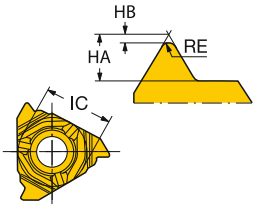
Plaquette CoroThread® 266 pour le filetage au tour

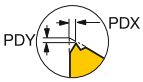
Profil partiel 55°

NT 1









Filets extérieurs à droite

						P			M			K			N			S			Dimensions, mm, pouce									
	IC	TPIN	TPIX	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	28	14	1	266RG-16VW01A001M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.11	.004	1.68	.0661	0.14	.0055	1.00	.039	1.03	.040
				1	266RG-16VW01C001M		☆			☆			☆			☆			☆		0.11	.004	1.68	.0661	0.13	.0051	1.00	.039	1.03	.040
				1	266RG-16VW01F001E			☆			☆			☆			☆			☆	0.11	.004	1.68	.0661	0.14	.0055	1.00	.039		
		14	8	1	266RG-16VW01A002M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.23	.009	2.79	.1098	0.26	.0102	1.50	.059	1.03	.040
				1	266RG-16VW01C002M		☆			☆			☆			☆			☆		0.23	.009	2.79	.1098	0.26	.0102	1.50	.059	1.03	.040
				1	266RG-16VW01F002E			☆			☆			☆			☆			☆	0.23	.009	2.79	.1098	0.26	.0102	1.50	.059		
22	1/2	7	4	1	266RG-22VW01A001M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.48	.019	5.23	.2059	0.53	.0209	2.75	.108	0.10	.003
				1	266RG-22VW01F001E	☆			☆			☆			☆			☆			0.48	.019	5.23	.2059	0.53	.0209	2.75	.108	0.10	.003

Filets extérieurs à gauche

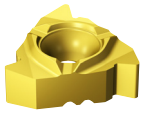
						P		M		K		N		S		Dimensions, mm, pouce									
	IC	TPIN	TPIX	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	28	14	1	266LG-16VW01A001M		☆		☆		☆		☆		☆	0.11	.004	1.68	.0661	0.13	.0051	1.00	.039	1.03	.040
		14	8	1	266LG-16VW01A002M		☆		☆		☆		☆		☆	0.23	.009	2.79	.1098	0.26	.0102	1.50	.059	1.03	.040
22	1/2	7	4	1	266LG-22VW01A001M	☆		☆		☆		☆		☆		0.48	.019	5.23	.2059	0.53	.0209	2.75	.108	0.10	.003

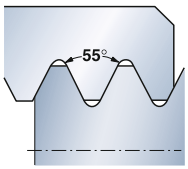
N = neutre, R = à droite, L = à gauche

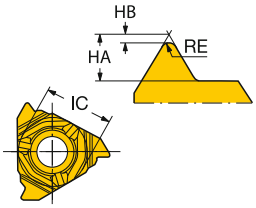
Plaquette CoroThread® 266 pour le filetage au tour

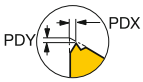
Profil partiel 55°

NT 1









Filets intérieurs à droite

						P			M			K			N			S			Dimensions, mm, pouce									
	IC	TPIN	TPIX	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	28	14	1	266RL-16VW01A001M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.11	.004	1.60	.0630	0.12	.0047	1.00	.039	1.01	.039
				1	266RL-16VW01C001M			☆			☆			☆			☆			☆	0.11	.004	1.60	.0630	0.12	.0045	1.00	.039	1.01	.039
				1	266RL-16VW01F001E			☆			☆			☆			☆			☆	0.11	.004	1.60	.0630	0.12	.0045	1.00	.039	1.01	.039
		14	8	1	266RL-16VW01A002M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.23	.009	2.80	.1102	0.25	.0098	1.50	.059	1.01	.039
				1	266RL-16VW01C002M			☆			☆			☆			☆			☆	0.23	.009	2.80	.1102	0.24	.0094	1.50	.059	1.03	.040
				1	266RL-16VW01F002E			☆			☆			☆			☆			☆	0.23	.009	2.80	.1102	0.24	.0094	1.50	.059	0.99	.039
22	1/2	7	4	1	266RL-22VW01A001M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		0.47	.019	5.18	.2039	0.53	.0209	2.75	.108	0.19	.007
				1	266RL-22VW01F001E	☆			☆			☆			☆			☆			0.47	.019	5.18	.2039	0.53	.0209	2.75	.108	0.19	.007

Filets intérieurs à gauche

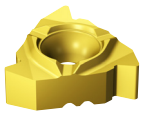
						P		M		K		N		S		Dimensions, mm, pouce									
	IC	TPIN	TPIX	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	28	14	1	266LL-16VW01A001M		☆		☆		☆		☆		☆	0.11	.004	1.60	.0630	0.12	.0047	1.00	.039	1.03	.040
		14	8	1	266LL-16VW01A002M		☆		☆		☆		☆		☆	0.23	.009	2.80	.1102	0.25	.0098	1.50	.059	1.01	.039
22	1/2	7	4	1	266LL-22VW01A001M	☆		☆		☆		☆		☆		0.47	.019	5.18	.2039	0.53	.0209	2.75	.108	0.19	.007

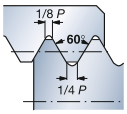
N = neutre, R = à droite, L = à gauche

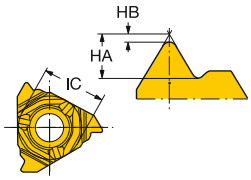
Plaquette CoroThread® 266 pour le filetage au tour

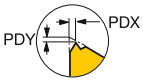
Métrique 60° Profil complet

THFTSR ISO 965-1998
TCTR 6
NT 1









Filets extérieurs à droite

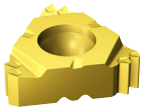
IC	TP	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
																			Dimensions, mm, pouce							
16	3/8	0.50	1	266RG-16MM01A050M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.37	.0146	0.08	.0032	0.50	.019	1.32	.051
		0.75	1	266RG-16MM01A075M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.56	.0220	0.11	.0043	0.50	.019	1.32	.051
		0.80	1	266RG-16MM01F080E			☆			☆			☆			☆			☆	0.60	.0236	0.11	.0043	0.60	.023	1.32	.051
		1.00	1	266RG-16MM01A100M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.75	.0295	0.15	.0059	0.80	.031	1.32	.051
			1	266RG-16MM01C100M		☆			☆			☆			☆			☆		2.88	.1134	1.80	.0709	1.20	.047	1.30	.051
			1	266RG-16MM01F100E			☆			☆			☆			☆			☆	0.75	.0295	0.15	.0059	0.80	.031	1.32	.051
		1.25	1	266RG-16MM01A125M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.93	.0366	0.19	.0075	0.80	.031	1.32	.051
			1	266RG-16MM01C125M		☆			☆			☆			☆			☆		0.93	.0366	0.19	.0075	0.80	.031	1.32	.051
			1	266RG-16MM01F125E			☆			☆			☆			☆			☆	0.93	.0366	0.19	.0075	0.80	.031	1.32	.051
		1.50	1	266RG-16MM01A150M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.12	.0441	0.22	.0087	1.00	.039	1.32	.051
			1	266RG-16MM01C150M		☆			☆			☆			☆			☆		1.12	.0441	0.22	.0087	1.00	.039	1.33	.052
			1	266RG-16MM01F150E			☆			☆			☆			☆			☆	1.12	.0441	0.22	.0087	1.00	.039	1.32	.051
		1.75	1	266RG-16MM01A175M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.31	.0516	0.25	.0098	1.20	.047	1.32	.051
			1	266RG-16MM01C175M		☆			☆			☆			☆			☆		1.31	.0516	0.25	.0098	1.20	.047	1.32	.052
			1	266RG-16MM01F175E			☆			☆			☆			☆			☆	1.31	.0516	0.25	.0098	1.20	.047	1.32	.051
		2.00	1	266RG-16MM01A200M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.50	.0591	0.29	.0114	1.40	.055	1.32	.051
			1	266RG-16MM01C200M		☆			☆			☆			☆			☆		1.50	.0591	0.29	.0114	1.40	.055	1.33	.052
			1	266RG-16MM01F200E			☆			☆			☆			☆			☆	1.50	.0591	0.29	.0114	1.40	.055	1.32	.051
		2.50	1	266RG-16MM01A250M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.87	.0736	0.36	.0142	1.40	.055	1.32	.051
			1	266RG-16MM01C250M		☆			☆			☆			☆			☆		1.87	.0736	0.36	.0142	1.40	.055	1.33	.052
			1	266RG-16MM01F250E			☆			☆			☆			☆			☆	1.87	.0736	0.36	.0142	1.40	.055	1.32	.051
		3.00	1	266RG-16MM01A300M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	2.25	.0886	0.42	.0165	1.80	.070	1.32	.051
			1	266RG-16MM01C300M		☆			☆			☆			☆			☆		2.25	.0886	0.42	.0165	1.80	.070	1.33	.052
			1	266RG-16MM01F300E			☆			☆			☆			☆			☆	2.25	.0886	0.42	.0165	1.80	.070	1.32	.051
22	1/2	3.50	1	266RG-22MM01A350M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		2.62	.1032	0.49	.0193	2.50	.098	1.67	.065
			1	266RG-22MM01F350E	☆			☆			☆			☆			☆			2.62	.1032	0.49	.0193	2.50	.098	1.67	.065
		4.00	1	266RG-22MM01A400M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		3.00	.1181	0.56	.0220	2.50	.098	1.67	.065
			1	266RG-22MM01F400E	☆			☆			☆			☆			☆			3.00	.1181	0.56	.0220	2.50	.098	1.67	.065
		4.50	1	266RG-22MM01A450M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		3.37	.1327	0.63	.0248	2.50	.098	1.67	.065
		5.00	1	266RG-22MM01A500M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		3.76	.1480	0.71	.0280	2.50	.098	1.38	.054
		5.50	1	266RG-22MM01A550M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		4.13	.1626	0.79	.0311	2.50	.098	1.08	.042
		6.00	1	266RG-22MM01A600M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		4.51	.1776	0.86	.0339	2.80	.110	0.88	.034

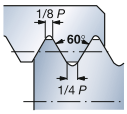
N = neutre, R = à droite, L = à gauche

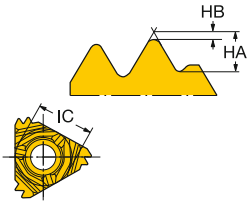
Plaquette CoroThread® 266 pour le filetage au tour

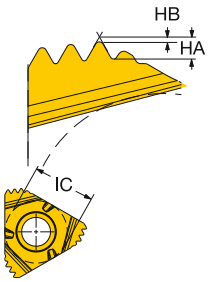
Métrique 60° Profil complet

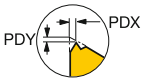
THFTSR	ISO 965-1998	ISO 965-1998
TCTR	6	6
NT	2	3











Filets extérieurs à droite - plaquette multi-dents

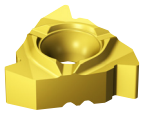
					P			M			K			N			S			Dimensions, mm, pouce							
	IC	TP	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	1.00	3	266RG-16MM03A100M		☆			☆			☆			☆			☆		0.75	.0295	0.15	.0059	2.50	.098	1.62	.063
		1.25	2	266RG-16MM02A125M		☆			☆			☆			☆			☆		0.96	.0378	0.09	.0035	2.25	.088	1.41	.055
		1.50	2	266RG-16MM02A150M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.12	.0441	0.22	.0087	2.20	.086	1.42	.055
		1.75	2	266RG-16MM02A175M		☆			☆			☆			☆			☆		0.93	.0366	0.19	.0075	1.90	.074	1.33	.052
		2.00	2	266RG-16MM02A200M		☆			☆			☆			☆			☆		1.50	.0591	0.29	.0114	2.90	.114	1.91	.075
22	1/2	2.50	2	266RG-22MM02A250E	☆			☆			☆			☆			☆			1.87	.0736	0.36	.0142	3.75	.147	1.96	.077
		3.00	2	266RG-22MM02A300E	☆			☆			☆			☆			☆			2.25	.0886	0.42	.0165	4.40	.173	2.75	.108

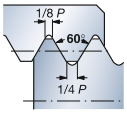
N = neutre, R = à droite, L = à gauche

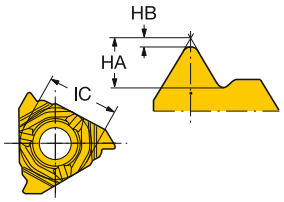
Plaquette CoroThread® 266 pour le filetage au tour

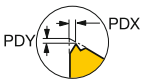
Métrique 60° Profil complet

THFTSR ISO 965-1998
TCTR 6
NT 1









Filets extérieurs à gauche

					P		M		K		N		S		Dimensions, mm, pouce							
	IC	TP	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	0.50	1	266LG-16MM01A050M		☆		☆		☆		☆		☆	0.37	.0146	0.08	.0032	0.50	.019	1.32	.051
		0.75	1	266LG-16MM01A075M		☆		☆		☆		☆		☆	0.56	.0220	0.11	.0043	0.50	.019	1.32	.051
		1.00	1	266LG-16MM01A100M		☆		☆		☆		☆		☆	0.75	.0295	0.15	.0059	0.80	.031	1.32	.051
		1.25	1	266LG-16MM01A125M		☆		☆		☆		☆		☆	0.93	.0366	0.19	.0075	0.80	.031	1.32	.051
		1.50	1	266LG-16MM01A150M		☆		☆		☆		☆		☆	1.12	.0441	0.22	.0087	1.00	.039	1.32	.051
		1.75	1	266LG-16MM01A175M		☆		☆		☆		☆		☆	1.31	.0516	0.25	.0098	1.20	.047	1.32	.051
		2.00	1	266LG-16MM01A200M		☆		☆		☆		☆		☆	1.50	.0591	0.29	.0114	1.40	.055	1.32	.051
		2.50	1	266LG-16MM01A250M		☆		☆		☆		☆		☆	1.87	.0736	0.36	.0142	1.40	.055	1.32	.051
		3.00	1	266LG-16MM01A300M		☆		☆		☆		☆		☆	2.25	.0886	0.42	.0165	1.80	.070	1.32	.051
22	1/2	3.50	1	266LG-22MM01A350M	☆		☆		☆		☆		☆		2.62	.1032	0.49	.0193	2.50	.098	1.67	.065
		4.00	1	266LG-22MM01A400M	☆		☆		☆		☆		☆		3.00	.1181	0.56	.0220	2.50	.098	1.67	.065
		4.50	1	266LG-22MM01A450M	☆		☆		☆		☆		☆		3.37	.1327	0.63	.0248	2.50	.098	1.67	.065
		5.00	1	266LG-22MM01A500M	☆		☆		☆		☆		☆		3.76	.1480	0.71	.0280	2.50	.098	1.38	.054
		5.50	1	266LG-22MM01A550M	☆		☆		☆		☆		☆		4.13	.1626	0.79	.0311	2.50	.098	1.08	.042
		6.00	1	266LG-22MM01A600M	☆		☆		☆		☆		☆		4.51	.1776	0.86	.0339	2.80	.110	0.88	.034

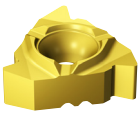
N = neutre, R = à droite, L = à gauche

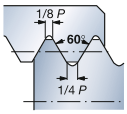
C41 C50 C85 C102 I5 I1 I32

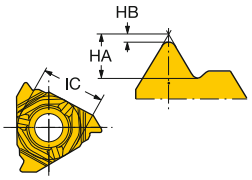
Plaquette CoroThread® 266 pour le filetage au tour

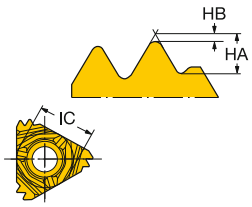
Métrique 60° Profil complet

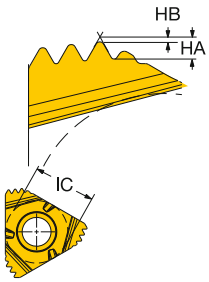
THFTSR	ISO 965-1998	ISO 965-1998	ISO 965-1998
TCTR	6	6	6
NT	1	2	3

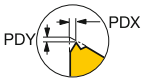












Filets intérieurs à droite

IC	TP	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	0.50	1	266RL-16MM01A050M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.32	.0126	0.03	.0012	0.50	.019	1.30	.051
	0.75	1	266RL-16MM01A075M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.47	.0185	0.04	.0016	0.50	.019	1.30	.051
	1.00	1	266RL-16MM01A100M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.64	.0252	0.06	.0024	0.80	.031	1.30	.051
		1	266RL-16MM01C100M			☆			☆			☆			☆			☆	1.00	.0394	0.09	.0035	1.00	.039	1.30	.051
		1	266RL-16MM01F100E			☆			☆			☆			☆			☆	0.64	.0252	0.06	.0024	0.80	.031	1.30	.051
	1.25	1	266RL-16MM01A125M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.79	.0311	0.07	.0028	0.80	.031	1.30	.051
		1	266RL-16MM01C125M			☆			☆			☆			☆			☆	1.13	.0445	0.11	.0043	1.20	.047	1.30	.051
		1	266RL-16MM01F125E			☆			☆			☆			☆			☆	0.79	.0311	0.07	.0028	0.80	.031	1.30	.051
	1.50	1	266RL-16MM01A150M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.96	.0378	0.09	.0035	1.00	.039	1.30	.051
		1	266RL-16MM01C150M			☆			☆			☆			☆			☆	4.98	.1961	2.86	.1126	1.50	.059	1.43	.056
		1	266RL-16MM01F150E			☆			☆			☆			☆			☆	0.96	.0378	0.09	.0035	1.00	.039	1.30	.051
	1.75	1	266RL-16MM01A175M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.11	.0437	0.11	.0043	1.20	.047	1.30	.051
		1	266LL-16MM01A175M		☆			☆			☆			☆			☆		1.11	.0437	0.11	.0043	1.20	.047	1.30	.051
		1	266RL-16MM01C175M			☆			☆			☆			☆			☆	0.80	.0315	0.07	.0028	0.80	.031	1.30	.051
		1	266RL-16MM01F175E			☆			☆			☆			☆			☆	1.11	.0437	0.11	.0043	1.20	.047	1.30	.051
	2.00	1	266RL-16MM01A200M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.27	.0500	0.12	.0047	1.40	.055	1.30	.051
		1	266RL-16MM01C200M			☆			☆			☆			☆			☆	1.33	.0524	0.13	.0051	1.40	.055	1.30	.051
		1	266RL-16MM01F200E			☆			☆			☆			☆			☆	1.27	.0500	0.12	.0047	1.40	.055	1.30	.051
	2.50	1	266RL-16MM01A250M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.59	.0626	0.16	.0063	1.40	.055	1.30	.051
		1	266RL-16MM01C250M			☆			☆			☆			☆			☆	1.83	.0720	0.33	.0130	1.40	.055	1.30	.051
		1	266RL-16MM01F250E			☆			☆			☆			☆			☆	1.59	.0626	0.16	.0063	1.40	.055	1.30	.051
	3.00	1	266RL-16MM01A300M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.92	.0756	0.19	.0075	1.80	.070	1.30	.051
		1	266RL-16MM01C300M			☆			☆			☆			☆			☆	0.89	.0350	0.08	.0032	1.00	.039	1.30	.051
		1	266RL-16MM01F300E			☆			☆			☆			☆			☆	1.92	.0756	0.19	.0075	1.80	.070	1.30	.051
1/2	3.50	1	266RL-22MM01A350M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		2.24	.0882	0.26	.0102	2.50	.098	1.64	.064
	4.00	1	266RL-22MM01A400M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		2.56	.1008	0.30	.0118	2.50	.098	1.64	.064
	4.50	1	266RL-22MM01A450M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		2.89	.1138	0.33	.0130	2.50	.098	1.64	.064
	5.00	1	266RL-22MM01A500M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		3.21	.1264	0.38	.0150	2.50	.098	1.35	.053
	5.50	1	266RL-22MM01A550M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		3.54	.1394	0.40	.0157	2.50	.098	1.06	.041
	6.00	1	266RL-22MM01A600M	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		3.86	.1520	0.47	.0185	2.40	.094	0.87	.034

Filets intérieurs à droite - plaquette multi-dents

IC	TP	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	1.00	3	266RL-16MM03A100M		☆			☆			☆			☆			☆		0.64	.0252	0.06	.0024	2.40	.094	1.59	.062
	1.50	2	266RL-16MM02A150M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.96	.0378	0.14	.0055	2.25	.088	1.41	.055
	2.00	2	266RL-16MM02A200M		☆			☆			☆			☆			☆		1.27	.0500	0.12	.0047	2.85	.112	1.78	.070
1/2	2.50	2	266RL-22MM02A250E	☆			☆			☆			☆			☆			1.59	.0626	0.16	.0063	3.50	.137	1.93	.075
	3.00	2	266RL-22MM02A300E	☆			☆			☆			☆			☆			1.98	.0780	0.19	.0075	4.40	.173	2.70	.106

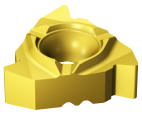
N = neutre, R = à droite, L = à gauche

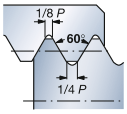
C41 C50 C85 C102 I5 I1 I32

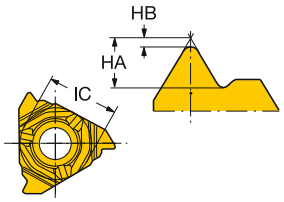
Plaquette CoroThread® 266 pour le filetage au tour

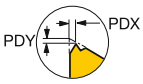
Métrique 60° Profil complet

THFTSR ISO 965-1998
TCTR 6
NT 1









Filets intérieurs à gauche

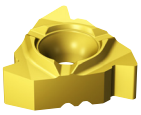
					P		M		K		N		S		Dimensions, mm, pouce							
	IC	TP	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	0.50	1	266LL-16MM01A050M		☆		☆		☆		☆		☆	0.32	.0126	0.03	.0012	0.50	.019	1.30	.051
		0.75	1	266LL-16MM01A075M		☆		☆		☆		☆		☆	0.47	.0185	0.04	.0016	0.50	.019	1.30	.051
		1.00	1	266LL-16MM01A100M		☆		☆		☆		☆		☆	0.64	.0252	0.06	.0024	0.80	.031	1.30	.051
		1.25	1	266LL-16MM01A125M		☆		☆		☆		☆		☆	0.79	.0311	0.07	.0028	0.80	.031	1.30	.051
		1.50	1	266LL-16MM01A150M		☆		☆		☆		☆		☆	0.96	.0378	0.09	.0035	1.00	.039	1.30	.051
		2.00	1	266LL-16MM01A200M		☆		☆		☆		☆		☆	1.27	.0500	0.12	.0047	1.40	.055	1.30	.051
		2.50	1	266LL-16MM01A250M		☆		☆		☆		☆		☆	1.59	.0626	0.16	.0063	1.40	.055	1.30	.051
		3.00	1	266LL-16MM01A300M		☆		☆		☆		☆		☆	1.92	.0756	0.19	.0075	1.80	.070	1.30	.051
22	1/2	3.50	1	266LL-22MM01A350M	☆		☆		☆		☆		☆		2.24	.0882	0.26	.0102	2.50	.098	1.64	.064
		4.00	1	266LL-22MM01A400M	☆		☆		☆		☆		☆		2.56	.1008	0.30	.0118	2.50	.098	1.64	.064
		4.50	1	266LL-22MM01A450M	☆		☆		☆		☆		☆		2.89	.1138	0.33	.0130	2.50	.098	1.64	.064
		5.00	1	266LL-22MM01A500M	☆		☆		☆		☆		☆		3.21	.1264	0.38	.0150	2.50	.098	1.35	.053
		5.50	1	266LL-22MM01A550M	☆		☆		☆		☆		☆		3.54	.1394	0.40	.0157	2.50	.098	1.06	.041
		6.00	1	266LL-22MM01A600M	☆		☆		☆		☆		☆		3.86	.1520	0.47	.0185	2.40	.094	0.87	.034

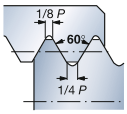
N = neutre, R = à droite, L = à gauche

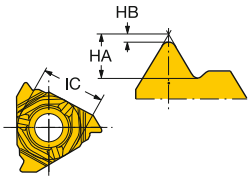
Plaquette CoroThread® 266 pour le filetage au tour

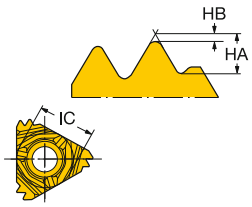
UN 60° Profil complet

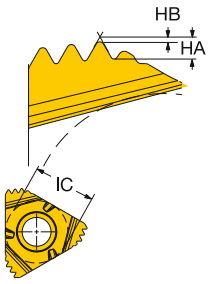
THFTSR	ISO 5864-1978	ISO 5864-1978	ISO 5864-1978
TCTR	2A	2A	2A
NT	1	2	3

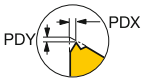












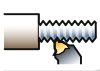
Filets extérieurs à droite

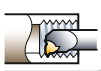
					P			M			K			N			S			Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	32.0	1	266RG-16UN01A320M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.59	.0232	0.10	.0039	0.50	.019	1.30	.051
		28.0	1	266RG-16UN01A280M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.68	.0268	0.12	.0047	0.80	.031	1.32	.051
		24.0	1	266RG-16UN01A240M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.79	.0311	0.14	.0055	0.08	.003	1.30	.051
			1	266RG-16UN01C240M		☆			☆			☆			☆			☆		0.79	.0311	0.14	.0055	0.80	.031	1.33	.052
			1	266RG-16UN01F240E			☆			☆			☆			☆			☆	0.79	.0311	0.14	.0055	0.80	.031	1.30	.051
		20.0	1	266RG-16UN01A200M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.95	.0374	0.16	.0063	0.08	.003	1.30	.051
			1	266RG-16UN01C200M		☆			☆			☆			☆			☆		0.95	.0374	0.16	.0063	0.80	.031	1.33	.052
			1	266RG-16UN01F200E			☆			☆			☆			☆			☆	0.95	.0374	0.16	.0063	0.80	.031	1.30	.051
		18.0	1	266RG-16UN01A180M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.05	.0413	0.18	.0071	1.00	.039	1.30	.051
			1	266RG-16UN01C180M		☆			☆			☆			☆			☆		1.05	.0413	0.18	.0071	1.00	.039	1.33	.052
			1	266RG-16UN01F180E			☆			☆			☆			☆			☆	1.05	.0413	0.18	.0071	1.00	.039	1.30	.051
		16.0	1	266RG-16UN01A160M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.19	.0469	0.20	.0079	1.00	.039	1.30	.051
			1	266RG-16UN01C160M		☆			☆			☆			☆			☆		1.19	.0469	0.20	.0079	1.00	.039	1.33	.052
			1	266RG-16UN01F160E			☆			☆			☆			☆			☆	1.19	.0469	0.20	.0079	1.00	.039	1.30	.051
		14.0	1	266RG-16UN01A140M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.35	.0532	0.23	.0091	1.20	.047	1.30	.051
			1	266RG-16UN01C140M		☆			☆			☆			☆			☆		1.35	.0532	0.23	.0091	1.20	.047	1.33	.052
			1	266RG-16UN01F140E			☆			☆			☆			☆			☆	1.35	.0532	0.23	.0091	1.20	.047	1.30	.051
		13.0	1	266RG-16UN01A130M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.46	.0575	0.25	.0098	1.40	.055	1.30	.051
		12.0	1	266RG-16UN01A120M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.58	.0622	0.28	.0110	1.40	.055	1.30	.051
			1	266RG-16UN01C120M		☆			☆			☆			☆			☆		1.58	.0622	0.28	.0110	1.40	.055	1.33	.052
			1	266RG-16UN01F120E			☆			☆			☆			☆			☆	1.58	.0622	0.28	.0110	1.40	.055	1.30	.051
		11.0	1	266RG-16UN01A110M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.72	.0677	0.30	.0118	1.40	.055	1.30	.051
		10.0	1	266RG-16UN01A100M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.90	.0748	0.33	.0130	1.40	.055	1.30	.051
		9.0	1	266RG-16UN01A090M		☆			☆			☆			☆			☆		2.11	.0831	0.37	.0146	1.80	.070	1.30	.051
		8.0	1	266RG-16UN01A080M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	2.38	.0937	0.41	.0161	1.80	.070	1.30	.051
			1	266RG-16UN01C080M		☆			☆			☆			☆			☆		2.38	.0937	0.41	.0161	1.80	.070	1.33	.052
			1	266RG-16UN01F080E			☆			☆			☆			☆			☆	2.38	.0937	0.41	.0161	1.80	.070	1.30	.051
22	1/2	7.0	1	266RG-22UN01A070M	☆			☆			☆			☆			☆			2.70	.1063	0.49	.0193	2.50	.098	1.67	.065
		6.0	1	266RG-22UN01A060M	☆			☆			☆			☆			☆			3.16	.1244	0.57	.0224	2.50	.098	1.67	.065
		5.0	1	266RG-22UN01A050M	☆			☆			☆			☆			☆			3.81	.1500	0.69	.0272	2.50	.098	1.38	.054
		4.5	1	266RG-22UN01A045M	☆			☆			☆			☆			☆			4.23	.1665	0.77	.0303	2.65	.104	1.08	.042
		4.0	1	266RG-22UN01A040M	☆			☆			☆			☆			☆			4.76	.1874	0.87	.0343	2.90	.114	0.79	.031

Filets extérieurs à droite - plaquette multi-dents

					P	M	K	N	S	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	18.0	3	266RG-16UN03A180M	☆	☆	☆	☆	☆	1.05	.0413	0.18	.0071	3.45	.135	2.11	.083
		16.0	2	266RG-16UN02A160M	☆	☆	☆	☆	☆	1.19	.0469	0.20	.0079	2.40	.094	1.52	.059
		14.0	2	266RG-16UN02A140M	☆	☆	☆	☆	☆	1.35	.0532	0.23	.0091	2.70	.106	1.77	.069
		12.0	2	266RG-16UN02A120M	☆	☆	☆	☆	☆	1.58	.0622	0.28	.0110	3.10	.122	1.91	.075

N = neutre, R = à droite, L = à gauche


C41


C50



C85

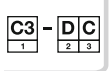


C102


I5



I1



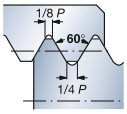
I32

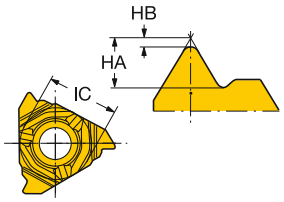
Plaquette CoroThread® 266 pour le filetage au tour

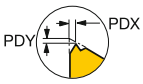
UN 60° Profil complet

THFTSR ISO 5864-1978
TCTR 2A
NT 1









Filets extérieurs à gauche

					P	M	K	N	S	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	32.0	1	266LG-16UN01A320M	☆	☆	☆	☆	☆	0.59	.0232	0.10	.0039	0.50	.019	1.32	.051
		28.0	1	266LG-16UN01A280M	☆	☆	☆	☆	☆	0.68	.0268	0.12	.0047	0.80	.031	1.32	.051
		24.0	1	266LG-16UN01A240M	☆	☆	☆	☆	☆	0.79	.0311	0.14	.0055	0.80	.031	1.30	.051
		20.0	1	266LG-16UN01A200M	☆	☆	☆	☆	☆	0.95	.0374	0.16	.0063	0.80	.031	1.30	.051
		18.0	1	266LG-16UN01A180M	☆	☆	☆	☆	☆	1.05	.0413	0.18	.0071	1.00	.039	1.30	.051
		16.0	1	266LG-16UN01A160M	☆	☆	☆	☆	☆	1.19	.0469	0.20	.0079	1.00	.039	1.30	.051
		14.0	1	266LG-16UN01A140M	☆	☆	☆	☆	☆	1.35	.0532	0.23	.0091	1.20	.047	1.30	.051
		13.0	1	266LG-16UN01A130M	☆	☆	☆	☆	☆	1.46	.0575	0.25	.0098	1.40	.055	1.32	.051
		12.0	1	266LG-16UN01A120M	☆	☆	☆	☆	☆	1.58	.0622	0.28	.0110	1.40	.055	1.30	.051
		11.0	1	266LG-16UN01A110M	☆	☆	☆	☆	☆	1.72	.0677	0.30	.0118	1.40	.055	1.30	.051
		10.0	1	266LG-16UN01A100M	☆	☆	☆	☆	☆	1.90	.0748	0.33	.0130	1.40	.055	1.30	.051
		9.0	1	266LG-16UN01A090M	☆	☆	☆	☆	☆	2.11	.0831	0.37	.0146	1.80	.070	1.32	.051
		8.0	1	266LG-16UN01A080M	☆	☆	☆	☆	☆	2.38	.0937	0.41	.0161	1.80	.070	1.30	.051

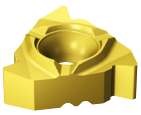
N = neutre, R = à droite, L = à gauche

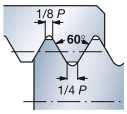
C41 C50 C85 C102 I5 I1 I32

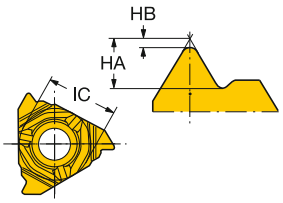
Plaquette CoroThread® 266 pour le filetage au tour

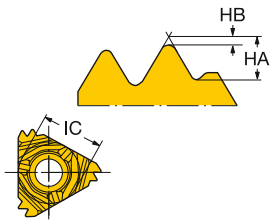
UN 60° Profil complet

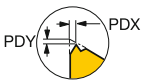
THFTSR	ISO 5864-1978	ISO 5864-1978
TCTR	2B	2B
NT	1	2











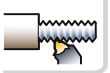
Filets intérieurs à droite

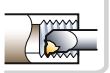
					P			M			K			N			S			Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	32.0	1	266RL-16UN01A320M		☆			☆			☆			☆			☆		1.81	.0713	1.15	.0453	0.90	.035	1.30	.051
		28.0	1	266RL-16UN01A280M		☆			☆			☆			☆			☆		0.77	.0303	0.14	.0055	0.80	.031	1.32	.051
		24.0	1	266RL-16UN01A240M		☆			☆			☆			☆			☆		1.76	.0693	0.36	.0142	1.30	.051	1.34	.053
		20.0	1	266RL-16UN01A200M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.80	.0315	0.07	.0028	0.80	.031	1.30	.051
			1	266RL-16UN01C200M			☆			☆			☆			☆			☆	0.79	.0311	0.07	.0028	0.80	.031	1.30	.051
		18.0	1	266RL-16UN01A180M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.89	.0350	0.08	.0032	1.00	.039	1.30	.051
			1	266RL-16UN01C180M			☆			☆			☆			☆			☆	1.27	.0500	0.12	.0047	1.40	.055	1.30	.051
		16.0	1	266RL-16UN01A160M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.00	.0394	0.09	.0035	1.00	.039	1.30	.051
			1	266RL-16UN01C160M			☆			☆			☆			☆			☆	3.72	.1465	2.14	.0843	1.05	.041	1.37	.054
			1	266RL-16UN01F160E			☆			☆			☆			☆			☆	1.00	.0394	0.09	.0035	1.00	.039	1.30	.051
		14.0	1	266RL-16UN01A140M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.13	.0445	0.11	.0043	1.20	.047	1.30	.051
			1	266RL-16UN01C140M			☆			☆			☆			☆			☆	1.46	.0575	0.09	.0035	1.20	.047	1.01	.039
		12.0	1	266RL-16UN01A120M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.33	.0524	0.13	.0051	1.40	.055	1.30	.051
			1	266RL-16UN01C120M			☆			☆			☆			☆			☆	1.11	.0437	0.11	.0043	1.20	.047	1.30	.051
			1	266RL-16UN01F120E			☆			☆			☆			☆			☆	1.33	.0524	0.13	.0051	1.40	.055	1.30	.051
		11.0	1	266RL-16UN01A110M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.45	.0571	0.14	.0055	1.40	.055	1.30	.051
		10.0	1	266RL-16UN01A100M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.59	.0626	0.16	.0063	1.40	.055	1.30	.051
		9.0	1	266RL-16UN01A090M		☆			☆			☆			☆			☆		1.77	.0697	0.18	.0071	1.80	.070	1.30	.051
		8.0	1	266RL-16UN01A080M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	2.00	.0787	0.20	.0079	1.80	.070	1.30	.051
			1	266RL-16UN01C080M			☆			☆			☆			☆			☆	1.59	.0626	0.16	.0063	1.40	.055	1.30	.051
22	1/2	7.0	1	266RL-22UN01A070M	☆			☆			☆			☆			☆			2.31	.0909	0.26	.0102	2.50	.098	1.64	.064
		6.0	1	266RL-22UN01A060M	☆			☆			☆			☆			☆			2.70	.1063	0.32	.0126	2.50	.098	1.64	.064
		5.0	1	266RL-22UN01A050M	☆			☆			☆			☆			☆			3.25	.1280	0.38	.0150	2.50	.098	1.35	.053
		4.5	1	266RL-22UN01A045M	☆			☆			☆			☆			☆			3.62	.1425	0.41	.0161	2.50	.098	1.06	.041
		4.0	1	266RL-22UN01A040M	☆			☆			☆			☆			☆			4.08	.1606	0.49	.0193	2.60	.102	0.96	.037

Filets intérieurs à droite - plaquette multi-dents

					P	M	K	N	S	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	16.0	2	266RL-16UN02A160M	☆	☆	☆	☆	☆	0.67	.0264	0.06	.0024	0.80	.031	1.30	.051
		12.0	2	266RL-16UN02A120M	☆	☆	☆	☆	☆	1.33	.0524	0.13	.0051	2.95	.116	1.88	.074

N = neutre, R = à droite, L = à gauche


C41

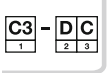

C50


C85


C102


I5


I1

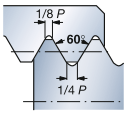

I32

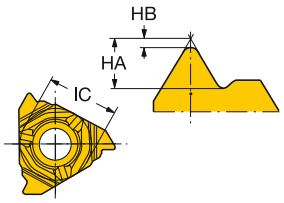
Plaquette CoroThread® 266 pour le filetage au tour

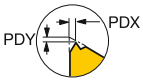
UN 60° Profil complet

THFTSR ISO 5864-1978
TCTR 2B
NT 1









Filets intérieurs à gauche

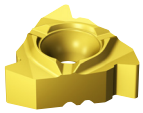
	IC	TPI	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	20.0	1	**266LL-16UN01A200M**	☆	☆	☆	☆	☆	0.80	.0315	0.07	.0028	0.80	.031	1.30	.051
		18.0	1	**266LL-16UN01A180M**	☆	☆	☆	☆	☆	0.89	.0350	0.08	.0032	1.00	.039	1.30	.051
		16.0	1	**266LL-16UN01A160M**	☆	☆	☆	☆	☆	1.00	.0394	0.09	.0035	1.00	.039	1.30	.051
		14.0	1	**266LL-16UN01A140M**	☆	☆	☆	☆	☆	1.13	.0445	0.11	.0043	1.20	.047	1.30	.051
		12.0	1	**266LL-16UN01A120M**	☆	☆	☆	☆	☆	1.33	.0524	0.13	.0051	1.40	.055	1.30	.051
		11.0	1	**266LL-16UN01A110M**	☆	☆	☆	☆	☆	1.45	.0571	0.14	.0055	1.40	.055	1.30	.051
		10.0	1	**266LL-16UN01A100M**	☆	☆	☆	☆	☆	1.59	.0626	0.16	.0063	1.40	.055	1.30	.051
		9.0	1	**266LL-16UN01A090M**	☆	☆	☆	☆	☆	1.77	.0697	0.18	.0071	1.80	.070	1.30	.051
		8.0	1	**266LL-16UN01A080M**	☆	☆	☆	☆	☆	2.00	.0787	0.20	.0079	1.80	.070	1.30	.051

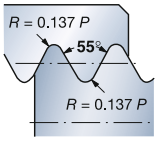
N = neutre, R = à droite, L = à gauche

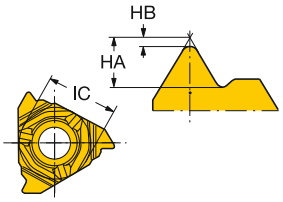
Plaquette CoroThread® 266 pour le filetage au tour

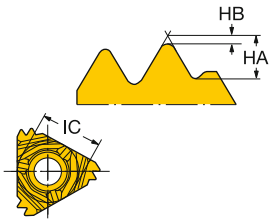
Whitworth 55° (BSW, BSF, BSP) Profil complet

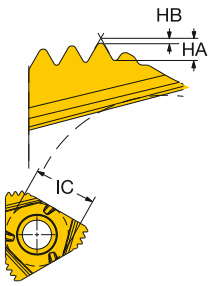
THFTSR	ISO 228-1982	ISO 228-1982	ISO 228-1982
THFTSR	BS-2779-1973	BS-2779-1973	BS-2779-1973
THFTSR	BS-84-1957	BS-84-1957	BS-84-1957
TCTR	A	A	A
NT	1	2	3

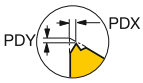












Filets extérieurs à droite

					P			M			K			N			S			Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	28.0	1	266RG-16WH01A280M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	0.72	.0283	0.13	.0051	0.80	.031	1.32	.051
		26.0	1	266RG-16WH01A260M		☆			☆			☆			☆			☆		1.00	.0394	0.09	.0035	2.30	.090	1.51	.059
		20.0	1	266RG-16WH01A200M		☆			☆			☆			☆			☆		1.01	.0398	0.18	.0071	0.80	.031	1.32	.051
		19.0	1	266RG-16WH01A190M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.06	.0417	0.19	.0075	0.80	.031	1.32	.051
			1	266RG-16WH01C190M		☆			☆			☆			☆			☆		1.06	.0417	0.19	.0075	0.80	.031	1.33	.052
			1	266RG-16WH01F190E			☆			☆			☆			☆			☆	1.06	.0417	0.19	.0075	0.80	.031	1.32	.051
		18.0	1	266RG-16WH01A180M		☆			☆			☆			☆			☆		1.12	.0441	0.20	.0079	1.00	.039	1.32	.051
		16.0	1	266RG-16WH01A160M		☆			☆			☆			☆			☆		1.26	.0496	0.23	.0091	1.00	.039	1.32	.051
		14.0	1	266RG-16WH01A140M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.44	.0567	0.26	.0102	1.20	.047	1.32	.051
			1	266RG-16WH01C140M		☆			☆			☆			☆			☆		1.44	.0567	0.26	.0102	1.20	.047	1.33	.052
			1	266RG-16WH01F140E			☆			☆			☆			☆			☆	1.44	.0567	0.26	.0102	1.20	.047	1.32	.051
		12.0	1	266RG-16WH01A120M		☆			☆			☆			☆			☆		1.68	.0661	0.31	.0122	1.40	.055	1.32	.051
		11.0	1	266RG-16WH01A110M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.83	.0720	0.34	.0134	1.40	.055	1.32	.051
			1	266RG-16WH01C110M		☆			☆			☆			☆			☆		1.83	.0720	0.34	.0134	1.40	.055	1.33	.052
			1	266RG-16WH01F110E			☆			☆			☆			☆			☆	1.83	.0720	0.34	.0134	1.40	.055	1.32	.051
		10.0	1	266RG-16WH01A100M		☆			☆			☆			☆			☆		2.02	.0795	0.37	.0146	1.40	.055	1.32	.051
		9.0	1	266RG-16WH01A090M		☆			☆			☆			☆			☆		2.24	.0882	0.42	.0165	1.80	.070	1.32	.051
		8.0	1	266RG-16WH01A080M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	2.52	.0992	0.47	.0185	1.80	.070	1.32	.051
22	1/2	7.0	1	266RG-22WH01A070M	☆			☆			☆			☆			☆			2.88	.1134	0.54	.0213	2.50	.098	1.67	.065
		6.0	1	266RG-22WH01A060M	☆			☆			☆			☆			☆			3.37	.1327	0.64	.0252	2.50	.098	1.67	.065
		5.0	1	266RG-22WH01A050M	☆			☆			☆			☆			☆			4.04	.1591	0.77	.0303	2.50	.098	1.38	.054
		4.5	1	266RG-22WH01A045M	☆			☆			☆			☆			☆			4.49	.1768	0.85	.0335	2.65	.104	0.98	.038
		4.0	1	266RG-22WH01A040M	☆			☆			☆			☆			☆			5.06	.1992	0.96	.0378	2.75	.108	0.59	.023

Filets extérieurs à droite - plaquette multi-dents

					P		M		K		N		S		Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	19.0	3	266RG-16WH03A190M		☆		☆		☆		☆		☆	1.06	.0417	0.19	.0075	3.30	.129	2.01	.079
		14.0	2	266RG-16WH02A140M		☆		☆		☆		☆		☆	1.44	.0567	0.26	.0102	2.70	.106	1.73	.068
22	1/2	11.0	2	266RG-22WH02A110E	☆		☆		☆		☆		☆		1.83	.0720	0.34	.0134	3.40	.133	1.87	.073

N = neutre, R = à droite, L = à gauche

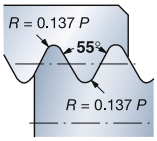
C41 C50 C85 C102 I5 I1 I32

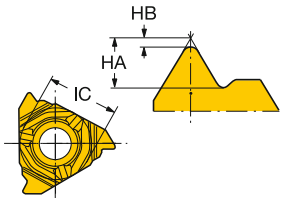
Plaquette CoroThread® 266 pour le filetage au tour

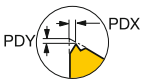
Whitworth 55° (BSW, BSF, BSP) Profil complet

THFTSR	ISO 228-1982
THFTSR	BS-2779-1973
THFTSR	BS-84-1957
NT	1









Filets extérieurs à gauche

					P	M	K	N	S	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	19.0	1	266LG-16WH01A190M	☆	☆	☆	☆	☆	1.06	.0417	0.19	.0075	0.80	.031	1.32	.051
		14.0	1	266LG-16WH01A140M	☆	☆	☆	☆	☆	1.44	.0567	0.26	.0102	1.20	.047	1.32	.051
		11.0	1	266LG-16WH01A110M	☆	☆	☆	☆	☆	1.83	.0720	0.34	.0134	1.40	.055	1.32	.051

N = neutre, R = à droite, L = à gauche

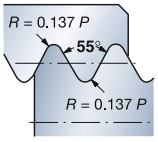
C41 C50 C85 C102 I5 I1 I32

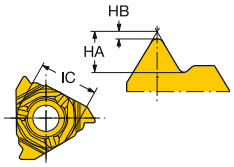
Plaquette CoroThread® 266 pour le filetage au tour

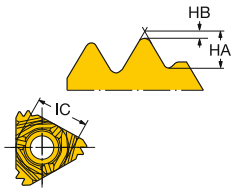
Whitworth 55° (BSW, BSF, BSP) Profil complet

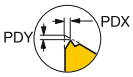
THFTSR	ISO 228-1982	ISO 228-1982
THFTSR	BS-2779-1973	BS-2779-1973
THFTSR	BS-84-1957	BS-84-1957
TCTR	A	A
NT	1	2











Filets intérieurs à droite

					P			M			K			N			S			Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	1020	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	26.0	1	266RL-16WH01A260M		☆			☆			☆			☆			☆		0.58	.0228	0.05	.0020	0.80	.031	1.30	.051
		20.0	1	266RL-16WH01A200M		☆			☆			☆			☆			☆		0.99	.0390	0.17	.0067	0.80	.031	1.30	.051
		19.0	1	266RL-16WH01A190M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.05	.0413	0.18	.0071	0.80	.031	1.30	.051
		18.0	1	266RL-16WH01A180M		☆			☆			☆			☆			☆		1.97	.0776	1.00	.0394	1.00	.039	1.30	.051
		16.0	1	266RL-16WH01A160M		☆			☆			☆			☆			☆		1.25	.0492	0.22	.0087	1.00	.039	1.30	.051
		14.0	1	266RL-16WH01A140M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.43	.0563	0.25	.0098	1.20	.047	1.30	.051
			1	266RL-16WH01C140M			☆			☆			☆			☆			☆	1.43	.0563	0.25	.0098	1.20	.047	1.30	.051
			1	266RL-16WH01F140E			☆			☆			☆			☆			☆	1.43	.0563	0.25	.0098	1.20	.047	1.30	.051
		12.0	1	266RL-16WH01A120M		☆			☆			☆			☆			☆		1.67	.0657	0.30	.0118	1.40	.055	1.30	.051
		11.0	1	266RL-16WH01A110M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	1.83	.0720	0.33	.0130	1.40	.055	1.30	.051
			1	266RL-16WH01C110M			☆			☆			☆			☆			☆	1.92	.0756	0.19	.0075	1.80	.070	1.30	.051
			1	266RL-16WH01F110E			☆			☆			☆			☆			☆	1.83	.0720	0.33	.0130	1.40	.055	1.30	.051
		10.0	1	266RL-16WH01A100M		☆			☆			☆			☆			☆		2.02	.0795	0.37	.0146	1.40	.055	1.30	.051
		9.0	1	266RL-16WH01A090M		☆			☆			☆			☆			☆		2.24	.0882	0.41	.0161	1.80	.070	1.30	.051
		8.0	1	266RL-16WH01A080M		☆	☆		☆	☆		☆	☆		☆	☆		☆	☆	2.53	.0996	0.47	.0185	1.80	.070	1.30	.051
22	1/2	7.0	1	266RL-22WH01A070M	☆			☆			☆			☆			☆			2.88	.1134	0.53	.0209	2.50	.098	1.64	.064
		6.0	1	266RL-22WH01A060M	☆			☆			☆			☆			☆			3.36	.1323	0.62	.0244	2.50	.098	1.64	.064
		5.0	1	266RL-22WH01A050M	☆			☆			☆			☆			☆			4.03	.1587	0.76	.0299	2.50	.098	1.35	.053
		4.5	1	266RL-22WH01A045M	☆			☆			☆			☆			☆			4.48	.1764	0.85	.0335	2.65	.104	0.96	.037
		4.0	1	266RL-22WH01A040M	☆			☆			☆			☆			☆			5.04	.1984	0.96	.0378	2.75	.108	0.67	.026

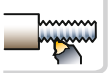
Filets intérieurs à droite - plaquette multi-dents

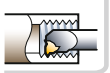
					P		M		K		N		S		Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	14.0	2	266RL-16WH02A140M		☆		☆		☆		☆		☆	1.43	.0563	0.25	.0098	2.70	.106	1.68	.066
22	1/2	11.0	2	266RL-22WH02A110E	☆		☆		☆		☆		☆		1.83	.0720	0.33	.0130	3.40	.133	1.83	.072

Filets intérieurs à gauche

					P	M	K	N	S	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	14.0	1	266LL-16WH01A140M	☆	☆	☆	☆	☆	1.43	.0563	0.25	.0098	1.20	.047	1.30	.051
		11.0	1	266LL-16WH01A110M	☆	☆	☆	☆	☆	1.83	.0720	0.33	.0130	1.40	.055	1.30	.051

N = neutre, R = à droite, L = à gauche


C41


C50


C85

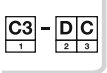


C102


I5



I1

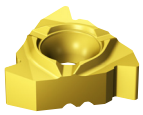


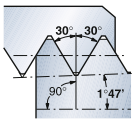
I32

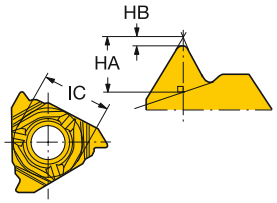
Plaquette CoroThread® 266 pour le filetage au tour

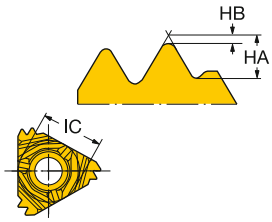
NPT 60° NPSC, NPTR, LINE PIPE Profil complet

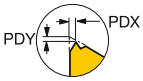
THFTSR ANSI B.1.20.1-1983 ANSI B.1.20.1-1983
NT 1 2











Filets extérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1125	1135	1125	1135	1125	1135	1125	1135	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	27.0	1	266RG-16NT01A270M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.76	.0299	0.05	.0020	0.80	.031	1.03	.040	0.06
		18.0	1	266RG-16NT01A180M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.14	.0449	0.08	.0032	1.00	.039	1.03	.040	0.06
		14.0	1	266RG-16NT01A140M	☆	☆		☆	☆	☆	☆	☆		☆	1.46	.0575	0.09	.0035	1.20	.047	1.03	.040	0.06
			1	266RG-16NT01C140M	☆		☆		☆		☆		☆		1.46	.0575	0.09	.0035	1.20	.047	1.03	.040	0.06
			1	266RG-16NT01F140E		☆		☆		☆		☆		☆	1.46	.0575	0.09	.0035	1.20	.047	1.03	.040	0.06
		11.5	1	266RG-16NT01A115M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.79	.0705	0.11	.0043	1.40	.055	1.03	.040	0.06
			1	266RG-16NT01C115M	☆		☆		☆		☆		☆		1.79	.0705	0.11	.0043	1.40	.055	1.03	.040	0.06
			1	266RG-16NT01F115E		☆		☆		☆		☆		☆	1.79	.0705	0.11	.0043	1.40	.055	1.03	.040	0.06
		8.0	1	266RG-16NT01A080M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	2.57	.1012	0.14	.0055	1.60	.062	1.03	.040	0.06
			1	266RG-16NT01C080M	☆		☆		☆		☆		☆		1.11	.0437	0.19	.0075	1.00	.039	1.30	.051	0.06

Filets extérieurs à droite - plaquette multi-dents

					P	M	K	N	S	Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1020	1020	1020	1020	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
22	1/2	11.5	2	266RG-22NT02A115E	☆	☆	☆	☆	☆	1.79	.0705	0.11	.0043	3.40	.133	1.67	.065	0.06

Filets extérieurs à gauche

					P	M	K	N	S	Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	27.0	1	266LG-16NT01A270M	☆	☆	☆	☆	☆	0.76	.0299	0.05	.0020	0.80	.031	1.03	.040	0.06
		18.0	1	266LG-16NT01A180M	☆	☆	☆	☆	☆	1.14	.0449	0.08	.0032	1.00	.039	1.03	.040	0.06
		14.0	1	266LG-16NT01A140M	☆	☆	☆	☆	☆	1.46	.0575	0.09	.0035	1.20	.047	1.03	.040	0.06
		11.5	1	266LG-16NT01A115M	☆	☆	☆	☆	☆	1.79	.0705	0.11	.0043	1.40	.055	1.03	.040	0.06
		8.0	1	266LG-16NT01A080M	☆	☆	☆	☆	☆	2.57	.1012	0.14	.0055	1.60	.062	1.03	.040	0.06

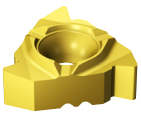
N = neutre, R = à droite, L = à gauche

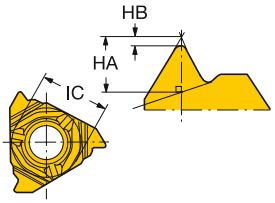
C41 C50 C85 C102 I5 I1 I32

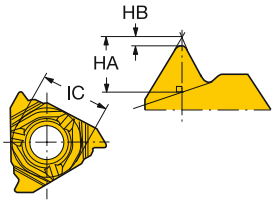
Plaquette CoroThread® 266 pour le filetage au tour

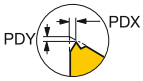
NPT 60° NPSC, NPTR, LINE PIPE Profil complet

THFTSR ANSI B.1.20.1-1983 ANSI B.1.20.1-1983
NT 1 2









Filets intérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1125	1135	1125	1135	1125	1135	1125	1135	1125	1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	14.0	1	266RL-16NT01A140M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.46	.0575	0.09	.0035	1.20	.047	1.01	.039	0.06
			1	266RL-16NT01C140M		☆		☆		☆		☆		☆	0.64	.0252	0.06	.0024	0.80	.031	1.30	.051	0.06
			1	266RL-16NT01F140E		☆		☆		☆		☆		☆	1.46	.0575	0.09	.0035	1.20	.047	1.01	.039	0.06
		11.5	1	266RL-16NT01A115M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.79	.0705	0.11	.0043	1.40	.055	1.01	.039	0.06
			1	266RL-16NT01C115M		☆		☆		☆		☆		☆	1.43	.0563	0.25	.0098	1.20	.047	1.30	.051	0.06
			1	266RL-16NT01F115E		☆		☆		☆		☆		☆	1.79	.0705	0.11	.0043	1.40	.055	1.01	.039	0.06
		8.0	1	266RL-16NT01A080M	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	2.57	.1012	0.14	.0055	1.60	.062	1.01	.039	0.06
			1	266RL-16NT01C080M		☆		☆		☆		☆		☆	1.31	.0516	0.25	.0098	2.60	.102	1.62	.063	0.06

Filets intérieurs à droite - plaquette multi-dents

				P	M	K	N	S	Dimensions, mm, pouce								
IC	TPI	NT	Référence de commande	1020	1020	1020	1020	1020	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
1/2	11.5	2	266RL-22NT02A115E	☆	☆	☆	☆	☆	1.79	.0705	0.11	.0043	3.40	.133	1.64	.064	0.06

Filets intérieurs à gauche

				P	M	K	N	S	Dimensions, mm, pouce								
IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
3/8	14.0	1	266LL-16NT01A140M	☆	☆	☆	☆	☆	1.46	.0575	0.09	.0035	1.20	.047	1.01	.039	0.06
	11.5	1	266LL-16NT01A115M	☆	☆	☆	☆	☆	1.79	.0705	0.11	.0043	1.40	.055	1.01	.039	0.06
	8.0	1	266LL-16NT01A080M	☆	☆	☆	☆	☆	2.57	.1012	0.14	.0055	1.60	.062	1.01	.039	0.06

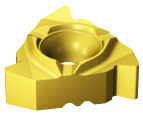
N = neutre, R = à droite, L = à gauche

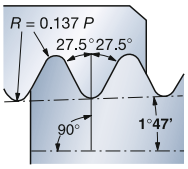
C41 C50 C85 C102 I5 I1 I32

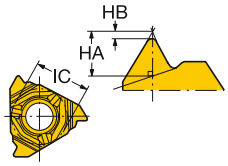
Plaquette CoroThread® 266 pour le filetage au tour

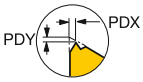
BSPT 55° Profil complet

THFTSR ISO 7/1
THFTSR BS21:1985
NT 1









Filets extérieurs à droite

IC	TPI	NT	Référence de commande	P 1125	P 1135	M 1125	M 1135	K 1125	K 1135	N 1125	N 1135	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
Dimensions, mm, pouce																						
3/8	28.0	1	**266RG-16PT01A280E**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.70	.0276	0.13	.0051	0.80	.031	1.32	.051	0.06
	19.0	1	**266RG-16PT01A190E**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.04	.0409	0.19	.0075	0.80	.031	1.32	.051	0.06
	14.0	1	**266RG-16PT01A140E**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.41	.0555	0.26	.0102	1.20	.047	1.32	.051	0.06
	11.0	1	**266RG-16PT01A110E**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.80	.0709	0.34	.0134	1.40	.055	1.32	.051	0.06
	8.0	1	**266RG-16PT01A080E**	☆		☆		☆		☆		☆		2.47	.0972	0.47	.0185	1.80	.070	1.32	.051	0.06

Filets extérieurs à gauche

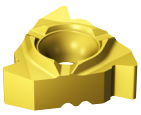
IC	TPI	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
Dimensions, mm, pouce																	
3/8	19.0	1	**266LG-16PT01A190E**	☆	☆	☆	☆	☆	1.04	.0409	0.19	.0075	0.80	.031	1.32	.051	0.06
	14.0	1	**266LG-16PT01A140E**	☆	☆	☆	☆	☆	1.41	.0555	0.26	.0102	1.20	.047	1.32	.051	0.06
	11.0	1	**266LG-16PT01A110E**	☆	☆	☆	☆	☆	1.80	.0709	0.34	.0134	1.40	.055	1.32	.051	0.06

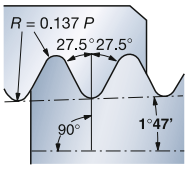
N = neutre, R = à droite, L = à gauche

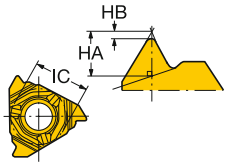
Plaquette CoroThread® 266 pour le filetage au tour

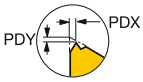
BSPT 55° Profil complet

THFTSR ISO 7/1
THFTSR BS21:1985
NT 1









Filets intérieurs à droite

IC	IC	TPI	NT	Référence de commande	P 1125	P 1135	M 1125	M 1135	K 1125	K 1135	N 1125	N 1135	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	28.0	1	**266RL-16PT01A280E**	☆		☆		☆		☆		☆		0.71	.0280	0.12	.0047	0.80	.031	1.30	.051	0.06
		19.0	1	**266RL-16PT01A190E**	☆		☆		☆		☆		☆		1.03	.0406	0.18	.0071	0.80	.031	1.30	.051	0.06
		14.0	1	**266RL-16PT01A140E**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.40	.0551	0.25	.0098	1.20	.047	1.30	.051	0.06
		11.0	1	**266RL-16PT01A110E**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.80	.0709	0.33	.0130	1.40	.055	1.30	.051	0.06
		8.0	1	**266RL-16PT01A080E**	☆		☆		☆		☆		☆		2.48	.0976	0.47	.0185	1.80	.070	1.30	.051	0.06

Filets intérieurs à gauche

IC	IC	TPI	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	19.0	1	**266LL-16PT01A190E**	☆	☆	☆	☆	☆	1.03	.0406	0.18	.0071	0.80	.031	1.30	.051	0.06
		14.0	1	**266LL-16PT01A140E**	☆	☆	☆	☆	☆	1.40	.0551	0.25	.0098	1.20	.047	1.30	.051	0.06
		11.0	1	**266LL-16PT01A110E**	☆	☆	☆	☆	☆	1.80	.0709	0.33	.0130	1.40	.055	1.30	.051	0.06

N = neutre, R = à droite, L = à gauche

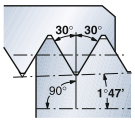
C41 C50 C85 C102 I5 I1 I32

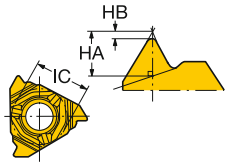
Plaquette CoroThread® 266 pour le filetage au tour

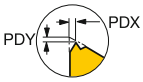
NPTF 60° Profil complet

THFTSR	ANSI B1.20.3-1976
TCTR	2
NT	1









Filets extérieurs à droite

IC	TPI	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	27.0	1	**266RG-16NF01A270E**	☆	☆	☆	☆	☆	0.75	.0295	0.11	.0043	0.80	.031	1.03	.040	0.06
		18.0	1	**266RG-16NF01A180E**	☆	☆	☆	☆	☆	1.14	.0449	0.13	.0051	1.00	.039	1.03	.040	0.06
		14.0	1	**266RG-16NF01A140E**	☆	☆	☆	☆	☆	1.49	.0587	0.13	.0051	1.20	.047	1.03	.040	0.06
		11.5	1	**266RG-16NF01A115E**	☆	☆	☆	☆	☆	1.81	.0713	0.17	.0067	1.40	.055	1.03	.040	0.06
		8.0	1	**266RG-16NF01A080E**	☆	☆	☆	☆	☆	2.60	.1024	0.21	.0083	1.60	.062	1.03	.040	0.06

Filets intérieurs à droite

IC	TPI	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	Dimensions, mm, pouce HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
16	3/8	14.0	1	**266RL-16NF01A140E**	☆	☆	☆	☆	☆	1.49	.0587	0.13	.0051	1.20	.047	1.01	.039	0.06
		11.5	1	**266RL-16NF01A115E**	☆	☆	☆	☆	☆	1.81	.0713	0.17	.0067	1.40	.055	1.01	.039	0.06
		8.0	1	**266RL-16NF01A080E**	☆	☆	☆	☆	☆	2.60	.1024	0.21	.0083	1.60	.062	1.01	.039	0.06

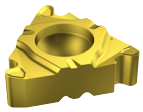
N = neutre, R = à droite, L = à gauche

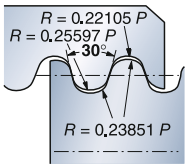
C41 C50 C85 C102 I5 I1 I32

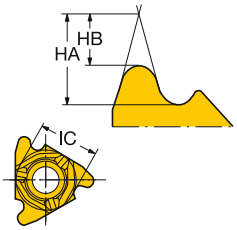
Plaquette CoroThread® 266 pour le filetage au tour

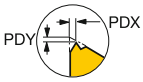
Rond 30° Profil complet

THFTSR	DIN 405
TCTR	7-6
NT	1









Filets extérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	10.0	1	266RG-16RN01A100M		☆			☆			☆			☆			☆		2.97	.1169	1.72	.0677	0.85	.033	1.33	.052
		1	266RG-16RN01F100E			☆			☆			☆			☆			☆	1.79	.0705	0.11	.0043	1.40	.055	1.01	.039
	8.0	1	266RG-16RN01A080M		☆			☆			☆			☆			☆		3.72	.1465	2.14	.0843	1.05	.041	1.37	.054
		1	266RG-16RN01F080E			☆			☆			☆			☆			☆	0.96	.0378	0.09	.0035	1.00	.039	1.30	.051
	6.0	1	266RG-16RN01A060M		☆			☆			☆			☆			☆		4.98	.1961	2.86	.1126	1.50	.059	1.43	.056
		1	266RG-16RN01F060E			☆			☆			☆			☆			☆	2.97	.1169	1.72	.0677	0.85	.033	1.33	.052
1/2	4.0	1	266RG-22RN01A040M	☆			☆			☆			☆			☆			7.45	.2933	4.30	.1693	2.60	.102	1.37	.054
		1	266RG-22RN01F040E	☆			☆			☆			☆			☆			7.45	.2933	4.30	.1693	2.60	.102	1.37	.054

Filets extérieurs à gauche

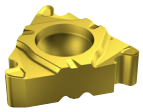
IC	TPI	NT	Référence de commande	P 1020	P 1125	M 1020	M 1125	K 1020	K 1125	N 1020	N 1125	S 1020	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	10.0	1	266LG-16RN01A100M		☆		☆		☆		☆		☆	2.97	.1169	1.72	.0677	0.85	.033	1.32	.051
	8.0	1	266LG-16RN01A080M		☆		☆		☆		☆		☆	3.72	.1465	2.14	.0843	1.05	.041	1.32	.051
	6.0	1	266LG-16RN01A060M		☆		☆		☆		☆		☆	4.98	.1961	2.86	.1126	1.50	.059	1.43	.056
1/2	4.0	1	266LG-22RN01A040M	☆		☆		☆		☆		☆		7.45	.2933	4.30	.1693	2.60	.102	1.37	.054

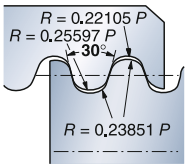
N = neutre, R = à droite, L = à gauche

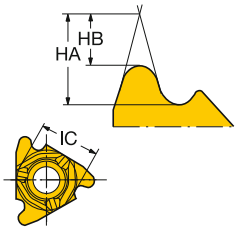
Plaquette CoroThread® 266 pour le filetage au tour

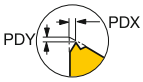
Rond 30° Profil complet

THFTSR DIN 405
TCTR 7-6
NT 1









Filets intérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	10.0	1	266RL-16RN01A100M		☆			☆			☆			☆			☆		2.87	.1130	1.58	.0622	1.85	.072	1.30	.051
		1	266RL-16RN01F100E			☆			☆			☆			☆			☆	3.90	.1535	2.00	.0787	1.50	.059	1.20	.047
	8.0	1	266RL-16RN01A080M		☆			☆			☆			☆			☆		3.59	.1413	2.00	.0787	1.05	.041	1.30	.051
		1	266RL-16RN01F080E			☆			☆			☆			☆			☆	2.12	.0835	1.40	.0551	1.00	.039	1.32	.051
	6.0	1	266RL-16RN01A060M		☆			☆			☆			☆			☆		4.79	.1886	2.66	.1047	1.35	.053	1.45	.057
		1	266RL-16RN01F060E			☆			☆			☆			☆			☆	2.64	.1039	1.43	.0563	1.20	.047	1.32	.051
1/2	4.0	1	266RL-22RN01A040M	☆			☆			☆			☆			☆			7.17	.2823	3.98	.1567	2.60	.102	1.35	.053
		1	266RL-22RN01F040E	☆			☆			☆			☆			☆			7.17	.2823	3.98	.1567	2.60	.102	1.35	.053

Filets intérieurs à gauche

IC	TPI	NT	Référence de commande	P 1020	P 1125	M 1020	M 1125	K 1020	K 1125	N 1020	N 1125	S 1020	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	10.0	1	266LL-16RN01A100M		☆		☆		☆		☆		☆	2.87	.1130	1.58	.0622	0.85	.033	1.30	.051
	8.0	1	266LL-16RN01A080M		☆		☆		☆		☆		☆	3.59	.1413	2.00	.0787	1.05	.041	1.30	.051
	6.0	1	266LL-16RN01A060M		☆		☆		☆		☆		☆	4.79	.1886	2.66	.1047	1.35	.053	1.45	.057
1/2	4.0	1	266LL-22RN01A040M	☆		☆		☆		☆		☆		7.17	.2823	3.98	.1567	2.60	.102	1.35	.053

N = neutre, R = à droite, L = à gauche

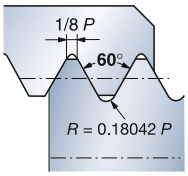
C41 C50 C85 C102 I5 I1 I32

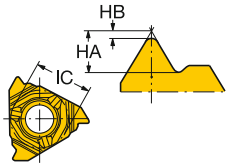
Plaquette CoroThread® 266 pour le filetage au tour

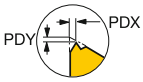
MJ 60° Profil complet

THFTSR	ISO 5855-1983
TCTR	4-6
NT	1









Filets extérieurs à droite

IC	TP	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
				Dimensions, mm, pouce												
3/8	1.50	1	266RG-16MJ01A150E	☆	☆	☆	☆	☆	1.12	.0441	0.25	.0098	1.00	.039	1.32	.051
	2.00	1	266RG-16MJ01A200E	☆	☆	☆	☆	☆	1.50	.0591	0.34	.0134	1.40	.055	1.32	.051

Filets extérieurs à gauche

IC	TP	NT	Référence de commande	P 1125	M 1125	K 1125	N 1125	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
				Dimensions, mm, pouce												
3/8	1.50	1	266LG-16MJ01A150E	☆	☆	☆	☆	☆	1.12	.0441	0.25	.0098	1.00	.039	1.32	.051
	2.00	1	266LG-16MJ01A200E	☆	☆	☆	☆	☆	1.50	.0591	0.34	.0134	1.40	.055	1.32	.051

N = neutre, R = à droite, L = à gauche

Filets intérieurs

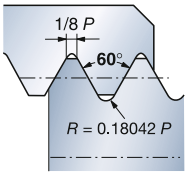
Nota : Pour tourner un filet MJ intérieur, utiliser une barre d'alésage et une plaquette CoroTurn 107 pour obtenir un diamètre intérieur aux dimensions correctes, puis usiner le filet avec la plaquette ISO métrique 60° (MM) correspondante.

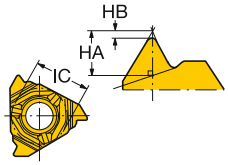
Plaquette CoroThread® 266 pour le filetage au tour

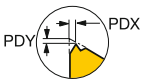
UNJ 60° Profil complet

THFTSR	ISO 3161-1977
THFTSR	BS 4084-1977
TCTR	3A
NT	1









Filets extérieurs à droite

					P	M	K	N	S	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1125	1125	1125	1125	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	32.0	1	266RG-16NJ01A320E	☆	☆	☆	☆	☆	0.59	.0232	0.13	.0051	0.50	.019	1.32	.051
		28.0	1	266RG-16NJ01A280E	☆	☆	☆	☆	☆	0.67	.0264	0.15	.0059	0.80	.031	1.32	.051
		24.0	1	266RG-16NJ01A240E	☆	☆	☆	☆	☆	0.79	.0311	0.18	.0071	0.80	.031	1.32	.051
		20.0	1	266RG-16NJ01A200E	☆	☆	☆	☆	☆	0.94	.0370	0.21	.0083	1.00	.039	1.32	.051
		18.0	1	266RG-16NJ01A180E	☆	☆	☆	☆	☆	1.05	.0413	0.23	.0091	1.00	.039	1.32	.051
		16.0	1	266RG-16NJ01A160E	☆	☆	☆	☆	☆	1.18	.0465	0.26	.0102	1.00	.039	1.32	.051
		14.0	1	266RG-16NJ01A140E	☆	☆	☆	☆	☆	1.35	.0532	0.30	.0118	1.20	.047	1.32	.051
		12.0	1	266RG-16NJ01A120E	☆	☆	☆	☆	☆	1.58	.0622	0.36	.0142	1.40	.055	1.32	.051
		10.0	1	266RG-16NJ01A100E	☆	☆	☆	☆	☆	1.89	.0744	0.42	.0165	1.40	.055	1.32	.051
		8.0	1	266RG-16NJ01A080E	☆	☆	☆	☆	☆	2.38	.0937	0.53	.0209	1.80	.070	1.32	.051

N = neutre, R = à droite, L = à gauche

Filets intérieurs

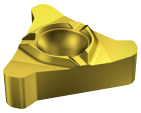
Nota : Pour usiner un filet intérieur UNJ, utiliser une barre d'alésage et une plaquette CoroTurn 107 pour obtenir un diamètre intérieur aux dimensions correctes, puis usiner le filet avec la plaquette UN 60° correspondante.

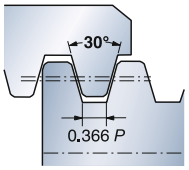
C41 C85 C102 I5 I1 I32

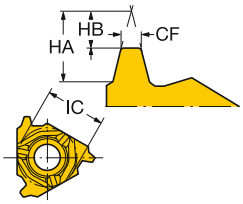
Plaquette CoroThread® 266 pour le filetage au tour

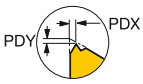
ISO Trapézoïdal 30° Profil de sommet chanfreiné

THFTSR	ISO 2901-2904
THFTSR	DIN 103-1977
TCTR	7
NT	1









Filets extérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TP	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	1.50	1	266RG-16TR01F150E		☆		☆		☆		☆		☆	0.4	1.85	.0728	0.88	.0346	1.00	.039	1.32	.051
		2.00	1	266RG-16TR01F200E		☆		☆		☆		☆		☆	0.6	2.44	.0961	1.13	.0445	1.10	.043	1.32	.051
		3.00	1	266RG-16TR01F300E		☆		☆		☆		☆		☆	0.9	3.63	.1429	1.82	.0717	1.60	.062	1.23	.048
22	1/2	4.00	1	266RG-22TR01F400E	☆		☆		☆		☆		☆		1.3	4.82	.1898	2.50	.0984	1.90	.074	1.37	.054
		5.00	1	266RG-22TR01F500E	☆		☆		☆		☆		☆		1.7	6.01	.2366	3.18	.1252	2.10	.082	1.37	.054
		6.00	1	266RG-22TR01F600E	☆		☆		☆		☆		☆		1.9	7.20	.2835	3.62	.1425	2.40	.094	0.78	.030
		7.00	1	266RG-22TR01F700E	☆		☆		☆		☆		☆		2.3	8.38	.3299	4.31	.1697	2.40	.094	0.78	.030
27	5/8	8.00	1	266RG-27TR01F800E	☆		☆		☆		☆		☆		2.6	9.57	.3768	5.00	.1969	3.30	.129	0.54	.021

Filets extérieurs à gauche

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TP	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	1.50	1	266LG-16TR01F150E		☆		☆		☆		☆		☆	0.4	2.12	.0835	1.40	.0551	1.00	.039	1.32	.051
		2.00	1	266LG-16TR01F200E		☆		☆		☆		☆		☆	0.6	3.59	.1413	1.76	.0693	1.60	.062	1.20	.047
		3.00	1	266LG-16TR01F300E		☆		☆		☆		☆		☆	0.9	2.26	.0890	1.21	.0476	1.10	.043	1.32	.051
22	1/2	4.00	1	266LG-22TR01F400E	☆		☆		☆		☆		☆		1.3	4.82	.1898	2.50	.0984	1.90	.074	1.37	.054
		5.00	1	266LG-22TR01F500E	☆		☆		☆		☆		☆		1.7	6.01	.2366	3.18	.1252	2.10	.082	1.37	.054
		6.00	1	266LG-22TR01F600E	☆		☆		☆		☆		☆		1.9	7.20	.2835	3.62	.1425	2.40	.094	0.78	.030
		7.00	1	266LG-22TR01F700E	☆		☆		☆		☆		☆		2.3	8.38	.3299	4.31	.1697	2.40	.094	0.78	.030

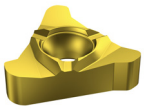
N = neutre, R = à droite, L = à gauche

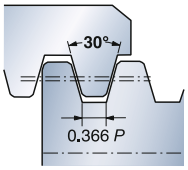
C41 C50 C85 C102 I5 I1 I32

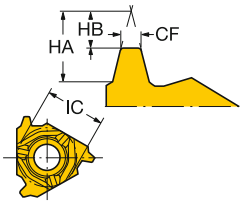
Plaquette CoroThread® 266 pour le filetage au tour

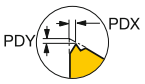
ISO Trapézoïdal 30° Profil de sommet chanfreiné

THFTSR	ISO 2901-2904
THFTSR	DIN 103-1977
TCTR	7
NT	1









Filets intérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TP	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	2.00	1	266RL-16TR01F200E		☆		☆		☆		☆		☆	0.5	2.41	.0949	1.08	.0425	1.10	.043	1.30	.051
		3.00	1	266RL-16TR01F300E		☆		☆		☆		☆		☆	0.9	3.59	.1413	1.76	.0693	1.60	.062	1.20	.047
22	1/2	4.00	1	266RL-22TR01F400E	☆		☆		☆		☆		☆		1.3	4.77	.1878	2.45	.0965	1.90	.074	1.35	.053
		5.00	1	266RL-22TR01F500E	☆		☆		☆		☆		☆		1.6	5.96	.2346	3.13	.1232	2.10	.082	1.35	.053
		6.00	1	266RL-22TR01F600E	☆		☆		☆		☆		☆		1.9	7.14	.2811	3.56	.1402	2.40	.094	0.77	.030
		7.00	1	266RL-22TR01F700E	☆		☆		☆		☆		☆		2.2	8.32	.3276	4.25	.1673	2.40	.094	0.96	.037
27	5/8	8.00	1	266RL-27TR01F800E	☆		☆		☆		☆		☆		2.6	9.49	.3736	4.93	.1941	3.30	.129	0.54	.021

Filets intérieurs à gauche

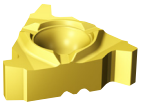
					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TP	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	2.00	1	266LL-16TR01F200E		☆		☆		☆		☆		☆	0.5	2.62	.1032	1.37	.0539	1.20	.047	1.30	.051
		3.00	1	266LL-16TR01F300E		☆		☆		☆		☆		☆	0.9	4.79	.1886	2.66	.1047	1.35	.053	1.45	.057
22	1/2	4.00	1	266LL-22TR01F400E	☆		☆		☆		☆		☆		1.3	4.77	.1878	2.45	.0965	1.90	.074	1.35	.053
		5.00	1	266LL-22TR01F500E	☆		☆		☆		☆		☆		1.6	5.96	.2346	3.13	.1232	2.10	.082	1.35	.053
		6.00	1	266LL-22TR01F600E	☆		☆		☆		☆		☆		1.9	7.14	.2811	3.56	.1402	2.40	.094	0.77	.030
		7.00	1	266LL-22TR01F700E	☆		☆		☆		☆		☆		2.2	8.32	.3276	4.25	.1673	2.40	.094	0.96	.037

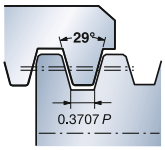
N = neutre, R = à droite, L = à gauche

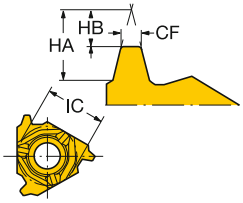
Plaquette CoroThread® 266 pour le filetage au tour

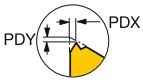
ACME 29° sommet chanfreiné

THFTSR	ANSI B1.5-1988
TCTR	2G
NT	1









Filets extérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	16.0	1	266RG-16AC01F160E		☆		☆		☆		☆		☆	0.5	2.41	.0949	1.08	.0425	1.10	.043	1.30	.051
		14.0	1	266RG-16AC01F140E		☆		☆		☆		☆		☆	0.6	1.85	.0728	0.88	.0346	1.00	.039	1.32	.051
		12.0	1	266RG-16AC01F120E		☆		☆		☆		☆		☆	0.7	2.64	.1039	1.43	.0563	1.20	.047	1.32	.052
		10.0	1	266RG-16AC01F100E		☆		☆		☆		☆		☆	0.8	3.16	.1244	1.61	.0634	1.30	.051	1.32	.051
		8.0	1	266RG-16AC01F080E		☆		☆		☆		☆		☆	1.0	3.94	.1551	2.08	.0819	1.50	.059	1.23	.048
22	1/2	6.0	1	266RG-22AC01F060E	☆		☆		☆		☆		☆		1.4	5.25	.2067	2.84	.1118	1.90	.074	1.37	.054
		5.0	1	266RG-22AC01F050E	☆		☆		☆		☆		☆		1.7	6.29	.2476	3.47	.1366	2.10	.082	1.37	.054
		4.0	1	266RG-22AC01F040E	☆		☆		☆		☆		☆		2.2	7.87	.3098	4.41	.1736	2.40	.094	0.78	.030
27	5/8	3.0	1	266RG-27AC01F030E	☆		☆		☆		☆		☆		3.0	10.47	.4122	5.95	.2343	3.30	.129	0.54	.021

Filets extérieurs à gauche

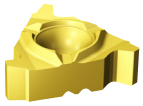
					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	12.0	1	266LG-16AC01F120E		☆		☆		☆		☆		☆	0.7	2.00	.0787	0.20	.0079	1.80	.070	1.30	.051
		10.0	1	266LG-16AC01F100E		☆		☆		☆		☆		☆	0.8	1.86	.0732	1.21	.0476	0.90	.035	1.32	.051
		8.0	1	266LG-16AC01F080E		☆		☆		☆		☆		☆	1.0	3.16	.1244	1.61	.0634	1.30	.051	1.32	.051
22	1/2	6.0	1	266LG-22AC01F060E	☆		☆		☆		☆		☆		1.4	5.25	.2067	2.84	.1118	1.90	.074	1.37	.054
		5.0	1	266LG-22AC01F050E	☆		☆		☆		☆		☆		1.7	6.29	.2476	3.47	.1366	2.10	.082	1.37	.054
		4.0	1	266LG-22AC01F040E	☆		☆		☆		☆		☆		2.2	7.87	.3098	4.41	.1736	2.40	.094	0.78	.030

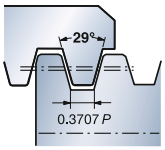
N = neutre, R = à droite, L = à gauche

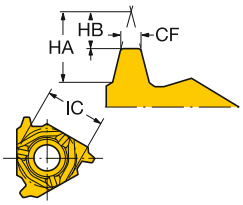
Plaquette CoroThread® 266 pour le filetage au tour

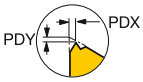
ACME 29° sommet chanfreiné

THFTSR ANSI B1.5-1988
TCTR 2G
NT 1









Filets intérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1135	M 1020	M 1135	K 1020	K 1135	N 1020	N 1135	S 1020	S 1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	16.0	1	266RL-16AC01F160E		☆		☆		☆		☆		☆	0.5	0.50	.0197	0.04	.0016	0.50	.019	1.30	.051
	14.0	1	266RL-16AC01F140E		☆		☆		☆		☆		☆	0.6	2.07	.0815	1.34	.0528	1.00	.039	1.33	.052
	12.0	1	266RL-16AC01F120E		☆		☆		☆		☆		☆	0.7	2.62	.1032	1.37	.0539	1.20	.047	1.30	.051
	10.0	1	266RL-16AC01F100E		☆		☆		☆		☆		☆	0.8	3.13	.1232	1.54	.0606	1.30	.051	1.30	.051
	8.0	1	266RL-16AC01F080E		☆		☆		☆		☆		☆	1.0	3.90	.1535	2.00	.0787	1.50	.059	1.20	.047
1/2	6.0	1	266RL-22AC01A060M		☆		☆		☆		☆		☆	1.4	5.19	.2043	0.14	.0055	1.90	.074	1.01	.039
		1	266RL-22AC01F060E	☆		☆		☆		☆		☆		1.4	5.19	.2043	2.76	.1087	1.90	.074	1.35	.053
	5.0	1	266RL-22AC01F050E	☆		☆		☆		☆		☆		1.7	6.22	.2449	3.37	.1327	2.10	.082	0.96	.037
	4.0	1	266RL-22AC01F040E	☆		☆		☆		☆		☆		2.2	7.77	.3059	4.28	.1685	2.40	.094	0.86	.034
5/8	3.0	1	266RL-27AC01F030E	☆		☆		☆		☆		☆		3.0	10.31	.4059	5.80	.2283	3.30	.129	0.54	.021

Filets intérieurs à gauche

IC	TPI	NT	Référence de commande	P 1020	P 1135	M 1020	M 1135	K 1020	K 1135	N 1020	N 1135	S 1020	S 1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	12.0	1	266LL-16AC01F120E		☆		☆		☆		☆		☆	0.7	3.63	.1429	1.82	.0717	1.60	.062	1.23	.048
	10.0	1	266LL-16AC01F100E		☆		☆		☆		☆		☆	0.8	1.98	.0780	1.04	.0409	1.00	.039	1.32	.051
	8.0	1	266LL-16AC01F080E		☆		☆		☆		☆		☆	1.0	1.86	.0732	1.21	.0476	0.90	.035	1.32	.051
1/2	6.0	1	266LL-22AC01F060E	☆		☆		☆		☆		☆		1.4	5.19	.2043	2.76	.1087	1.90	.074	1.35	.053
	5.0	1	266LL-22AC01F050E	☆		☆		☆		☆		☆		1.7	6.22	.2449	3.37	.1327	2.00	.078	0.96	.037
	4.0	1	266LL-22AC01F040E	☆		☆		☆		☆		☆		2.2	7.77	.3059	4.28	.1685	2.40	.094	0.70	.027

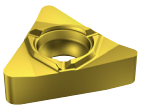
N = neutre, R = à droite, L = à gauche

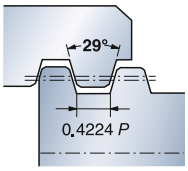
C41 C50 C85 C102 I5 I1 I32

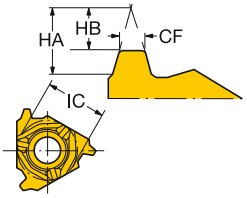
Plaquette CoroThread® 266 pour le filetage au tour

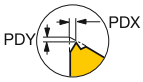
STUB-ACME 29° Profil de sommet chanfreiné

THFTSR	ANSI B1.8-1988
TCTR	2G
NT	1









Filets extérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	16.0	1	266RG-16SA01F160E		☆		☆		☆		☆		☆	0.6	3.94	.1551	2.08	.0819	1.50	.059	1.23	.048
		14.0	1	266RG-16SA01F140E		☆		☆		☆		☆		☆	0.7	2.87	.1130	1.58	.0622	1.85	.072	1.30	.051
		12.0	1	266RG-16SA01F120E		☆		☆		☆		☆		☆	0.8	2.47	.0972	1.65	.0650	1.10	.043	1.32	.051
		10.0	1	266RG-16SA01F100E		☆		☆		☆		☆		☆	0.9	2.95	.1161	1.87	.0736	1.20	.047	1.32	.051
		8.0	1	266RG-16SA01F080E		☆		☆		☆		☆		☆	1.2	3.67	.1445	2.39	.0941	1.50	.059	1.52	.060
22	1/2	6.0	1	266RG-22SA01F060E	☆		☆		☆		☆		☆		1.6	4.86	.1913	3.27	.1287	1.80	.070	1.67	.065
		5.0	1	266RG-22SA01F050E	☆		☆		☆		☆		☆		2.0	5.83	.2295	3.98	.1567	2.00	.078	1.67	.065
		4.0	1	266RG-22SA01F040E	☆		☆		☆		☆		☆		2.6	7.27	.2862	5.05	.1988	2.40	.094	1.67	.065
27	5/8	3.0	1	266RG-27SA01F030E	☆		☆		☆		☆		☆		3.5	9.66	.3803	6.81	.2681	3.10	.122	1.72	.067

Filets extérieurs à gauche

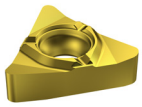
					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1135	1020	1135	1020	1135	1020	1135	1020	1135	CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	16.0	1	266LG-16SA01F160E		☆		☆		☆		☆		☆	0.6	3.13	.1232	1.54	.0606	1.30	.051	1.30	.051
		14.0	1	266LG-16SA01F140E		☆		☆		☆		☆		☆	0.7	2.44	.0961	1.13	.0445	1.10	.043	1.32	.051
		12.0	1	266LG-16SA01F120E		☆		☆		☆		☆		☆	0.8	2.24	.0882	0.43	.0169	1.50	.059	1.30	.051
		10.0	1	266LG-16SA01F100E		☆		☆		☆		☆		☆	0.9	1.76	.0693	0.36	.0142	1.30	.051	1.30	.051
		8.0	1	266LG-16SA01F080E		☆		☆		☆		☆		☆	1.2	2.40	.0945	1.59	.0626	1.10	.043	1.30	.051
22	1/2	6.0	1	266LG-22SA01F060E	☆		☆		☆		☆		☆		1.6	4.86	.1913	3.27	.1287	1.80	.070	1.67	.065
		5.0	1	266LG-22SA01F050E	☆		☆		☆		☆		☆		2.0	5.83	.2295	3.98	.1567	2.00	.078	1.67	.065
		4.0	1	266LG-22SA01F040E	☆		☆		☆		☆		☆		2.6	7.27	.2862	5.05	.1988	2.40	.094	1.67	.065

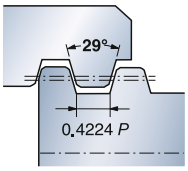
N = neutre, R = à droite, L = à gauche

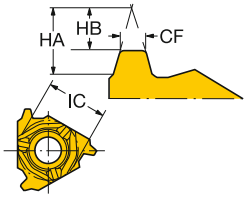
Plaquette CoroThread® 266 pour le filetage au tour

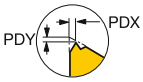
STUB-ACME 29° Profil de sommet chanfreiné

THFTSR	ANSI B1.8-1988
TCTR	2G
NT	1









Filets intérieurs à droite

IC		TPI	NT	Référence de commande	P 1020	P 1135	M 1020	M 1135	K 1020	K 1135	N 1020	N 1135	S 1020	S 1135	Dimensions, mm, pouce CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	16.0	1	266RL-16SA01F160E		☆		☆		☆		☆		☆	0.5	2.25	.0886	1.16	.0457	1.00	.039	1.30	.051
		14.0	1	266RL-16SA01F140E		☆		☆		☆		☆		☆	0.7	0.78	.0307	0.13	.0051	0.80	.031	1.30	.051
		12.0	1	266RL-16SA01F120E		☆		☆		☆		☆		☆	0.8	2.40	.0945	1.59	.0626	1.10	.043	1.30	.051
		10.0	1	266RL-16SA01F100E		☆		☆		☆		☆		☆	0.9	2.88	.1134	1.80	.0709	1.20	.047	1.30	.051
		8.0	1	266RL-16SA01F080E		☆		☆		☆		☆		☆	1.2	3.59	.1413	2.31	.0909	1.50	.059	1.49	.058
22	1/2	6.0	1	266RL-22SA01F060E	☆		☆		☆		☆		☆		1.6	4.77	.1878	3.18	.1252	1.80	.070	1.64	.064
		5.0	1	266RL-22SA01F050E	☆		☆		☆		☆		☆		2.0	5.71	.2248	3.87	.1524	2.00	.078	1.64	.064
		4.0	1	266RL-22SA01F040E	☆		☆		☆		☆		☆		2.5	7.13	.2807	4.91	.1933	2.40	.094	1.64	.064
27	5/8	3.0	1	266RL-27SA01F030E	☆		☆		☆		☆		☆		3.4	9.49	.3736	6.64	.2614	3.10	.122	1.72	.067

Filets intérieurs à gauche

IC		TPI	NT	Référence de commande	P 1020	P 1135	M 1020	M 1135	K 1020	K 1135	N 1020	N 1135	S 1020	S 1135	Dimensions, mm, pouce CF	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
16	3/8	12.0	1	266LL-16SA01F120E		☆		☆		☆		☆		☆	0.8	2.95	.1161	1.87	.0736	1.20	.047	1.32	.051
		10.0	1	266LL-16SA01F100E		☆		☆		☆		☆		☆	0.9	3.67	.1445	2.39	.0941	1.50	.059	1.52	.059
		8.0	1	266LL-16SA01F080E		☆		☆		☆		☆		☆	1.2	3.59	.1413	2.00	.0787	1.05	.041	1.30	.051
22	1/2	6.0	1	266LL-22SA01F060E	☆		☆		☆		☆		☆		1.6	4.77	.1878	3.18	.1252	1.80	.070	1.64	.064
		5.0	1	266LL-22SA01F050E	☆		☆		☆		☆		☆		2.0	5.71	.2248	3.87	.1524	2.00	.078	1.64	.064
		4.0	1	266LL-22SA01F040E	☆		☆		☆		☆		☆		2.5	7.13	.2807	4.91	.1933	2.40	.094	1.64	.064

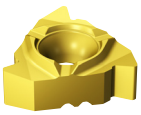
N = neutre, R = à droite, L = à gauche

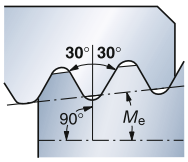
C41 C50 C85 C102 I5 I1 I32

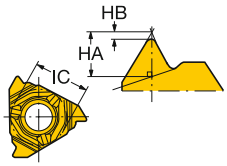
Plaquette CoroThread® 266 pour le filetage au tour

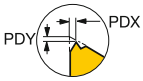
API 60° Profil complet Pour raccord à épaulement

THFTSR API Spec. 7
NT 1









Filets extérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1125	M 1020	M 1125	K 1020	K 1125	N 1020	N 1125	S 1020	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
1/2	5.0	1	266RG-22V401A0503E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.48	.1368	0.50	.0197	2.50	.098	1.38	.054	0.25
	4.0	1	266RG-22V381A0402E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.03	.1587	0.95	.0374	2.50	.098	1.67	.065	0.17
		1	266RG-22V381A0403E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.02	.1583	0.95	.0374	2.60	.102	1.72	.067	0.25
		1	266RG-22V501A0402E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.36	.1717	0.62	.0244	2.80	.110	0.98	.038	0.17
		1	266RG-22V501A0403E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.35	.1713	0.62	.0244	2.80	.110	1.08	.042	0.25
5/8	5.0	1	266RG-27V401A0503E		☆		☆		☆		☆		☆	3.48	.1368	0.50	.0197	2.50	.098	1.92	.075	0.25
	4.0	1	266RG-27V381A0402E		☆		☆		☆		☆		☆	4.03	.1587	0.95	.0374	2.60	.102	2.41	.094	0.17
		1	266RG-27V381A0403E		☆		☆		☆		☆		☆	4.02	.1583	0.95	.0374	2.70	.106	2.41	.094	0.25
		1	266RG-27V501A0402E		☆		☆		☆		☆		☆	4.36	.1717	0.62	.0244	2.80	.110	1.92	.075	0.17
		1	266RG-27V501A0403E		☆		☆		☆		☆		☆	4.35	.1713	0.62	.0244	2.90	.114	1.92	.075	0.25

Filets intérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1125	M 1020	M 1125	K 1020	K 1125	N 1020	N 1125	S 1020	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
1/2	5.0	1	266RL-22V401A0503E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.48	.1368	0.50	.0197	2.50	.098	1.35	.053	0.25
	4.0	1	266RL-22V381A0402E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.03	.1587	0.95	.0374	2.60	.102	1.73	.068	0.17
		1	266RL-22V381A0403E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.02	.1583	0.95	.0374	2.60	.102	1.73	.068	0.25
		1	266RL-22V501A0402E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.36	.1717	0.62	.0244	2.80	.110	1.06	.041	0.17
		1	266RL-22V501A0403E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.35	.1713	0.62	.0244	2.90	.114	1.15	.045	0.25
5/8	5.0	1	266RL-27V401A0503E		☆		☆		☆		☆		☆	3.48	.1368	0.50	.0197	2.50	.098	1.91	.075	0.25
	4.0	1	266RL-27V381A0402E		☆		☆		☆		☆		☆	4.03	.1587	0.95	.0374	2.60	.102	2.41	.094	0.17
		1	266RL-27V381A0403E		☆		☆		☆		☆		☆	4.02	.1583	0.95	.0374	2.70	.106	2.41	.094	0.25
		1	266RL-27V501A0403E		☆		☆		☆		☆		☆	4.35	.1713	0.62	.0244	2.90	.114	1.91	.075	0.25
		1	266RL-27V501A0402E		☆		☆		☆		☆		☆	4.36	.1717	0.62	.0244	2.80	.110	1.91	.075	0.17

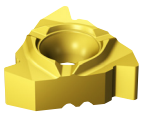
N = neutre, R = à droite, L = à gauche

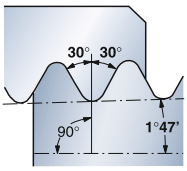
C41 C50 C85 C102 I5 I1 I32

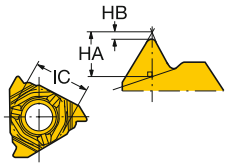
Plaquette CoroThread® 266 pour le filetage au tour

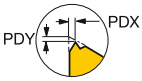
API Rond 60° Profil complet

THFTSR API Spec. 5B
NT 1









Filets extérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1125	M 1020	M 1125	K 1020	K 1125	N 1020	N 1125	S 1020	S 1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	10.0	1	266RG-16RD01A100E		☆		☆		☆		☆		☆	1.76	.0693	0.36	.0142	1.30	.051	1.34	.053
		1	266RG-16RD01C100M		☆		☆		☆		☆		☆	2.23	.0878	0.43	.0169	1.50	.059	1.34	.053
	8.0	1	266RG-16RD01A080E		☆		☆		☆		☆		☆	2.23	.0878	0.43	.0169	1.50	.059	1.34	.053
		1	266RG-16RD01C080M		☆		☆		☆		☆		☆	2.23	.0878	0.43	.0169	1.34	.053	1.50	.059
1/2	10.0	1	266RG-22RD01A100E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.76	.0693	0.36	.0142	2.00	.078	1.67	.065
	8.0	1	266RG-22RD01A080E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	2.23	.0878	0.43	.0169	2.00	.078	1.67	.065

Dimensions, mm, pouce

Filets intérieurs à droite

IC	TPI	NT	Référence de commande	P 1020	P 1125	P 1135	M 1020	M 1125	M 1135	K 1020	K 1125	K 1135	N 1020	N 1125	N 1135	S 1020	S 1125	S 1135	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
3/8	10.0	1	266RL-16RD01A100E		☆			☆			☆			☆			☆		1.76	.0693	0.36	.0142	1.30	.051	1.30	.051
		1	266RL-16RD01C100M			☆			☆			☆			☆			☆	2.47	.0972	1.65	.0650	1.10	.043	1.32	.051
	8.0	1	266RL-16RD01A080E		☆			☆			☆			☆			☆		2.24	.0882	0.43	.0169	1.50	.059	1.30	.051
		1	266RL-16RD01C080M			☆			☆			☆			☆			☆	3.59	.1413	2.31	.0909	1.50	.059	1.49	.058
1/2	10.0	1	266RL-22RD01A100E	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		1.76	.0693	0.36	.0142	2.00	.078	1.64	.064
	8.0	1	266RL-22RD01A080E	☆	☆		☆	☆		☆	☆		☆	☆		☆	☆		2.24	.0882	0.43	.0169	2.00	.078	1.64	.064

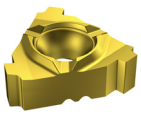
Dimensions, mm, pouce

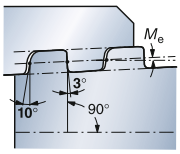
N = neutre, R = à droite, L = à gauche

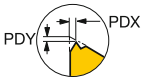
Plaquette CoroThread® 266 pour le filetage au tour

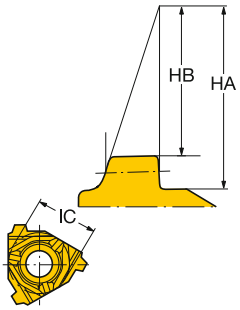
API Profil complet pour tubes et cuvelages

THFTSR API Spec. 5B
NT 1









Filets extérieurs à droite

					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
22	1/2	5.0	1	266RG-22BU01A0501E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.06	.4748	10.60	.4173	2.50	.098	1.97	.077	0.08
			1	266RG-22BU01A050E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.05	.4744	10.47	.4122	2.50	.098	1.97	.077	0.06

Filets intérieurs à droite

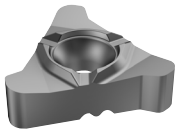
					P		M		K		N		S		Dimensions, mm, pouce								
	IC	TPI	NT	Référence de commande	1020	1125	1020	1125	1020	1125	1020	1125	1020	1125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
22	1/2	5.0	1	266RL-22BU01A0501E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.04	.4740	10.62	.4181	2.20	.086	1.93	.075	0.08
			1	266RL-22BU01A050E	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.18	.4795	10.60	.4173	2.30	.090	1.93	.075	0.06

N = neutre, R = à droite, L = à gauche

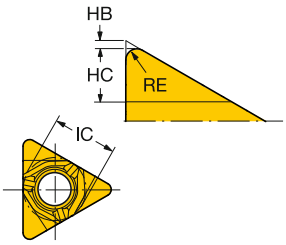
C41 C50 C85 C102 I5 I1 I32

Ébauche carbure CoroThread® 266

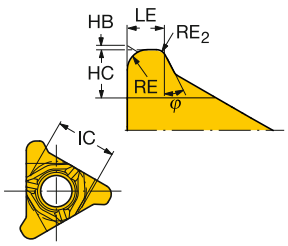
Ebauches



DSGN 1



2



Filets extérieurs

				P	M	K	N	S	Dimensions, mm, pouce									
	IC	DSGN	Référence de commande	H13A	H13A	H13A	H13A	H13A	HB	HB"	HC	HC"	RE	RE"	RE2	RE2"	LE	LE"
16	3/8	1	266R/LG-160000-300-BG	☆	☆	☆	☆	☆	0.70	.0256	3.20	.1262	1.00	.0394				
22	1/2	2	266R/LG-220000-600-BG	☆	☆	☆	☆	☆	0.30	.0118	4.80	.1890	2.00	.0787	1.00	.0394	3.5	.138
27	5/8	2	266RG-270000-800-BG	☆	☆	☆	☆	☆	0.30	.0118	5.80	.2283	2.00	.0787	1.00	.0394	6.5	.256

Filets intérieurs

				P	M	K	N	S	Dimensions, mm, pouce									
	IC	DSGN	Référence de commande	H13A	H13A	H13A	H13A	H13A	HB	HB"	HC	HC"	RE	RE"	RE2	RE2"	LE	LE"
16	3/8	1	266R/LL-160000-300-BG	☆	☆	☆	☆	☆	0.70	.0256	2.70	.1062	1.00	.0394				
22	1/2	2	266R/LL-220000-600-BG	☆	☆	☆	☆	☆	0.40	.0157	4.80	.1890	2.00	.0787	1.00	.0394	3.5	.138
27	5/8	2	266RL-270000-800-BG	☆	☆	☆	☆	☆	0.30	.0118	5.80	.2283	2.00	.0787	1.00	.0394	6.5	.256

N = neutre, R = à droite, L = à gauche

Nota : Des précautions particulières doivent être prises lors du meulage de produits en carbure. Voir les conseils de sécurité page I7.

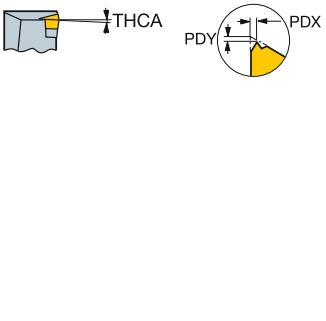
C85 C102 I5 I1 I32

Unité de coupe CoroThread® 266 pour le filetage au tour

Fixation par vis

Coromant Capto® - Arrosage de précision

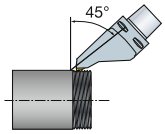






266 R/LG

Extérieur

	IC		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	C6	100	1	**C6-266RS18100-16HP**	63	100.0	18.0	0	-1	80	3.5	1.8	266.RG-16..
				3.937			*2.480*	*3.937*	*.709*	*.000*		*1160*			*266.RG-16..*
	22	1/2	C6	100	1	**C6-266RS16100-22HP**	63	100.0	16.0	0	-1	80	5.0	1.8	266.RG-22..
				3.937			*2.480*	*3.937*	*.630*	*.000*		*1160*			*266.RG-22..*

N = neutre, R = à droite, L = à gauche

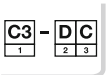
Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

Nota:
Dans les machines multifonctions, il faut incliner l'outil de 45 degrés sinon le porte-outil, l'axe B, interfère avec le mandrin.

 C4

 I1

 I38

 I33

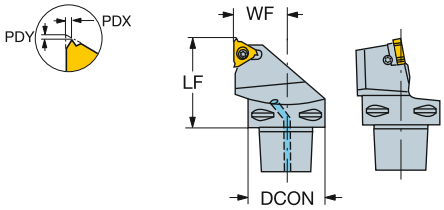
Unité de coupe CoroThread® 266 pour le filetage au tour

Fixation par vis

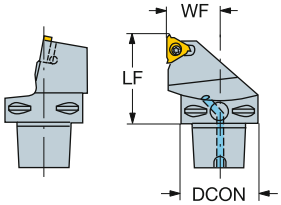
Coromant Capto® - Adduction interne de liquide de coupe



Cx-266R/LFG



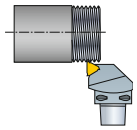
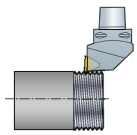
Cx-266R/LFGZ





266 R/LG

Extérieur

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
						Dimensions, mm, pouce								
	16	3/8	C3	40	1	C3-266R/LFG-22040-16	32	40.0	22.0	0	1	10	3.0	0.3	266.RG-16..
				1.575			*1.260*	*1.575*	*.866*	*.000*		*145*			*266.LG-16..*
			C4	50	1	C4-266R/LFG-27050-16	40	50.0	27.0	0	1	10	3.0	0.5	266.RG-16..
				1.969			*1.575*	*1.969*	*1.063*	*.000*		*145*			*266.LG-16..*
			C5	60	1	C5-266R/LFG-35060-16	50	60.0	35.0	0	1	10	3.0	0.5	266.RG-16..
				2.362			*1.969*	*2.362*	*1.378*	*.000*		*145*			*266.RG-16..*
			C6	65	1	C6-266R/LFG-45065-16	63	65.0	45.0	0	1	10	3.0	0.5	266.LG-16..
				2.559			*2.480*	*2.559*	*1.772*	*.000*		*145*			*266.RG-16..*
			C8	80	1	C8-266R/LFG-55080-16	80	80.0	55.0	0	1	10	3.0	0.9	266.LG-16..
				3.150			*3.150*	*3.150*	*2.165*	*.000*		*145*			*266.LG-16..*
	22	1/2	C3	40	1	C3-266R/LFG-22040-22	32	40.0	22.0	0	-1	10	5.0	0.1	266.LG-22..
				1.575			*1.260*	*1.575*	*.866*	*.000*		*145*			*266.LG-22..*
			C4	50	1	C4-266R/LFG-27050-22	40	50.0	27.0	0	-1	10	5.0	0.3	266.LG-22..
				1.969			*1.575*	*1.969*	*1.063*	*.000*		*145*			*266.LG-22..*
			C5	60	1	C5-266R/LFG-35060-22	50	60.0	35.0	0	-1	10	5.0	0.6	266.RG-22..
				2.362			*1.969*	*2.362*	*1.378*	*.000*		*145*			*266.RG-22..*
			C6	65	1	C6-266R/LFG-45065-22	63	65.0	45.0	0	-1	10	5.0	1.1	266.RG-22..
				2.559			*2.480*	*2.559*	*1.772*	*.000*		*145*			*266.RG-22..*
			C8	80	1	C8-266R/LFG-55080-22	80	80.0	55.0	0	-1	10	5.0	2.4	266.LG-22..
				3.150			*3.150*	*3.150*	*2.165*	*.000*		*145*			*266.LG-22..*
	27	5/8	C6	65	1	C6-266R/LFG-45065-27	63	65.0	45.0	0	-1	10	7.5	1.1	266.RG-27..
				2.559			*2.480*	*2.559*	*1.772*	*.000*		*145*			*266.RG-27..*
	16	3/8	C4	50	1	C4-266RFGZ27050-16	40	50.0	27.0	0	1	10	3.0	0.5	266.RG-16..
				1.969			*1.575*	*1.969*	*1.063*	*.000*		*145*			*266.RG-16..*
			C5	60	1	C5-266RFGZ35060-16	50	60.0	35.0	0	1	10	3.0	0.5	266.RG-16..
				2.362			*1.969*	*2.362*	*1.378*	*.000*		*145*			*266.RG-16..*
			C6	65	1	C6-266RFGZ45065-16	63	65.0	45.0	0	1	10	3.0	0.6	266.RG-16..
				2.559			*2.480*	*2.559*	*1.772*	*.000*		*145*			*266.RG-16..*
	22	1/2	C4	50	1	C4-266R/LFGZ27050-22	40	50.0	27.0	0	-1	10	5.0	0.3	266.RG-22..
				1.969			*1.575*	*1.969*	*1.063*	*.000*		*145*			*266.RG-22..*
			C5	60	1	C5-266R/LFGZ35060-22	50	60.0	35.0	0	-1	10	5.0	0.6	266.LG-22..
				2.362			*1.969*	*2.362*	*1.378*	*.000*		*145*			*266.LG-22..*
			C6	65	1	C6-266R/LFGZ45065-22	63	65.0	45.0	0	-1	10	5.0	1.1	266.RG-22..
				2.559			*2.480*	*2.559*	*1.772*	*.000*		*145*			*266.LG-22..*
	27	5/8	C6	65	1	C6-266R/LFGZ45065-27	63	65.0	45.0	0	-1	10	7.5	1.1	266.LG-27..
				2.559			*2.480*	*2.559*	*1.772*	*.000*		*145*			*266.LG-27..*

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

Z = Pour montage inversé

 C4

ISO 13399 I1

CNSC CXSC I38

C3 – D C I33

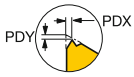
Unité de coupe CoroThread® 266 pour le filetage au tour

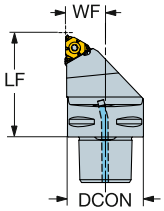
Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe

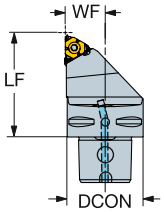


Cx-266R/LFA





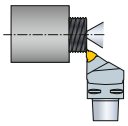
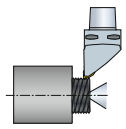
Cx-266R/LFAZ





266 R/LG

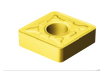
Extérieur

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	DCON	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
						Dimensions, mm, pouce								
	3/8	C3	39	1	C3-266R/LFA-17039-16	32	39.0	17.0	0	1	10	3.0	0.1	266.LG-16..
			1.535			*1.260*	*1.535*	*.669*	*.000*		*145*			*266.LG-16..*
		C4	55	1	C4-266R/LFA-21055-16	40	55.0	21.0	0	1	10	3.0	0.4	266.RG-16..
			2.165			*1.575*	*2.165*	*.827*	*.000*		*145*			*266.LG-16..*
		C5	65	1	C5-266R/LFA-26065-16	50	65.0	26.0	0	1	10	3.0	0.7	266.RG-16..
			2.559			*1.969*	*2.559*	*1.024*	*.000*		*145*			*266.LG-16..*
		C6	75	1	C6-266R/LFA-33075-16	63	75.0	33.0	0	1	10	3.0	1.3	266.LG-16..
			2.953			*2.480*	*2.953*	*1.299*	*.000*		*145*			*266.RG-16..*
	3/8	C3	39	1	C3-266RFAZ17039-16	32	39.0	17.0	0	1	10	3.0	0.8	266.RG-16..
			1.535			*1.260*	*1.535*	*.669*	*.000*		*145*			*266.RG-16..*
		C4	55	1	C4-266RFAZ21055-16	40	55.0	21.0	0	1	10	3.0	0.4	266.RG-16..
			2.165			*1.575*	*2.165*	*.827*	*.000*		*145*			*266.RG-16..*
		C5	65	1	C5-266RFAZ26065-16	50	65.0	26.0	0	1	10	3.0	0.7	266.RG-16..
			2.559			*1.969*	*2.559*	*1.024*	*.000*		*145*			*266.RG-16..*
		C6	75	1	C6-266RFAZ33075-16	63	75.0	33.0	0	1	10	3.0	1.3	266.RG-16..
			2.953			*2.480*	*2.953*	*1.299*	*.000*		*145*			*266.RG-16..*

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

Z = Pour montage inversé

 C4

ISO 13399 I1

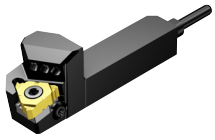
CNSC CXSC I38

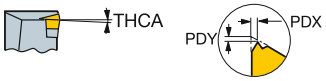
C3 – D C I33

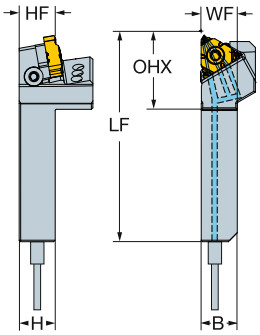
Outil CoroThread® 266 à manche QS pour le filetage au tour

Fixation par vis

Arrosage de précision



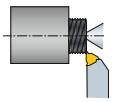




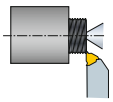


266 R/LG

Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	THCA	CP Bar	Nm	Kg	MIID
	16	12 x 12	25	1	**QS-266RFA-1212-16HP**	12	12	70	12	12	1	80	3.0	0.090	**266.RG-16..**
		16 x 16	25	1	**QS-266RFA-1616-16HP**	16	16	70	16	16	1	80	3.0	0.190	**266.RG-16..**

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	THCA	CP PSI	Ft/lbs	Lbs	MIID
	3/8	1/2 x 1/2	.984	1	**QS-266RFA-083HP**	.500	.500	2.755	.500	.500	1	1160	1.62	.198	**266.RG-16..**
		5/8 x 5/8	.984	1	**QS-266RFA-103HP**	.625	.625	2.755	.625	.625	1	1160	2.21	.418	**266.RG-16..**

R = A droite

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

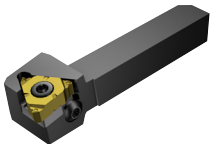

C4

ISO 13399 I1

CNSC CXSC I38

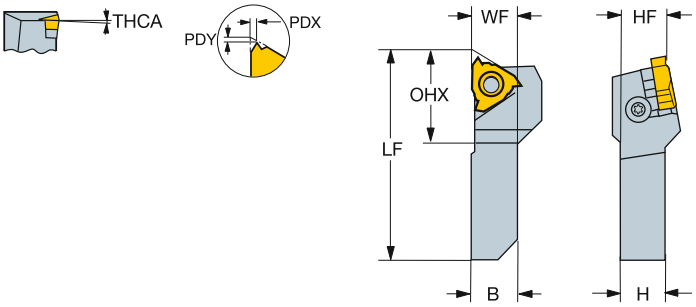
Outil CoroThread® 266 à manche QS pour le filetage au tour

Fixation par vis

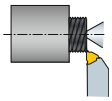




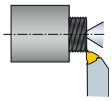
266 R/LG



Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	THCA	Nm	Kg	MIID
	16	10 x 10	19	0	**QS-266RFA-1010-16**	10	10	70	10	10	1	3.0	0.056	**266.RG-16..**
		12 x 12	21	0	**QS-266RFA-1212-16**	12	12	70	12	12	1	3.0	0.057	**266.RG-16..**
		16 x 16	23	0	**QS-266RFA-1616-16**	16	16	70	16	16	1	3.0	0.136	**266.RG-16..**

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	THCA	Ft/lbs	Lbs	MIID
	3/8	3/8 x 3/8	.779	0	**QS-266RFA-063**	.375	.375	2.755	.375	.375	1	2.21	.123	**266.RG-16..**
		1/2 x 1/2	.838	0	**QS-266RFA-083**	.500	.500	2.755	.500	.500	1	2.21	.123	**266.RG-16..**
		5/8 x 5/8	.917	0	**QS-266RFA-103**	.625	.625	2.755	.625	.625	1	2.21	.299	**266.RG-16..**

R = A droite

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

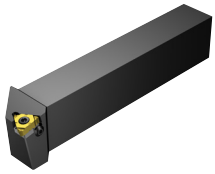
 C4

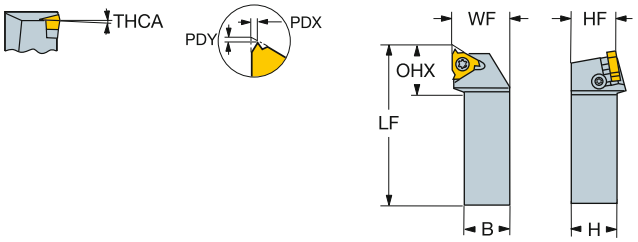
ISO 13399 I1

CNSC CXSC I38

Outil à manche CoroThread® 266 pour le filetage au tour

Fixation par vis

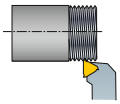




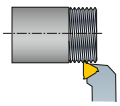


266 R/LG

Version métrique

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	THCA	Nm	Kg	MIID
	16	16 x 16	21	0	**266R/LFG-1616-16**	16	16	100	20	16	1	3.0	0.550	**266.LG-16..**
		20 x 20	21	0	**266R/LFG-2020-16**	20	20	125	25	20	1	3.0	0.550	**266.RG-16..**
		25 x 25	22	0	**266R/LFG-2525-16**	25	25	150	32	25	1	3.0	0.800	**266.RG-16..**
		32 x 25	22	0	**266R/LFG-3225-16**	25	32	150	32	32	1	3.0	0.550	**266.RG-16..**
	22	25 x 25	33	0	**266R/LFG-2525-22**	25	25	150	32	25	-1	5.0	0.800	**266.RG-22..**
		32 x 32	34	0	**266R/LFG-3232-22**	32	32	170	40	32	-1	5.0	1.500	**266.RG-22..**
		40 x 40	29	0	**266R/LFG-4040-22**	40	40	250	50	40	-1	5.0	4.240	**266.RG-22..**
	27	32 x 32	39	0	**266R/LFG-3232-27**	32	32	170	40	32	-1	7.5	1.500	**266.RG-27..**
		40 x 40	34	0	**266R/LFG-4040-27**	40	40	250	50	40	-1	7.5	4.250	**266.RG-27..**

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	THCA	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	.870	0	**266R/LFG-123B**	.750	.750	4.500	1.000	.750	1	2.21	.880	**266.LG-16..**
		1 x 1	.870	0	**266R/LFG-163D**	1.000	1.000	6.000	1.250	1.000	1	2.21	1.760	**266.LG-16..**
		1 1/4 x 1 1/4	.870	0	**266R/LFG-203D**	1.250	1.250	6.000	1.500	1.250	1	2.21	2.640	**266.LG-16..**
	1/2	1 x 1	1.272	0	**266R/LFG-164D**	1.000	1.000	6.000	1.250	1.000	-1	3.68	1.760	**266.LG-22..**
		1 1/4 x 1 1/4	1.271	0	**266R/LFG-204D**	1.250	1.250	6.000	1.500	1.250	-1	3.68	2.640	**266.LG-22..**
		1 1/2 x 1 1/2	1.192	0	**266R/LFG-244E**	1.500	1.500	7.000	2.000	1.500	-1	3.68	4.400	**266.LG-22..**
	5/8	1 1/4 x 1 1/4	1.455	0	**266R/LFG-205D**	1.250	1.250	6.000	1.500	1.250	-1	5.53	2.640	**266.LG-27..**
		1 1/2 x 1 1/2	1.385	0	**266R/LFG-245E**	1.500	1.500	7.000	2.000	1.500	-1	5.53	4.400	**266.LG-27..**

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

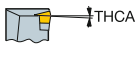
CNSC CXSC I38

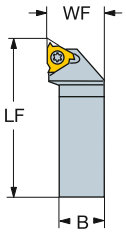
C3 – D C I32

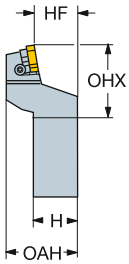
Outil à manche CoroThread® 266 pour le filetage au tour

Fixation par vis





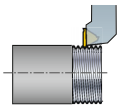




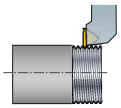


266 R/LG

Version métrique

		CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	OAH	THCA	Nm	Kg	MIID
	16	25 x 25	22	0	**266R/LFGZ2525-16**	25	25	150	32	25	44	1	3.0	0.550	**266.LG-16..**
		32 x 25	22	0	**266RFGZ3225-16**	25	32	170	32	32	48	1	3.0	0.550	**266.RG-16..**
	22	25 x 25	33	0	**266R/LFGZ2525-22**	25	25	150	32	25	46	-1	5.0	0.800	**266.LG-22..**
		32 x 32	34	0	**266R/LFGZ3232-22**	32	32	170	40	32	52	-1	5.0	1.200	**266.LG-22..**

Version en pouces

	IC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	OAH	THCA	Ft/lbs	Lbs	MIID
	3/8	3/4 x 3/4	.870	0	**266R/LFGZ123B**	.750	.750	4.500	1.000	.750	1.379	1	2.21	.880	**266.LG-16..**
		1 x 1	.870	0	**266R/LFGZ163D**	1.000	1.000	6.000	1.250	1.000	1.629	1	2.21	1.760	**266.LG-16..**
		1 1/4 x 1 1/4	.870	0	**266RFGZ203D**	1.250	1.250	6.000	1.500	1.250	2.037	1	2.21	2.750	**266.RG-16..**
	1/2	1 x 1	1.272	0	**266R/LFGZ164D**	1.000	1.000	6.000	1.250	1.000	1.787	-1	3.68	1.760	**266.LG-22..**
		1 1/4 x 1 1/4	1.271	0	**266R/LFGZ204D**	1.250	1.250	6.000	1.500	1.250	2.037	-1	3.68	2.750	**266.LG-22..**

N = neutre, R = à droite, L = à gauche

Z = Pour montage inversé

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

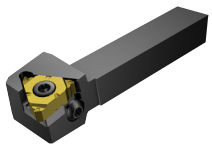
ISO 13399 I1

CNSC CXSC I38

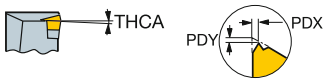
C3 – D C I32

Outil à manche CoroThread® 266 pour le filetage au tour

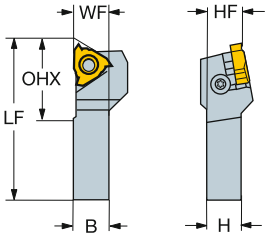
Fixation par vis



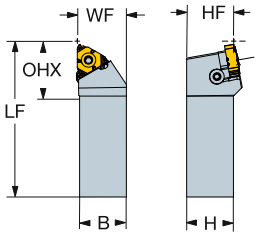
DSGN



1



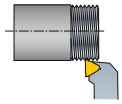
2



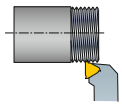


266 R/LG

Version métrique

	IC	CZC_{MS}	OHX	CNSC	DSGN	Référence de commande	Dimensions, mm B	H	LF	WF	HF	THCA	Nm	Kg	MIID
	16	10 x 10	19	0	1	**266R/LFA-1010-16-S**	10	10	125	10	10	1	3.0	0.171	**266.LG-16..**
		12 x 12	23	0	2	**266R/LFA-1212-16**	12	12	80	12	12	1	3.0	0.127	**266.RG-16..**
		12 x 12	21	0	1	**266R/LFA-1212-16-S**	12	12	125	12	12	1	3.0	0.171	**266.RG-16..**
		16 x 16	21	0	2	**266R/LFA-1616-16**	16	16	100	16	16	1	3.0	0.217	**266.RG-16..**
		16 x 16	23	0	1	**266R/LFA-1616-16-S**	16	16	125	16	16	1	3.0	0.272	**266.RG-16..**
		20 x 20	21	0	2	**266R/LFA-2020-16**	20	20	125	20	20	1	3.0	0.400	**266.RG-16..**
		25 x 25	22	0	2	**266R/LFA-2525-16**	25	25	150	25	25	1	3.0	0.708	**266.RG-16..**

Version en pouces

	IC	CZC_{MS}	OHX	CNSC	DSGN	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	THCA	Ft/lbs	Lbs	MIID
	3/8	3/8 x 3/8	.841	0	1	**266R/LFA-063-S**	.375	.375	5.000	.375	.375	1	2.21	.376	**266.RG-16..**
		1/2 x 1/2	.841	0	1	**266R/LFA-083-S**	.500	.500	5.000	.500	.500	1	2.21	.376	**266.RG-16..**
		1/2 x 1/2	.921	0	2	**266RFA-083**	.500	.500	3.500	.520	.500	1	1.62	.316	**266.RG-16..**
		5/8 x 5/8	.921	0	2	**266R/LFA-103**	.625	.625	4.000	.645	.625	1	1.62	.440	**266.LG-16..**
		5/8 x 5/8	.841	0	1	**266R/LFA-103-S**	.625	.625	5.000	.625	.625	1	2.21	.596	**266.LG-16..**
		3/4 x 3/4	.921	0	2	**266R/LFA-123B**	.750	.750	4.500	.770	.750	1	1.62	.792	**266.LG-16..**
		3/4 x 3/4	.841	0	1	**266R/LFA-123-S**	.750	.750	5.000	.750	.750	1	2.21	.880	**266.LG-16..**
		1 x 1	.921	0	2	**266R/LFA-163D**	1.000	1.000	6.000	1.020	1.000	1	1.62	1.603	**266.LG-16..**
		1 1/4 x 1 1/4	.921	0	2	**266RFA-203D**	1.250	1.250	6.000	1.289	1.250	1	1.62	2.393	**266.RG-16..**

Pour le filetage à proximité de la contre-broche

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

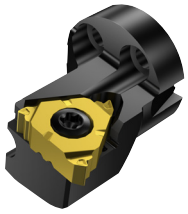
CNSC CXSC I38

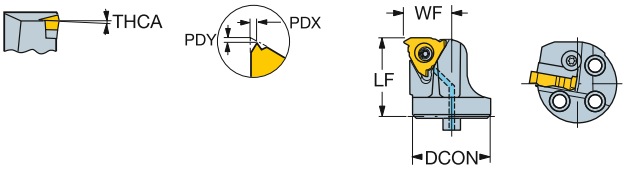
C3 – D C I32

Tête CoroThread® 266 pour le filetage au tour

Fixation par vis

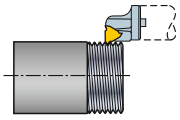
CoroTurn® SL - Adduction interne de liquide de coupe







266 R/LG



								Dimensions, mm, pouce								
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	**Référence de commande**	DCON	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	20	25	25	0	**SL-266R/LFG-202514-16**	20	25.0	14.0	0	1		3.0	0.1	266.RG-16..
				.984	*.984*			*.787*	*0.984*	*.551*	*.000*					*266.RG-16..*
			25	32	25	1	**SL-266R/LFG-252517-16**	25	25.0	17.0	0	-1	10	3.0	0.1	266.RG-16..
				1.259	*.984*			*.984*	*0.984*	*.669*	*.000*		*145*			*266.RG-16..*
			32	40	32	1	**SL-266R/LFG-323222-16**	32	32.0	22.0	0	-1	10	3.0	0.1	266.RG-16..
				1.574	*1.260*			*1.260*	*1.260*	*.866*	*.000*		*145*			*266.RG-16..*
			40	50	32	1	**SL-266R/LFG-403227-16**	40	32.0	27.0	0	-1	10	3.0	0.2	266.RG-16..
				1.968	*1.260*			*1.575*	*1.260*	*1.063*	*.000*		*145*			*266.RG-16..*

Lorsqu'on utilise une tête de coupe extérieure CoroThread 266 SL, les plaquettes extérieures à gauche se montent sur une tête à doite et les plaquettes extérieures à droite sur une tête à gauche.

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89



C4

ISO 13399 I1

CNSC CXSC I38

C3 - D C I32

Unité de coupe CoroThread® 266 pour le filetage au tour

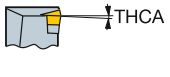
Fixation par vis

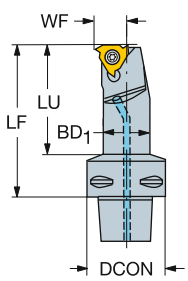
Coromant Capto® - Adduction interne de liquide de coupe

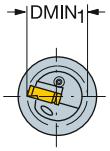


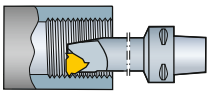


266 R/LL







										Dimensions, mm, pouce									
																CP Bar/PSI	Nm	Kg	
	IC		CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	THCA				MIID
	16	3/8	C3	20	33	50	1	C3-266R/LKF-12050-16	32	15	50.0	12.0	0	2	10	3.0	0.21	266.RL-16..
				.787	*1.299*	*1.969*			*1.260*	*.610*	*1.969*	*.472*	*.000*		*145*			*266.RL-16..*
			C3	25	44	60	1	C3-266R/LKF-14060-16	32	18	60.0	14.0	0	1	10	3.0	0.24	266.RL-16..
				.984	*1.732*	*2.362*			*1.260*	*.728*	*2.362*	*.551*	*.000*		*145*			*266.RL-16..*
			C4	20	37	60	1	C4-266R/LKF-12060-16	40	15	60.0	12.0	0	2	10	3.0	0.55	266.RL-16..
				.787	*1.457*	*2.362*			*1.575*	*.610*	*2.362*	*.472*	*.000*		*145*			*266.LL-16..*
			C4	25	38	60	1	C4-266R/LKF-14060-16	40	18	60.0	14.0	0	1	10	3.0	0.51	266.LL-16..
				.984	*1.496*	*2.362*			*1.575*	*.728*	*2.362*	*.551*	*.000*		*145*			*266.LL-16..*
			C4	32	48	70	1	C4-266R/LKF-17070-16	40	24	70.0	17.0	0	1	10	3.0	0.52	266.LL-16..
				1.259	*1.890*	*2.756*			*1.575*	*.964*	*2.756*	*.669*	*.000*		*145*			*266.LL-16..*
			C4	40	69	90	1	C4-266RKF-22090-16	40	32	90.0	22.0	0	1	10	3.0	0.52	266.RL-16..
				1.574	*2.717*	*3.543*			*1.575*	*1.259*	*3.543*	*.866*	*.000*		*145*			*266.RL-16..*
			C5	20	35	60	1	C5-266R/LKF-12060-16	50	15	60.0	12.0	0	2	10	3.0	0.55	266.RL-16..
				.787	*1.378*	*2.362*			*1.969*	*.610*	*2.362*	*.472*	*.000*		*145*			*266.RL-16..*
			C5	25	36	60	1	C5-266R/LKF-14060-16	50	18	60.0	14.0	0	1	10	3.0	0.55	266.RL-16..
				.984	*1.417*	*2.362*			*1.969*	*.728*	*2.362*	*.551*	*.000*		*145*			*266.RL-16..*
			C5	32	47	70	1	C5-266R/LKF-17070-16	50	24	70.0	17.0	0	1	10	3.0	0.55	266.RL-16..
				1.259	*1.850*	*2.756*			*1.969*	*.964*	*2.756*	*.669*	*.000*		*145*			*266.RL-16..*
			C5	40	68	90	1	C5-266R/LKF-22090-16	50	32	90.0	22.0	0	1	10	3.0	0.55	266.RL-16..
				1.574	*2.677*	*3.543*			*1.969*	*1.259*	*3.543*	*.866*	*.000*		*145*			*266.RL-16..*
			C5	50	84	105	1	C5-266R/LKF-27105-16	50	40	105.0	27.0	0	1	10	3.0	0.55	266.RL-16..
				1.968	*3.307*	*4.134*			*1.969*	*1.574*	*4.134*	*1.063*	*.000*		*145*			*266.RL-16..*
			C6	25	42	70	1	C6-266R/LKF-14070-16	63	18	70.0	14.0	0	1	10	3.0	0.55	266.LL-16..
				.984	*1.654*	*2.756*			*2.480*	*.728*	*2.756*	*.551*	*.000*		*145*			*266.RL-16..*
			C6	32	48	75	1	C6-266R/LKF-17075-16	63	24	75.0	17.0	0	1	10	3.0	0.55	266.RL-16..
				1.259	*1.890*	*2.953*			*2.480*	*.964*	*2.953*	*.669*	*.000*		*145*			*266.RL-16..*
			C6	40	64	90	1	C6-266R/LKF-22090-16	63	32	90.0	22.0	0	1	10	3.0	1.10	266.RL-16..
				1.574	*2.520*	*3.543*			*2.480*	*1.259*	*3.543*	*.866*	*.000*		*145*			*266.RL-16..*
			C6	50	80	105	1	C6-266R/LKF-27105-16	63	40	105.0	27.0	0	1	10	3.0	1.35	266.RL-16..
				1.968	*3.150*	*4.134*			*2.480*	*1.574*	*4.134*	*1.063*	*.000*		*145*			*266.RL-16..*

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

CNSC CXSC I38

C3 – D C I33

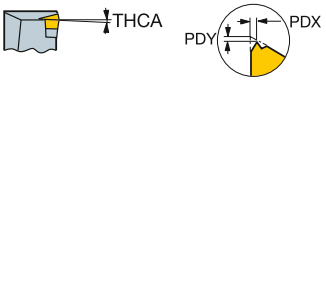
SANDVIK Coromant

Unité de coupe CoroThread® 266 pour le filetage au tour

Fixation par vis

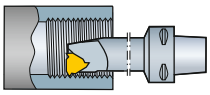
Coromant Capto® - Adduction interne de liquide de coupe





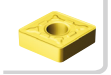


266 R/LL

	IC		CZC_{MS}	$DMIN_1$	LU	OHX	CNSC	Référence de commande	DCON	BD_1	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
									Dimensions, mm, pouce									
	22	1/2	C4	25	42	65	1	C4-266R/LKF-15065-22	40	18	65.0	15.0	0	2	10	5.0	0.55	266.LL-22..
				.984	*1.654*	*2.559*			*1.575*	*.728*	*2.559*	*.591*	*.000*		*145*			*266.LL-22..*
			C4	32	48	70	1	C4-266RKF-19070-22	40	25	70.0	19.0	0	1	10	5.0	0.55	266.RL-22..
				1.259	*1.890*	*2.756*			*1.575*	*.984*	*2.756*	*.748*	*.000*		*145*			*266.RL-22..*
			C4	40	69	90	1	C4-266RKF-22090-22	40	31	90.0	22.0	0	1	10	5.0	0.55	266.RL-22..
				1.574	*2.717*	*3.543*			*1.575*	*1.240*	*3.543*	*.866*	*.000*		*145*			*266.RL-22..*
			C4	50	60	80	1	C4-266RKF-27080-22	40	39	80.0	27.0	0	1	10	5.0	0.55	266.RL-22..
				1.968	*2.362*	*3.150*			*1.575*	*1.555*	*3.150*	*1.063*	*.000*		*145*			*266.RL-22..*
			C5	25	41	65	1	C5-266R/LKF-15065-22	50	18	65.0	15.0	0	2	10	5.0	0.55	266.RL-22..
				.984	*1.614*	*2.559*			*1.969*	*.728*	*2.559*	*.591*	*.000*		*145*			*266.RL-22..*
			C5	50	84	105	1	C5-266R/LKF-27105-22	50	40	105.0	26.9	0	1	10	5.0	1.10	266.RL-22..
				1.968	*3.307*	*4.134*			*1.969*	*1.574*	*4.134*	*1.059*	*.000*		*145*			*266.RL-22..*
			C5	32	47	70	1	C5-266RKF-19070-22	50	25	70.0	19.0	0	1	10	5.0	0.55	266.RL-22..
				1.259	*1.850*	*2.756*			*1.969*	*.984*	*2.756*	*.748*	*.000*		*145*			*266.RL-22..*
			C5	40	68	90	1	C5-266RKF-22090-22	50	32	90.0	22.0	0	1	10	5.0	0.55	266.RL-22..
				1.574	*2.677*	*3.543*			*1.969*	*1.259*	*3.543*	*.866*	*.000*		*145*			*266.RL-22..*
			C6	50	80	105	1	C6-266R/LKF-27105-22	63	40	105.0	26.9	0	1	10	5.0	1.35	266.RL-22..
				1.968	*3.150*	*4.134*			*2.480*	*1.574*	*4.134*	*1.059*	*.000*		*145*			*266.RL-22..*
			C6	32	48	75	1	C6-266RKF-19075-22	63	25	75.0	19.0	0	1	10	5.0	0.55	266.RL-22..
				1.259	*1.890*	*2.953*			*2.480*	*.984*	*2.953*	*.748*	*.000*		*145*			*266.RL-22..*
			C6	40	64	90	1	C6-266RKF-22090-22	63	31	90.0	22.0	0	1	10	5.0	0.55	266.RL-22..
				1.574	*2.520*	*3.543*			*2.480*	*1.240*	*3.543*	*.866*	*.000*		*145*			*266.RL-22..*

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

CNSC CXSC I38

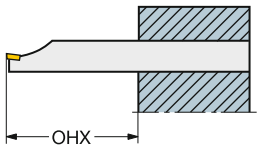
C3 – D C I33

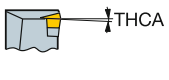
Barre d'alésage CoroThread® 266 pour le filetage au tour

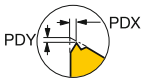
Fixation par vis

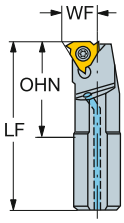
Cylindrique avec méplat avec arrosage par l'intérieur

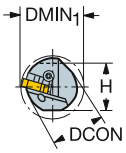








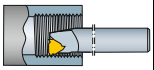




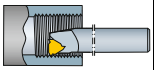


266 R/LL

Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	DCON	H	LF	WF	HF	THCA	CP Bar	Nm	Kg	MIID
	16	16	20	48	27	1	**266R/LKF-16-16**	16	15	200	12	0	2	10	3.0	0.300	**266.RL-16..**
		20	25	60	29	1	**266R/LKF-20-16**	20	18	250	14	0	1	10	3.0	0.597	**266.LL-16..**
		25	32	75	29	1	**266R/LKF-25-16**	25	23	300	17	0	1	10	3.0	0.550	**266.LL-16..**
		32	40	96	30	1	**266R/LKF-32-16**	32	30	250	22	0	1	10	3.0	0.550	**266.LL-16..**
		40	50	120	31	1	**266R/LKF-40-16**	40	37	300	27	0	1	10	3.0	0.550	**266.LL-16..**
		50	63	150	40	1	**266R/LKF-50-16**	50	49	350	35	0	1	10	3.0	0.550	**266.LL-16..**
	22	20	25	60	36	1	**266R/LKF-20-22**	20	18	250	15	0	2	10	5.0	0.600	**266.LL-22..**
		25	32	75	34	1	**266R/LKF-25-22**	25	23	300	19	0	1	10	5.0	0.550	**266.LL-22..**
		32	40	96	37	1	**266R/LKF-32-22**	32	30	250	21	0	1	10	5.0	1.500	**266.LL-22..**
		40	50	120	38	1	**266R/LKF-40-22**	40	37	300	26	0	1	10	5.0	2.760	**266.LL-22..**
		50	63	150	45	1	**266R/LKF-50-22**	50	47	350	34	0	1	10	5.0	12.700	**266.LL-22..**
	27	40	50	120	47	1	**266R/LKF-40-27**	40	37	300	26	0	1	10	7.5	2.760	**266.LL-27..**

Version en pouces

	IC	CZC_{MS}	DMIN	OHX	OHN	CNSC	Référence de commande	DCON	H	LF	WF	HF	THCA	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8	.790	1.875	1.050	1	**266R/LKF-D10-3**	.625	.562	8.000	.472	.000	2	145	2.21	.607	**266.RL-16..**
		3/4	.980	2.250	1.140	1	**266R/LKF-D12-3**	.750	.709	10.000	.550	.000	1	145	2.21	1.100	**266.RL-16..**
		1	1.260	3.000	1.140	1	**266R/LKF-D16-3**	1.000	.905	12.000	.669	.000	1	145	2.21	2.200	**266.RL-16..**
		1 1/4	1.580	3.750	1.220	1	**266R/LKF-D20-3**	1.250	1.180	14.000	.865	.000	1	145	2.21	4.400	**266.RL-16..**
		1 1/2	1.970	4.500	1.260	1	**266R/LKF-D24-3**	1.500	1.377	15.000	1.062	.000	1	145	2.21	11.000	**266.RL-16..**
		2	2.480	6.000	1.580	1	**266R/LKF-D32-3**	2.000	1.874	16.000	1.377	.000	1	145	2.21	27.940	**266.RL-16..**
	1/2	1 1/4	1.580	3.750	1.742	1	**266R/LKF-D20-4**	1.250	1.180	14.000	.865	.000	1	145	3.68	4.400	**266.RL-22..**
		1 1/2	1.970	4.500	2.011	1	**266R/LKF-D24-4**	1.500	1.377	15.000	1.062	.000	1	145	3.68	6.094	**266.RL-22..**
		2	2.480	6.000	2.059	1	**266R/LKF-D32-4**	2.000	1.874	16.000	1.377	.000	1	145	3.68	27.940	**266.RL-22..**

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

CNSC CXSC I38

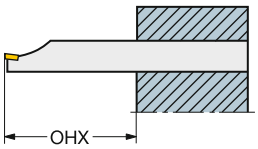
C3 – D C I33

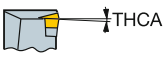
Barre d'alésage CoroThread® 266 pour le filetage au tour

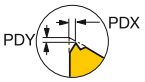
Fixation par vis

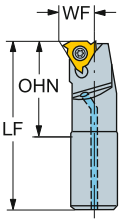
Cylindrique avec rainure pour manchon EasyFix avec arrosage par l'intérieur

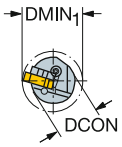








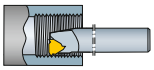




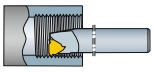


266 R/LL

Version métrique

	IC	CZC_{MS}	$DMIN_1$	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	THCA	CP Bar	Nm	Kg	MIID
	16	16	20	48	27	1	**266R/LKF-16-16-R**	16	125	12	0	2	10	3.0	0.180	**266.RL-16..**
		16	20	96	33	1	**266R/LKF-16-16-RE**	16	200	12	0	2	10	3.0	0.480	**266.LL-16..**
		20	25	60	28	1	**266R/LKF-20-16-R**	20	140	14	0	1	10	3.0	0.550	**266.LL-16..**
		25	32	75	28	1	**266R/LKF-25-16-R**	25	180	17	0	1	10	3.0	0.550	**266.RL-16..**
	22	20	25	60	34	1	**266R/LKF-20-22-R**	20	140	15	0	2	10	5.0	0.550	**266.LL-22..**
		25	32	75	34	1	**266R/LKF-25-22-R**	25	180	19	0	1	10	5.0	0.550	**266.RL-22..**

Version en pouces

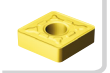
	IC	CZC_{MS}	DMIN	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	LF	WF	HF	THCA	CP PSI	Ft/lbs	Lbs	MIID
	3/8	5/8	.787	1.875	1.062	1	**266R/LKF-D10-3-R**	.625	8.000	.472	.000	2	145	2.21	.396	**266.RL-16..**
		5/8	.787	3.750	1.060	1	**266R/LKF-D10-3-RE**	.625	10.000	.472	.000	2	145	2.21	1.364	**266.LL-16..**
		3/4	.980	2.250	1.140	1	**266R/LKF-D12-3-R**	.750	10.000	.550	.000	1	145	2.21	1.100	**266.LL-16..**
		3/4	.980	4.500	1.140	1	**266RKF-D12-3-RE**	.750	10.000	.550	.000	1	145	2.21	1.100	**266.RL-16..**
		1	1.260	3.000	1.140	1	**266R/LKF-D16-3-R**	1.000	12.000	.669	.000	1	145	2.21	2.244	**266.LL-16..**
	1/2	3/4	.984	1.875	1.346	1	**266R/LKF-D12-4-R**	.750	10.000	.590	.000	2	145	3.68	1.210	**266.LL-22..**
		1	1.260	3.000	1.340	1	**266R/LKF-D16-4-R**	1.000	12.000	.669	.000	1	145	3.68	2.200	**266.LL-22..**

N = neutre, R = à droite, L = à gauche

E= Barre d'alésage renforcée au carbure

Les barres d'alésage cylindriques peuvent être utilisées avec des manchons EasyFix pour une fixation sûre et précise.

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

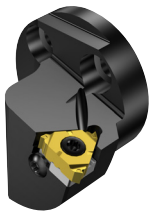
CNSC CXSC I38

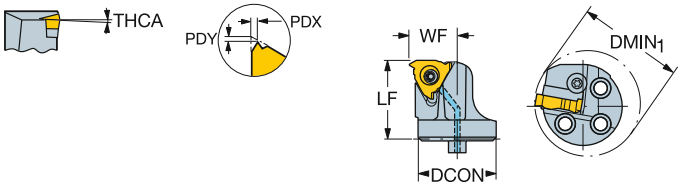
C3 – D C I33

Tête CoroThread® 266 pour le filetage au tour

Fixation par vis

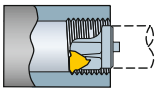
CoroTurn® SL - Adduction interne de liquide de coupe





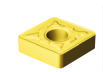


266 R/LL

	IC		CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
	16	3/8	20	25	25	1	**SL-266R/LKF-202514-16**	20	25.0	14.0	0	1	10	3.0	0.1	266.RL-16..
				.984	*.984*			*.787*	*0.984*	*.551*	*.000*		*145*			*266.LL-16..*
			25	32	25	1	**SL-266R/LKF-252517-16**	25	25.0	17.0	0	1	10	3.0	0.1	266.LL-16..
				1.259	*.984*			*.984*	*0.984*	*.669*	*.000*		*145*			*266.LL-16..*
			32	40	32	1	**SL-266R/LKF-323222-16**	32	32.0	22.0	0	1	10	3.0	0.1	266.LL-16..
				1.574	*1.260*			*1.260*	*1.260*	*.866*	*.000*		*145*			*266.LL-16..*
			40	50	32	1	**SL-266R/LKF-403227-16**	40	32.0	27.0	0	1	10	3.0	0.2	266.LL-16..
				1.968	*1.260*			*1.575*	*1.260*	*1.063*	*.000*		*145*			*266.LL-16..*
	22	1/2	25	32	28	1	**SL-266R/LKF-252819-22**	25	28.0	19.0	0	1	10	5.0	0.0	266.LL-22..
				1.259	*1.102*			*.984*	*1.102*	*.748*	*.000*		*145*			*266.LL-22..*
			32	40	32	1	**SL-266R/LKF-323222-22**	32	32.0	21.9	0	1	10	5.0	0.0	266.LL-22..
				1.574	*1.260*			*1.260*	*1.260*	*.862*	*.000*		*145*			*266.LL-22..*
			40	50	32	1	**SL-266R/LKF-403227-22**	40	32.0	26.9	0	1	10	5.0	0.1	266.LL-22..
				1.968	*1.260*			*1.575*	*1.260*	*1.059*	*.000*		*145*			*266.LL-22..*
	27	5/8	40	50	36	1	**SL-266R/LKF-403627-27**	40	36.0	26.9	0	1	10	7.5	0.1	266.LL-27..
				1.968	*1.417*			*1.575*	*1.417*	*1.059*	*.000*		*145*			*266.LL-27..*

N = neutre, R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

ISO 13399 I1

CNSC CXSC I38

C3 – D C I33

Tête CoroThread® 266 pour le filetage au tour

Fixation par vis

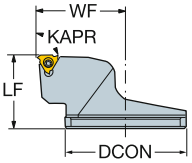
CoroTurn® SL

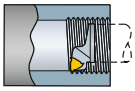
PSIR 90°





266 R/LL



	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	DCON	BD_1	H	LF	WF	HF	THCA	Nm	Kg	MIID
							Dimensions, mm, pouce									
	16	3/8	80	100	45	0	**SL-266R/LKF-80-16-QC**	80	80	37	45.0	58.5	0	1	3.0	0.54	266.LL-16..
				3.937	*1.772*			*3.150*	*3.149*	*1.476*	*1.772*	*2.303*	*.000*				*266.RL-16..*
	22	1/2	80	100	45	0	**SL-266RKF-80-22-QC**	80	80	37	45.0	58.5	0	1	5.0	0.55	266.RL-22..
				3.937	*1.772*			*3.150*	*3.149*	*1.476*	*1.772*	*2.303*	*.000*				*266.RL-22..*
	27	5/8	80	100	45	0	**SL-266RKF-80-27-QC**	80	80	37	45.0	58.5	0	1	7.5	0.48	266.RL-27..
				3.937	*1.772*			*3.150*	*3.149*	*1.476*	*1.772*	*2.303*	*.000*				*266.RL-27..*

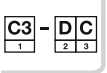
R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C4

 I1

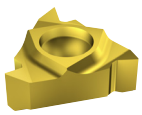
 I38

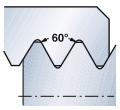
 I33

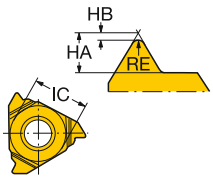
Plaquette T-Max® U-Lock pour le filetage au tour

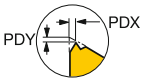
Profil partiel 60°

NT 1









Filets intérieurs à droite

								P		M		K		N	S		H		Dimensions, mm, pouce									
	IC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	1020	4125	1020	4125	1020	4125	1020	1020	4125	1020	4125	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	1.00	2.00	24	12	1	R166.0L-11VM01-001	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.06	.002	1.45	.0571	0.06	.0024	0.90	.035	0.68	.026
						1	R166.0L-11VM01C001	☆		☆		☆		☆	☆		☆		0.06	.002	1.45	.0571	0.06	.0024	0.90	.035	0.68	.026

Filets intérieurs à gauche

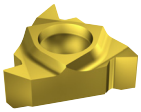
							P	M	K	N	S	H	Dimensions, mm, pouce									
IC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	1020	1020	1020	1020	1020	1020	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	1.00	2.00	24	12	1	L166.0L-11VM01-001	☆	☆	☆	☆	☆	☆	0.06	.002	1.45	.0571	0.06	.0024	0.90	.035	0.06	.002

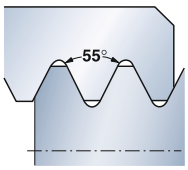
R = à droite, L = à gauche

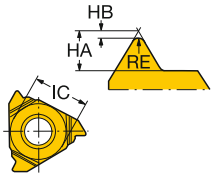
Plaquette T-Max® U-Lock pour le filetage au tour

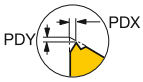
Profil partiel 55°

NT 1









Filets intérieurs à droite

						P		M		K		N	S		H		Dimensions, mm, pouce									
	IC	TPIN	TPIX	NT	Référence de commande	1020	4125	1020	4125	1020	4125	1020	1020	4125	1020	4125	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	28	14	1	R166.0L-11VW01-001	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.11	.004	1.60	.0630	0.12	.0047	0.95	.037	0.68	.026

Filets intérieurs à gauche

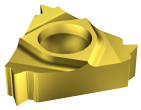
					P	M	K	N	S	H	Dimensions, mm, pouce									
IC	TPIN	TPIX	NT	Référence de commande	1020	1020	1020	1020	1020	1020	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	28	14	1	L166.0L-11VW01-001	☆	☆	☆	☆	☆	☆	0.11	.004	1.60	.0630	0.12	.0047	0.95	.037	0.12	.004

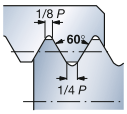
R = à droite, L = à gauche

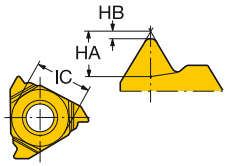
Plaquette T-Max® U-Lock pour le filetage au tour

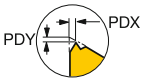
Métrique 60° Profil complet

THFTSR ISO 965-1998
TCTR 6
NT 1









Filets intérieurs à droite

IC	TP	NT	Référence de commande	P 1020	P 4125	M 1020	M 4125	K 1020	K 4125	N 1020	S 1020	S 4125	H 1020	H 4125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11 1/4	0.50	1	R166.0L-11MM01-050	☆		☆		☆		☆	☆		☆		0.32	.0126	0.03	.0012	0.50	.019	0.68	.026
	0.75	1	R166.0L-11MM01-075	☆		☆		☆		☆	☆		☆		0.47	.0185	0.04	.0016	0.60	.023	0.68	.026
	1.00	1	R166.0L-11MM01-100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.64	.0252	0.06	.0024	0.80	.031	0.68	.026
	1.25	1	R166.0L-11MM01-125	☆		☆		☆		☆	☆		☆		0.79	.0311	0.07	.0028	0.80	.031	0.68	.026
	1.50	1	R166.0L-11MM01-150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.96	.0378	0.09	.0035	1.10	.043	0.68	.026
	1.75	1	R166.0L-11MM01-175	☆		☆		☆		☆	☆		☆		1.11	.0437	0.11	.0043	1.05	.041	0.68	.026
	2.00	1	R166.0L-11MM01-200	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.27	.0500	0.12	.0047	0.92	.036	0.58	.022

Filets intérieurs à gauche

IC	TP	NT	Référence de commande	P 1020	M 1020	K 1020	N 1020	S 1020	H 1020	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11 1/4	0.50	1	L166.0L-11MM01-050	☆	☆	☆	☆	☆	☆	0.32	.0126	0.03	.0012	0.50	.019	0.68	.026
	0.75	1	L166.0L-11MM01-075	☆	☆	☆	☆	☆	☆	0.47	.0185	0.04	.0016	0.60	.023	0.68	.026
	1.00	1	L166.0L-11MM01-100	☆	☆	☆	☆	☆	☆	0.64	.0252	0.06	.0024	0.85	.033	0.68	.026
	1.25	1	L166.0L-11MM01-125	☆	☆	☆	☆	☆	☆	0.79	.0311	0.07	.0028	0.90	.035	0.68	.026
	1.50	1	L166.0L-11MM01-150	☆	☆	☆	☆	☆	☆	0.96	.0378	0.09	.0035	1.00	.039	0.68	.026
	1.75	1	L166.0L-11MM01-175	☆	☆	☆	☆	☆	☆	1.11	.0437	0.11	.0043	1.05	.041	0.68	.026
	2.00	1	L166.0L-11MM01-200	☆	☆	☆	☆	☆	☆	1.27	.0500	0.12	.0047	0.92	.036	0.58	.022

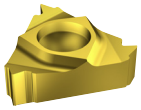
R = à droite, L = à gauche

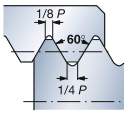
C62 C85 C102 I5 I1 I34

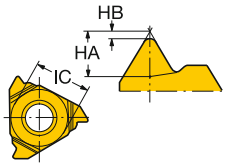
Plaquette T-Max® U-Lock pour le filetage au tour

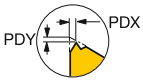
UN 60° Profil complet

THFTSR ISO 5864-1978
TCTR 2B
NT 1









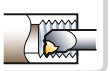
Filets intérieurs à droite

					P	M	K	N	S	H	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1020	1020	1020	1020	1020	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	32.0	1	R166.0L-11UN01-320	☆	☆	☆	☆	☆	☆	0.50	.0197	0.04	.0016	0.60	.023	0.68	.026
		28.0	1	R166.0L-11UN01-280	☆	☆	☆	☆	☆	☆	0.58	.0228	0.05	.0020	0.80	.031	0.68	.026
		24.0	1	R166.0L-11UN01-240	☆	☆	☆	☆	☆	☆	0.67	.0264	0.06	.0024	0.85	.033	0.68	.026
		20.0	1	R166.0L-11UN01-200	☆	☆	☆	☆	☆	☆	0.80	.0315	0.07	.0028	0.90	.035	0.68	.026
		18.0	1	R166.0L-11UN01-180	☆	☆	☆	☆	☆	☆	0.89	.0350	0.08	.0032	1.00	.039	0.68	.026
		16.0	1	R166.0L-11UN01-160	☆	☆	☆	☆	☆	☆	1.00	.0394	0.09	.0035	1.00	.039	0.68	.026
		14.0	1	R166.0L-11UN01-140	☆	☆	☆	☆	☆	☆	1.13	.0445	0.11	.0043	1.05	.041	0.68	.026

Filets intérieurs à gauche

					P	M	K	N	S	H	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1020	1020	1020	1020	1020	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	32.0	1	L166.0L-11UN01-320	☆	☆	☆	☆	☆	☆	0.50	.0197	0.04	.0016	0.60	.023	0.68	.026
		28.0	1	L166.0L-11UN01-280	☆	☆	☆	☆	☆	☆	0.58	.0228	0.05	.0020	0.80	.031	0.68	.026
		24.0	1	L166.0L-11UN01-240	☆	☆	☆	☆	☆	☆	0.67	.0264	0.06	.0024	0.85	.033	0.68	.026
		20.0	1	L166.0L-11UN01-200	☆	☆	☆	☆	☆	☆	0.80	.0315	0.07	.0028	0.90	.035	0.68	.026
		18.0	1	L166.0L-11UN01-180	☆	☆	☆	☆	☆	☆	0.89	.0350	0.08	.0032	1.00	.039	0.68	.026
		16.0	1	L166.0L-11UN01-160	☆	☆	☆	☆	☆	☆	1.00	.0394	0.09	.0035	1.00	.039	0.68	.026
		14.0	1	L166.0L-11UN01-140	☆	☆	☆	☆	☆	☆	1.13	.0445	0.11	.0043	1.05	.041	0.68	.026

R = à droite, L = à gauche

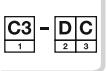
 C62

 C85

 C102

 I5

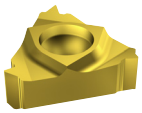
 I1

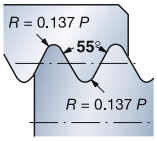
 I34

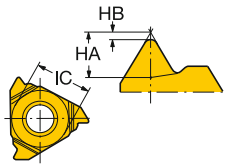
Plaquette T-Max® U-Lock pour le filetage au tour

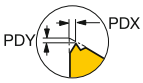
Whitworth 55° (BSW, BSF, BSP) Profil complet

THFTSR	ISO 228-1982
THFTSR	BS 2779-1973
THFTSR	BS-84-1956
TCTR	A
NT	1









Filets intérieurs à droite

					P		M		K		N	S		H		Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	4125	1020	4125	1020	4125	1020	1020	4125	1020	4125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	20.0	1	R166.0L-11WH01-200	☆		☆		☆		☆	☆		☆		0.99	.0390	0.17	.0067	0.90	.035	0.68	.026
		19.0	1	R166.0L-11WH01-190	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.05	.0413	0.18	.0071	0.90	.035	0.68	.026
		14.0	1	R166.0L-11WH01-140	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	1.43	.0563	0.25	.0098	1.05	.041	0.68	.026

Filets intérieurs à gauche

					P	M	K	N	S	H	Dimensions, mm, pouce							
	IC	TPI	NT	Référence de commande	1020	1020	1020	1020	1020	1020	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"
11	1/4	20.0	1	L166.0L-11WH01-200	☆	☆	☆	☆	☆	☆	0.99	.0390	0.17	.0067	0.90	.035	0.68	.026
		19.0	1	L166.0L-11WH01-190	☆	☆	☆	☆	☆	☆	1.05	.0413	0.18	.0071	0.90	.035	0.68	.026
		14.0	1	L166.0L-11WH01-140	☆	☆	☆	☆	☆	☆	1.43	.0563	0.25	.0098	1.05	.041	0.68	.026

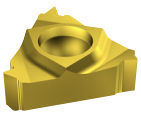
R = à droite, L = à gauche

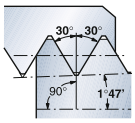
C62 C85 C102 I5 I1 I34

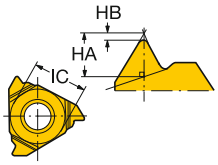
Plaquette T-Max® U-Lock pour le filetage au tour

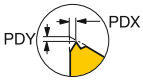
NPT 60° NPSC, NPTR, LINE PIPE Profil complet

THFTSR ANSI B.1.20.1-1983
NT 1









Filets intérieurs

	IC	TPI	NT	Référence de commande	P 1020	M 1020	K 1020	N 1020	S 1020	H 1020	Dimensions, mm, pouce HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
11	1/4	18.0	1	**R166.0L-11NT01F180**	☆	☆	☆	☆	☆	☆	1.14	.0449	0.08	.0032	0.85	.033	0.67	.026	0.06
		14.0	1	**R166.0L-11NT01F140**	☆	☆	☆	☆	☆	☆	1.46	.0575	0.09	.0035	0.95	.037	0.67	.026	0.06

La plaquette peut donner une forme un peu plus tronquée pour LINE PIPE à 14 filets/pouce.

R = à droite, L = à gauche

C62 C85 C102 I5 I1 I34

Unité de coupe T-Max® U-Lock pour le filetage au tour

Fixation par vis

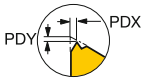
Coromant Capto® - Adduction interne de liquide de coupe

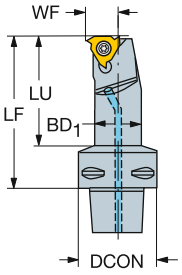


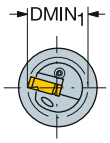


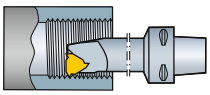
166.0L

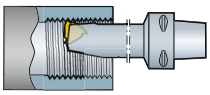








	IC		CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	BD$_1$	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	C3	20	33	50	1	C3-R/L166.0KF-12050-11	32	16	50.0	12.0	0	1	10	0.9	0.20	R166.0L-11..
				.787	*1.299*	*1.969*			*1.260*	*.629*	*1.969*	*.472*	*.000*		*145*			*R166.0L-11..*
			C4	20	37	60	1	C4-R/L166.0KF-12060-11	40	16	60.0	12.0	0	1	10	0.9	0.34	R166.0L-11..
				.787	*1.457*	*2.362*			*1.575*	*.629*	*2.362*	*.472*	*.000*		*145*			*R166.0L-11..*

	IC		CZC$_{MS}$	DMIN$_1$	LU	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	BD$_1$	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	C3	20	33	50	1	C3-R166.0KFZ12050-11	32	16	50.0	12.0	0	1	10	0.9	0.13	R166.0L-11..
				.787	*1.299*	*1.969*			*1.260*	*.629*	*1.969*	*.472*	*.000*		*145*			*R166.0L-11..*
			C4	20	37	60	1	C4-R166.0KFZ12060-11	40	16	60.0	12.0	0	1	10	0.9	0.34	R166.0L-11..
				.787	*1.457*	*2.362*			*1.575*	*.629*	*2.362*	*.472*	*.000*		*145*			*R166.0L-11..*

R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

Z = Pour montage inversé

 C56

ISO 13399 I1

CNSC CXSC I38

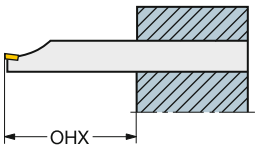
C3 – D C I33

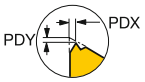
Barre d'alésage T-Max® U-Lock pour le filetage au tour

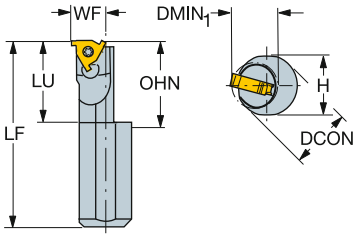
Fixation par vis

Cylindrique avec méplats







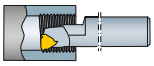




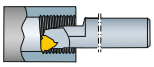
166.0L



Version métrique

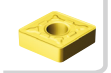
	IC	CZC$_{MS}$	DMIN$_1$	LU	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	H	LF	WF	HF	THCA	Nm	Kg	MIID
	11	16	12	20	48	20	0	R/L166.0KF-16-1220-11B	16	15	125	10	0	2	0.9	0.186	R166.0L-11..
		16	16	25	48	25	0	R/L166.0KF-16-1625-11B	16	15	150	10	0	2	0.9	0.220	L166.0L-11..

Version en pouces

	IC	CZC$_{MS}$	DMIN	LU	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	LF	WF	HF	THCA	Ft/lbs	Lbs	MIID
	1/4	5/8	.500	.818	1.875	.820	0	R/L166.0KF-D10-D0812-2B	.625	.570	5.000	.394	.000	2	0.66	.308	R166.0L-11..
		5/8	.630	1.027	1.875	1.030	0	R166.0KF-D10-D1016-2B	.625	.562	6.000	.412	.000	2	0.66	.492	R166.0L-11..

R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

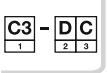

C56



I1



I38



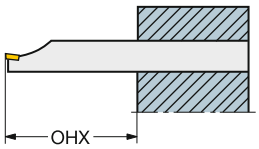
I34

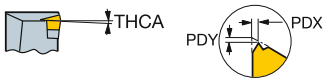
Barre d'alésage T-Max® U-Lock pour le filetage au tour

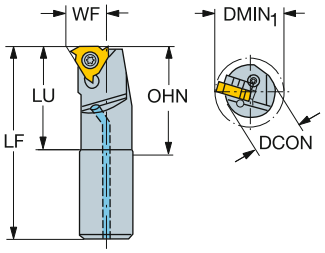
Fixation par vis

Cylindrique avec méplat avec arrosage par l'intérieur







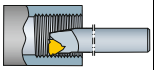




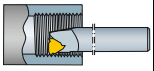
166.0L



Version métrique

		CZC$_{MS}$	DMIN$_1$	LU	OHX	OHN	CNSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	THCA	CP Bar	Nm	Kg	MIID
	11	10	12	60	60	21	1	**R166.0KF-10E-11**	10	150	7	0	2	10	0.9	0.140	**R166.0L-11..**
		12	16	72	72	25	1	**R166.0KF-12E-11**	12	180	9	0	2	10	0.9	0.239	**R166.0L-11..**

Version en pouces

		CZC$_{MS}$	DMIN	LU	OHX	OHN	CNSC	Référence de commande	Dimensions, pouces DCON	H	LF	WF	HF	THCA	Ft/lbs	Lbs	MIID
	1/4	3/8	.500	2.250	2.250	.880	0	**R/L166.0KF-D06C-2C**	.375	.359	6.000	.295	.000	2	0.66	.308	**R166.0L-11..**
		1/2	.630	3.000	3.000	.930	0	**R/L166.0KF-D08C-2C**	.500	.484	8.000	.354	.000	2	0.66	.805	**R166.0L-11..**

R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89


C56

ISO 13399 I1

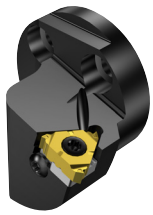
CNSC CXSC I38

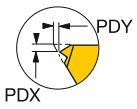
C3 – D C I34

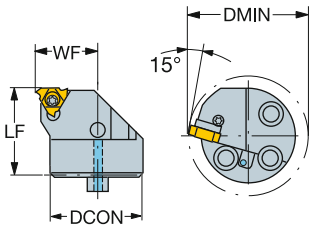
Tête T-Max® U-Lock pour le filetage au tour

Fixation par vis

CoroTurn® SL - Adduction interne de liquide de coupe



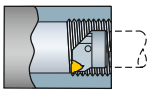






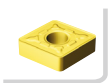
166.0L



	IC		CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	THCA	CP Bar/PSI	Nm	Kg	MIID
	11	1/4	16	20	20	0	R/L566.0KFC-162012-11	16	20.0	12.0	0	1		0.9	0.04	R166.0L-11..
				.787	*.787*			*.630*	*0.787*	*.472*	*.000*		*145*			*L166.0L-11..*
			20	25	20	1	R/L566.0KFC-202014-11	20	20.0	14.0	0	1	10	0.9	0.05	L166.0L-11..
				.984	*.787*			*.787*	*0.787*	*.551*	*.000*		*145*			*L166.0L-11..*

R = à droite, L = à gauche

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

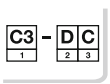

C56



I1



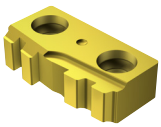
I38



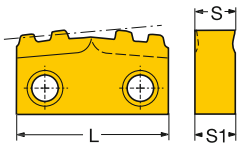
I34

Plaquette T-Max® Twin-Lock pour le filetage au tour

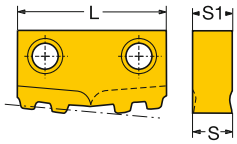
API rond buttress



R166.39G..BU (M)



R166.39L..BU (M)



Filets extérieurs à droite

SSC	TPI	NT	Référence de commande	P 1125	P 4125	M 4125	K 4125	S 4125	H 4125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
										Dimensions, mm, pouce								
24	5.0	2	**R166.39G-24BU12-050**	☆	☆	☆	☆	☆	☆	10.05	.3957	10.47	.4122	8.41	.331	12.00	.472	0.06
		2	**R166.39G-24BU22-050**	☆	☆	☆	☆	☆	☆	12.06	.4748	10.60	.4173	8.14	.320	12.03	.473	0.08

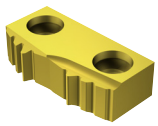
Filets intérieurs à droite

SSC	TPI	NT	Référence de commande	P 1125	P 4125	M 4125	K 4125	S 4125	H 4125	HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
										Dimensions, mm, pouce								
24	5.0	2	**R166.39L-24BU12-050**	☆	☆	☆	☆	☆	☆	12.18	.4795	10.60	.4173	8.41	.331	12.02	.473	0.06
		2	**R166.39L-24BU22-050**		☆	☆	☆	☆	☆	12.04	.4740	10.62	.4181	8.41	.331	12.04	.474	0.08

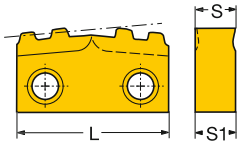
C68 C69 I1 I34

Plaquette T-Max® Twin-Lock pour le filetage au tour

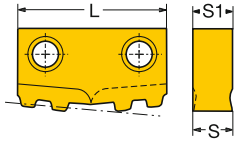
API V rond



R166.39G..RD (M)



R166.39L..RD (M)



Filets extérieurs à droite

SSC	TPI	NT	Référence de commande	P 1125	P 4125	M 4125	K 4125	S 4125	H 4125	Dimensions, mm, pouce HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
24	10.0	3	R166.39G-24RD03-100	☆	☆	☆	☆	☆	☆	1.76	.0693	0.36	.0142	6.87	.270	12.86	.506	0.06
	8.0	3	R166.39G-24RD13-080	☆	☆	☆	☆	☆	☆	2.23	.0878	0.43	.0169	10.34	.407	12.38	.487	0.06

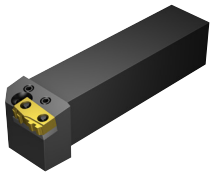
Filets intérieurs à droite

SSC	TPI	NT	Référence de commande	P 1125	P 4125	M 4125	K 4125	S 4125	H 4125	Dimensions, mm, pouce HA	HA"	HB	HB"	PDX	PDX"	PDY	PDY"	TG
24	10.0	4	R166.39L-24RD04-100	☆	☆	☆	☆	☆	☆	1.76	.0693	0.36	.0142	9.41	.370	12.09	.476	0.06
	8.0	4	R166.39L-24RD04-080	☆	☆	☆	☆	☆	☆	2.24	.0882	0.43	.0169	10.34	.407	12.38	.487	0.06

C68 C69 I1 I34

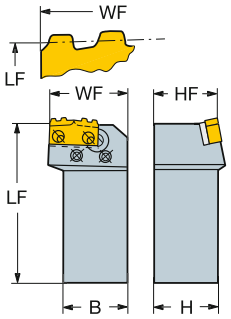
Outil à manche T-Max® Twin-Lock pour le filetage au tour

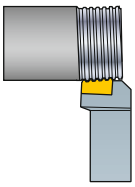
Fixation par levier





R166.39G/L



	SSC	SSC	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	THCA	Nm	Kg	MIID
	24	24	32 x 32	24	0	**R166.39FG-3232-24**	32	32	148.4	38.6	32	1	1.7	1.16	R166.39G-24..
				.980			*1.260*	*1.260*	*5.843*	*1.520*	*1.260*				*R166.39G-24..*

R = A droite

Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

 C66

ISO 13399 I1

CNSC CXSC I38

C3 – D C I34

SANDVIK Coromant

Tête T-Max® Twin-Lock pour le filetage au tour

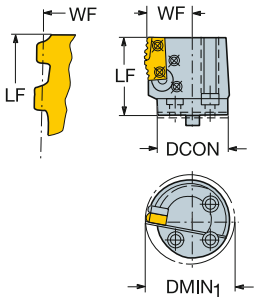
Fixation par levier

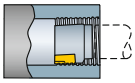
CoroTurn® SL





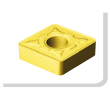
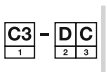
R166.39G/L



	SSC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LF	WF	HF	THCA	Nm	Kg	MIID
	24	40	60	44	0	R566.39KF-404527-24	40	44.2	25.8	0	1	1.7	0.39	R166.39L-24..
			2.374	*1.740*			*1.575*	*1.740*	*1.016*	*.000*				*R166.39L-24..*

R = A droite

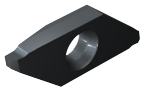
Valeurs PDX/PDY, voir page plaquettes.
Vitesses de pénétration recommandées, voir page C91
Angle d'inclinaison (THCA) avec différentes cales-supports, voir page C89

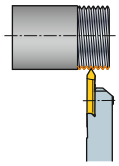
 C66  I1  I38  I34

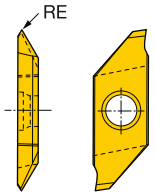
Plaquette CoroCut® XS pour le filetage au tour

Metric 60° profil complet

THFTSR ISO 965-1998
TCTR 6
NT 1





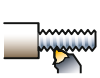


Filets extérieurs à droite

SSC	TP	NT	Référence de commande	P	M	N		S		Dimensions, mm, pouce							
				1105	1105	1105	H10F	1105	H10F	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"
3	0.20	1	MATR 3-MM01F-020-A	☆	☆	☆	☆	☆	☆	0.03	.001	5.19	.2043	2.76	.1087	1.90	.074
	0.25	1	MATR 3-MM01F-025-A	☆	☆	☆	☆	☆	☆	0.04	.002	0.15	.0059	0.03	.0012	0.28	.011
	0.30	1	MATR 3-MM01F-030-A	☆	☆	☆	☆	☆	☆	0.04	.002	0.18	.0071	0.04	.0016	0.28	.011
	0.35	1	MATR 3-MM01F-035-A	☆	☆	☆	☆	☆	☆	0.07	.003	0.31	.0122	0.07	.0028	0.48	.018
	0.40	1	MATR 3-MM01F-040-A	☆	☆	☆	☆	☆	☆	0.06	.002	0.25	.0098	0.05	.0020	0.38	.014
	0.45	1	MATR 3-MM01F-045-A	☆	☆	☆	☆	☆	☆	0.07	.003	0.28	.0110	0.07	.0028	0.38	.014
	0.50	1	MATR 3-MM01F-050-A	☆	☆	☆	☆	☆	☆	0.07	.003	0.28	.0110	0.07	.0028	0.38	.014

SSC = Doit correspondre à la valeur SSC du porte-outil.

R = A droite

 B128

 B172

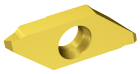
ISO 13399 I1

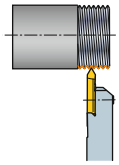
C3 – D C I29

SANDVIK Coromant

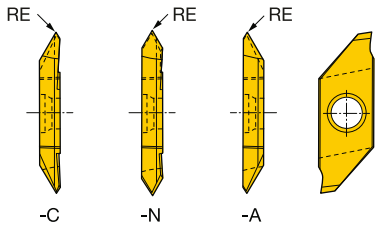
Plaquette CoroCut® XS pour le filetage au tour

Profil partiel 60°





NT 1



Filets extérieurs à droite

SSC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	P		M		N			S			Dimensions, mm, pouce							
							1025	1105	1025	1105	1025	1105	H13A	1025	1105	H13A	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"
3	0.35	1.00	72	24	1	**MATR 3 60-A**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.05	.002	0.75	.0295	0.05	.0020	0.60	.023
					1	**MATR 3 60-C**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.05	.002	0.75	.0295	0.05	.0020	0.60	.023
		2.00		12	1	**MATR 3 60-N**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.05	.002	1.50	.0591	0.05	.0020	1.59	.062

Filets extérieurs à gauche

SSC	TPN	TPX	TPIN	TPIX	NT	Référence de commande	P		M		N			S			Dimensions, mm, pouce							
							1025	1105	1025	1105	1025	1105	H13A	1025	1105	H13A	RE	RE"	HA	HA"	HB	HB"	PDX	PDX"
3	0.35	1.00	72	24	1	**MATL 3 60-A**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.05	.002	0.75	.0295	0.05	.0020	0.60	.023
					1	**MATL 3 60-C**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.05	.002	0.75	.0295	0.05	.0020	0.60	.023
		2.00		12	1	**MATL 3 60-N**	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	0.05	.002	1.50	.0591	0.05	.0020	1.59	.062

SSC = Doit correspondre à la valeur SSC du porte-outil.

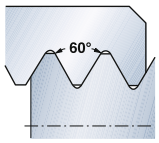
R = à droite, L = à gauche

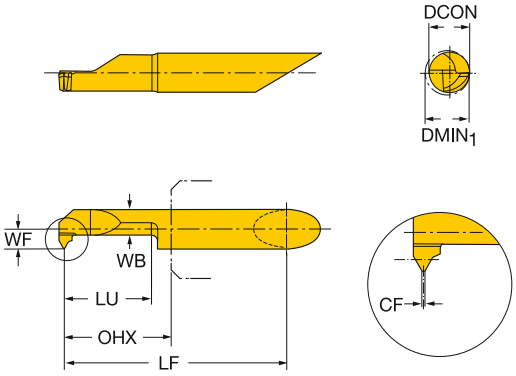
B128 B172 I1 I29

Outil CoroTurn® XS carbure monobloc pour le filetage au tour

Profil partiel 60°







Filets intérieurs à droite

CZC$_{MS}$	TPN	TPX	TPIN	TPIX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	WB	HA	HB
4	0.50	0.50	56	48	4	15	17.6	**CXS-04TH050VM-4215R**	☆	☆	☆	☆		4	0.06	32.3	2.0	32.7	2.9	0.45	0.05
					.165	*.591*	*.693*							*.157*	*.0023*	*1.272*	*.077*	*1.287*	*.116*	*.017*	*.001*
5	0.50	0.50	56	48	5	15	17.5	**CXS-05TH050VM-5215R**	☆	☆	☆	☆		5	0.06	37.3	2.5	37.7	3.7	0.48	0.05
					.205	*.591*	*.692*							*.197*	*.0023*	*1.469*	*.096*	*1.485*	*.147*	*.018*	*.001*
	0.70	0.75	56	48	5	15	17.5	**CXS-05TH070VM-5115R**	☆	☆	☆	☆		5	0.09	37.3	2.4	37.7	3.6	0.65	0.08
					.201	*.591*	*.691*							*.197*	*.0035*	*1.469*	*.093*	*1.486*	*.143*	*.025*	*.003*
	1.00	1.00	40	36	4	15	17.4	**CXS-05TH100VM-4815R**	☆	☆	☆	☆		5	0.12	37.3	2.3	37.8	3.5	0.80	0.10
					.189	*.591*	*.687*							*.197*	*.0047*	*1.469*	*.089*	*1.490*	*.139*	*.031*	*.003*
6	1.00	1.00	40	36	6	15	17.4	**CXS-06TH100VM-6215R**	☆	☆	☆	☆	☆	6	0.12	37.3	3.0	37.8	3.5	0.80	0.10
					.244	*.591*	*.687*							*.236*	*.0047*	*1.469*	*.116*	*1.490*	*.139*	*.031*	*.003*
	1.25	1.15	20	20	6	15	17.1	**CXS-06TH125VM-6215R**	☆	☆	☆	☆		6	0.15	37.3	3.0	38.1	3.5	0.97	0.13
					.244	*.591*	*.676*							*.236*	*.0059*	*1.469*	*.116*	*1.501*	*.139*	*.038*	*.005*
	1.50	1.50	18	16	6	15	17.1	**CXS-06TH150VM-6215R**	☆	☆	☆	☆	☆	6	0.18	37.3	3.0	38.2	3.5	1.14	0.16
					.244	*.591*	*.676*							*.236*	*.0070*	*1.469*	*.116*	*1.507*	*.139*	*.044*	*.006*

Filets intérieurs à gauche

CZC$_{MS}$	TPN	TPX	TPIN	TPIX	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	WB	HA	HB
4	0.50	0.50	56	48	4	15	17.6	**CXS-04TH050VM-4215L**	☆	☆	☆	☆	4	0.06	32.3	2.0	32.7	2.9	0.45	0.05
					.165	*.591*	*.693*						*.157*	*.0023*	*1.272*	*.077*	*1.287*	*.116*	*.017*	*.001*
5	1.00	1.00	40	36	4	15	17.4	**CXS-05TH100VM-4815L**	☆	☆	☆	☆	5	0.12	37.3	2.3	37.8	3.5	0.80	0.10
					.189	*.591*	*.687*						*.197*	*.0047*	*1.469*	*.089*	*1.490*	*.139*	*.031*	*.003*
6	1.00	1.00	40	36	6	15	17.4	**CXS-06TH100VM-6215L**	☆	☆	☆	☆	6	0.12	37.3	3.0	37.8	3.5	0.80	0.10
					.244	*.591*	*.687*						*.236*	*.0047*	*1.469*	*.116*	*1.490*	*.139*	*.031*	*.003*
	1.25	1.25	20	20	6	15	17.1	**CXS-06TH125VM-6215L**	☆	☆	☆	☆	6	0.15	37.3	3.0	38.1	3.5	0.97	0.13
					.244	*.591*	*.676*						*.236*	*.0059*	*1.469*	*.116*	*1.501*	*.139*	*.038*	*.005*
	1.50	1.50	18	16	6	15	17.1	**CXS-06TH150VM-6215L**	☆	☆	☆	☆	6	0.18	37.3	3.0	38.2	3.5	1.14	0.16
					.244	*.591*	*.676*						*.236*	*.0070*	*1.469*	*.116*	*1.507*	*.139*	*.044*	*.006*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

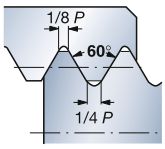
A566 I1 G2 I19

Outil CoroTurn® XS carbure monobloc pour le filetage au tour

Métrique 60° Profil complet

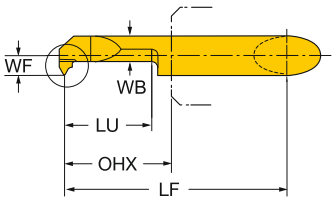
TCTR 6

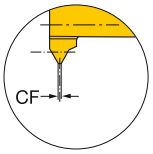












Filets intérieurs à droite

						P	M	N	S	Dimensions, mm, pouce							
CZC_{MS}	TP	$DMIN_1$	LU	OHX	**Référence de commande**	1025	1025	1025	1025	DCON	CF	LF	WF	LPR	WB	HA	HB
4	0.50	4	15	17.6	**CXS-04TH050MM-4215R**	☆	☆	☆	☆	4	0.06	32.3	2.0	32.7	3.4	0.45	0.05
		.165	*.591*	*.693*						*.157*	*.0023*	*1.272*	*.077*	*1.287*	*.135*	*.017*	*.001*
	0.70	4	15	17.5	**CXS-04TH070MM-4215R**	☆	☆	☆	☆	4	0.08	32.3	1.9	32.8	3.2	0.77	0.07
		.165	*.591*	*.689*						*.157*	*.0031*	*1.272*	*.075*	*1.291*	*.127*	*.030*	*.002*
	0.80	4	15	17.5	**CXS-04TH080MM-4015R**	☆	☆	☆	☆	4	0.10	32.3	1.9	32.8	3.0	0.84	0.09
		.157	*.591*	*.689*						*.157*	*.0039*	*1.272*	*.073*	*1.291*	*.118*	*.033*	*.003*
5	0.50	5	15	17.6	**CXS-05TH050MM-5215R**	☆	☆	☆	☆	5	0.06	37.3	2.5	37.7	4.4	0.45	0.05
		.205	*.591*	*.693*						*.197*	*.0023*	*1.469*	*.096*	*1.484*	*.175*	*.017*	*.001*
	0.75	5	15	17.5	**CXS-05TH075MM-5115R**	☆	☆	☆	☆	5	0.09	37.3	2.4	37.8	4.1	0.78	0.08
		.201	*.591*	*.689*						*.197*	*.0035*	*1.469*	*.094*	*1.488*	*.163*	*.030*	*.003*
	1.00	4	15	17.4	**CXS-05TH100MM-4815R**	☆	☆	☆	☆	5	0.12	37.3	2.3	37.9	3.5	1.00	0.10
		.189	*.591*	*.685*						*.197*	*.0047*	*1.469*	*.089*	*1.492*	*.139*	*.039*	*.003*
6	1.00	6	15	17.4	**CXS-06TH100MM-6215R**	☆	☆	☆	☆	6	0.12	37.3	3.0	37.9	5.0	1.00	0.10
		.244	*.591*	*.685*						*.236*	*.0047*	*1.469*	*.116*	*1.492*	*.198*	*.039*	*.003*
	1.25	6	15	17.3	**CXS-06TH125MM-6215R**	☆	☆	☆	☆	6	0.15	37.3	3.0	38.0	4.8	1.28	0.13
		.244	*.591*	*.681*						*.236*	*.0059*	*1.469*	*.116*	*1.496*	*.188*	*.050*	*.005*
	1.50	6	15	17.2	**CXS-06TH150MM-6215R**	☆	☆	☆	☆	6	0.18	37.3	3.0	38.1	4.5	1.61	0.16
		.244	*.591*	*.677*						*.236*	*.0070*	*1.469*	*.116*	*1.500*	*.177*	*.063*	*.006*
	1.75	6	15	17.1	**CXS-06TH175MM-6215R**	☆	☆	☆	☆	6	0.21	37.3	3.0	38.2	4.3	1.83	0.18
		.244	*.591*	*.673*						*.236*	*.0082*	*1.469*	*.116*	*1.503*	*.169*	*.072*	*.007*
	2.00	6	15	17.0	**CXS-06TH200MM-6215R**	☆	☆	☆	☆	6	0.25	37.3	3.0	38.3	4.1	2.07	0.22
		.244	*.591*	*.669*						*.236*	*.0098*	*1.469*	*.116*	*1.507*	*.161*	*.081*	*.008*

CZC_{MS} correspond à CZC_{WS} sur le porte-outil

R = à droite, L = à gauche

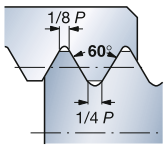
A566 I1 G2 I19

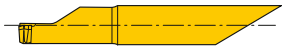
Outil CoroTurn® XS carbure monobloc pour le filetage au tour

UN 60° Profil complet

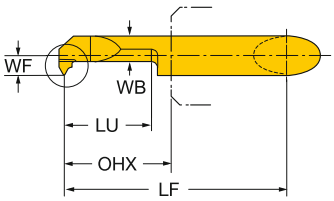
TCTR 2B

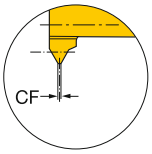












Filets intérieurs à droite

CZC$_{MS}$	TPI	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	WB	HA	HB
4	32	4	15	17.4	**CXS-04TH320UN-4015R**	☆	☆	☆	☆	4	0.10	32.3	1.9	32.8	2.9	0.89	0.09
		.157	*.591*	*.687*						*.157*	*.0039*	*1.272*	*.073*	*1.293*	*.116*	*.035*	*.003*
	28	4	15	17.4	**CXS-04TH280UN-4015R**	☆	☆	☆	☆	4	0.11	32.3	1.9	32.9	2.9	0.90	0.10
		.157	*.591*	*.685*						*.157*	*.0043*	*1.272*	*.073*	*1.295*	*.116*	*.035*	*.003*
	24	4	15	17.3	**CXS-04TH240UN-4215R**	☆	☆	☆	☆	4	0.13	32.3	2.0	32.9	3.0	1.01	0.11
		.165	*.591*	*.683*						*.157*	*.0051*	*1.272*	*.077*	*1.297*	*.120*	*.039*	*.004*
5	20	5	15	17.3	**CXS-05TH200UN-5215R**	☆	☆	☆	☆	5	0.16	37.3	2.5	38.0	3.9	1.13	0.13
		.205	*.591*	*.681*						*.197*	*.0062*	*1.469*	*.096*	*1.496*	*.155*	*.044*	*.005*
6	18	6	15	17.2	**CXS-06TH180UN-6215R**	☆	☆	☆	☆	6	0.18	37.3	2.5	38.0	4.8	1.25	0.15
		.244	*.591*	*.679*						*.236*	*.0070*	*1.469*	*.096*	*1.498*	*.190*	*.049*	*.005*
	16	6	15	15.1	**CXS-06TH160UN-6215R**	☆	☆	☆	☆	6	0.20	37.3	3.0	38.1	4.7	1.36	0.16
		.244	*.591*	*.596*						*.236*	*.0078*	*1.469*	*.116*	*1.501*	*.187*	*.053*	*.006*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche



A566



I1



G2



I19

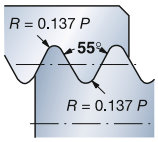
SANDVIK Coromant

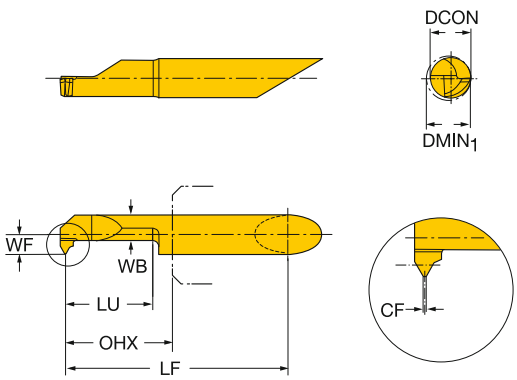
Outil CoroTurn® XS carbure monobloc pour le filetage au tour

Whitworth 55° (BSW, BSF, BSP) Profil complet

TCTR A







Filets intérieurs à droite

CZC$_{MS}$	TPI	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	RE	LF	WF	LPR	WB	HA	HB
5	28	5	15	17.2	**CXS-05TH28WH-5215R**	☆	☆	☆	☆	5	0.10	37.3	2.5	38.1	3.7	0.73	0.14
		.205	*.591*	*.677*						*.197*	*.005*	*1.469*	*.096*	*1.500*	*.147*	*.028*	*.005*
	26	5	15	17.2	**CXS-05TH26WH-5215R**	☆	☆	☆	☆	5	0.20	37.3	2.5	38.1	3.7	0.78	0.16
		.205	*.591*	*.677*						*.197*	*.006*	*1.469*	*.096*	*1.500*	*.147*	*.030*	*.006*
	24	5	15	17.2	**CXS-05TH24WH-5215R**	☆	☆	☆	☆	5	0.20	37.3	2.5	38.1	3.7	0.85	0.17
		.205	*.591*	*.677*						*.197*	*.006*	*1.469*	*.096*	*1.500*	*.147*	*.033*	*.006*
6	28	6	15	17.2	**CXS-06TH28WH-6215R**	☆	☆	☆	☆	6	0.10	37.3	3.0	38.1	3.9	0.73	0.14
		.244	*.591*	*.677*						*.236*	*.005*	*1.469*	*.116*	*1.500*	*.155*	*.028*	*.005*
	26	6	15	17.2	**CXS-06TH26WH-6215R**	☆	☆	☆	☆	6	0.10	37.3	3.0	38.1	3.9	0.78	0.16
		.244	*.591*	*.677*						*.236*	*.005*	*1.469*	*.116*	*1.500*	*.155*	*.030*	*.006*
	24	6	15	17.2	**CXS-06TH24WH-6215R**	☆	☆	☆	☆	6	0.20	37.3	3.0	38.1	3.9	0.85	0.17
		.244	*.591*	*.677*						*.236*	*.006*	*1.469*	*.116*	*1.500*	*.155*	*.033*	*.006*
	22	6	15	17.0	**CXS-06TH22WH-6215R**	☆	☆	☆	☆	6	0.20	37.3	3.0	38.3	3.9	0.92	0.18
		.244	*.591*	*.669*						*.236*	*.006*	*1.469*	*.116*	*1.507*	*.155*	*.036*	*.007*
	20	6	15	17.0	**CXS-06TH20WH-6215R**	☆	☆	☆	☆	6	0.20	37.3	3.0	38.3	3.9	1.02	0.20
		.244	*.591*	*.669*						*.236*	*.007*	*1.469*	*.116*	*1.507*	*.155*	*.040*	*.007*
	19	6	15	17.0	**CXS-06TH19WH-6215R**	☆	☆	☆	☆	6	0.20	37.3	3.0	38.3	3.9	1.07	0.21
		.244	*.591*	*.669*						*.236*	*.007*	*1.469*	*.116*	*1.507*	*.155*	*.042*	*.008*

Filets intérieurs à gauche

CZC$_{MS}$	TPI	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	RE	LF	WF	LPR	WB	HA	HB
6	19	6	15	17.0	**CXS-06TH19WH-6215L**	☆	☆	☆	☆	6	0.20	37.3	3.0	38.3	3.9	1.07	0.21
		.244	*.591*	*.669*						*.236*	*.007*	*1.469*	*.116*	*1.507*	*.155*	*.042*	*.008*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

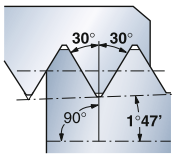
R = à droite, L = à gauche

A566 I1 G2 I19

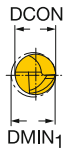
Outil CoroTurn® XS carbure monobloc pour le filetage au tour

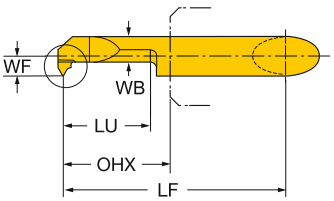
NPT 60° NPSC, NPTR, LINE PIPE Profil complet

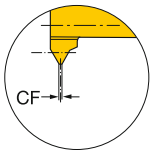












Filets intérieurs à droite

CZC$_{MS}$	TPI	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	DCON	RE	LF	WF	LPR	WB	HA	HB
						Dimensions, mm, pouce											
6	27	6	15	17.2	**CXS-06TH27NT-6215R**	☆	☆	☆	☆	6	0.10	37.3	3.0	38.1	3.9	1.63	0.03
		.244	*.591*	*.677*						*.236*	*.003*	*1.469*	*.116*	*1.500*	*.155*	*.064*	*.001*
	18	6	15	17.2	**CXS-06TH18NT-6215R**	☆	☆	☆	☆	6	0.10	37.3	3.0	38.3	3.9	1.64	0.04
		.244	*.591*	*.677*						*.236*	*.004*	*1.469*	*.116*	*1.507*	*.155*	*.064*	*.001*

Filets intérieurs à gauche

CZC$_{MS}$	TPI	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	DCON	RE	LF	WF	LPR	WB	HA	HB
						Dimensions, mm, pouce											
6	18	6	15	17.0	**CXS-06TH18NT-6215L**	☆	☆	☆	☆	6	0.10	37.3	3.0	38.3	3.9	1.64	0.04
		.244	*.591*	*.669*						*.236*	*.004*	*1.469*	*.116*	*1.507*	*.155*	*.064*	*.001*

CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

R = à droite, L = à gauche

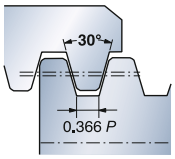
A566 I1 G2 I19

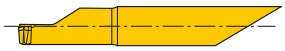
Outil CoroTurn® XS carbure monobloc pour le filetage au tour

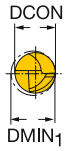
ISO Trapézoïdal 30° Profil de sommet chanfreiné

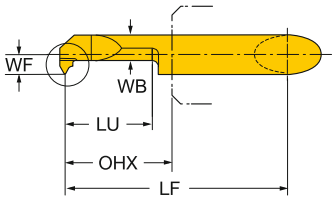
TCTR 7

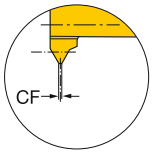












Filets intérieurs à droite

CZC$_{MS}$	TP	DMIN$_1$	LU	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	WB	HA	HB
6	1.50	6	20	17.4	**CXS-06TH150TR-6220R**	☆	☆	☆	☆	6	0.47	37.6	3.0	38.2	4.9	1.81	0.91
		.244	*.787*	*.685*						*.236*	*.0185*	*1.480*	*.116*	*1.503*	*.192*	*.071*	*.035*
	2.00	6	20	17.2	**CXS-06TH200TR-6220R**	☆	☆	☆	☆	6	0.60	37.6	3.0	38.3	4.5	2.41	1.16
		.244	*.787*	*.679*						*.236*	*.0236*	*1.480*	*.116*	*1.509*	*.179*	*.094*	*.045*
7	3.00	7	30	16.9	**CXS-07TH300TR-7230R**	☆	☆	☆	☆	7	0.96	52.3	3.5	53.3	4.5	3.54	1.79
		.283	*1.181*	*.665*						*.276*	*.0377*	*2.057*	*.136*	*2.100*	*.179*	*.139*	*.070*

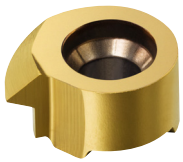
CZC$_{MS}$ correspond à CZC$_{WS}$ sur le porte-outil

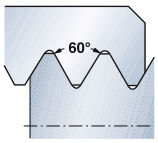
R = à droite, L = à gauche

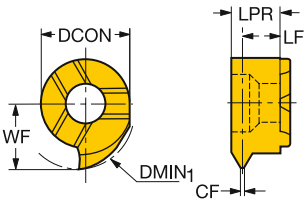
A566 I1 G2 I19

Tête CoroCut® MB carbure monobloc pour le filetage au tour

Profil partiel 60°







Filets intérieurs à droite

CZC$_{MS}$	TPN	TPX	TPIN	TPIX	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	0.50	0.75	48	32	10	3.4	**MB-07TH050VM-10R**	☆	☆	☆	☆	7	0.06	3.4	5.8	3.8	0.45	0.05
					.394	*.134*						*.276*	*.0023*	*.134*	*.228*	*.149*	*.017*	*.001*
	1.00	1.25	28	24	10	3.2	**MB-07TH100VM-10R**	☆	☆	☆	☆	7	0.12	3.2	5.8	3.8	0.80	0.10
					.394	*.126*						*.276*	*.0047*	*.126*	*.228*	*.149*	*.031*	*.003*
	1.50	1.75	20	16	10	3.0	**MB-07TH150VM-10R**	☆	☆	☆	☆	7	0.18	3.0	5.8	3.8	1.13	0.16
					.394	*.118*						*.276*	*.0070*	*.118*	*.228*	*.149*	*.044*	*.006*
	2.00	2.25	14	12	10	2.7	**MB-07TH200VM-10R**	☆	☆	☆	☆	7	0.25	2.8	5.8	3.8	1.63	0.22
					.394	*.108*						*.276*	*.0098*	*.108*	*.228*	*.149*	*.064*	*.008*
	2.50	2.50	11	10	10	2.5	**MB-07TH250VM-10R**	☆	☆	☆	☆	7	0.31	2.6	5.8	3.8	1.95	0.27
					.394	*.100*						*.276*	*.0122*	*.100*	*.228*	*.149*	*.076*	*.010*

Filets intérieurs à gauche

CZC$_{MS}$	TPN	TPX	TPIN	TPIX	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	0.50	0.75	48	32	10	3.4	**MB-07TH050VM-10L**	☆	☆	☆	☆	7	0.06	3.4	5.8	3.8	0.45	0.05
					.394	*.134*						*.276*	*.0023*	*.134*	*.228*	*.149*	*.017*	*.001*
	1.00	1.25	28	24	10	3.2	**MB-07TH100VM-10L**	☆	☆	☆	☆	7	0.12	3.2	5.8	3.8	0.80	0.10
					.394	*.126*						*.276*	*.0047*	*.126*	*.228*	*.149*	*.031*	*.003*
	1.50	1.75	20	16	10	3.0	**MB-07TH150VM-10L**	☆	☆	☆	☆	7	0.18	3.0	5.8	3.8	1.13	0.16
					.394	*.118*						*.276*	*.0070*	*.118*	*.228*	*.149*	*.044*	*.006*
	2.00	2.25	14	12	10	2.7	**MB-07TH200VM-10L**	☆	☆	☆	☆	7	0.25	2.8	5.8	3.8	1.63	0.22
					.394	*.108*						*.276*	*.0098*	*.108*	*.228*	*.149*	*.064*	*.008*
	2.50	2.50	11	10	10	2.5	**MB-07TH250VM-10L**	☆	☆	☆	☆	7	0.31	2.6	5.8	3.8	1.95	0.27
					.394	*.100*						*.276*	*.0122*	*.100*	*.228*	*.149*	*.076*	*.010*

Doit correspondre à la taille de la plaquette sur le porte-outil

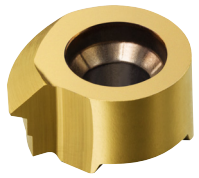
R = à droite, L = à gauche

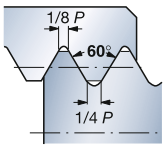
B173 I1 G2 I30

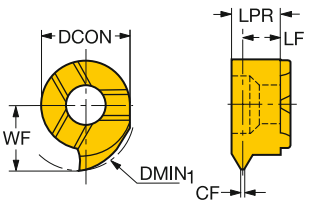
Tête CoroCut® MB carbure monobloc pour le filetage au tour

Métrique 60° Profil complet

TCTR 6







Filets intérieurs à droite

CZC$_{MS}$	TP	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	H 7015	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	0.50	10	3.4	**MB-07TH050MM-10R**	☆	☆	☆	☆		7	0.06	3.4	5.8	3.8	0.45	0.05
		.394	*.134*							*.276*	*.0023*	*.134*	*.228*	*.149*	*.017*	*.001*
	1.00	10	3.2	**MB-07TH100MM-10R**	☆	☆	☆	☆	☆	7	0.12	3.2	5.8	3.8	0.90	0.10
		.394	*.126*							*.276*	*.0047*	*.126*	*.228*	*.149*	*.035*	*.003*
	1.50	10	3.0	**MB-07TH150MM-10R**	☆	☆	☆	☆	☆	7	0.18	3.0	5.8	3.8	1.36	0.16
		.394	*.118*							*.276*	*.0070*	*.118*	*.228*	*.149*	*.053*	*.006*
	1.75	10	2.9	**MB-07TH175MM-10R**	☆	☆	☆	☆		7	0.21	2.9	5.8	3.8	1.13	0.18
		.394	*.114*							*.276*	*.0082*	*.114*	*.228*	*.149*	*.044*	*.007*
	2.00	10	2.7	**MB-07TH200MM-10R**	☆	☆	☆	☆		7	0.25	2.8	5.8	3.8	1.30	0.22
		.394	*.108*							*.276*	*.0098*	*.108*	*.228*	*.149*	*.051*	*.008*
	2.50	10	2.5	**MB-07TH250MM-10R**	☆	☆	☆	☆		7	0.31	2.6	5.8	3.8	1.62	0.27
		.394	*.100*							*.276*	*.0122*	*.100*	*.228*	*.149*	*.063*	*.010*

Filets intérieurs à gauche

CZC$_{MS}$	TP	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	0.50	10	3.4	**MB-07TH050MM-10L**	☆	☆	☆	☆	7	0.06	3.4	5.8	3.8	0.45	0.05
		.394	*.134*						*.276*	*.0023*	*.134*	*.228*	*.149*	*.017*	*.001*
	1.00	10	3.2	**MB-07TH100MM-10L**	☆	☆	☆	☆	7	0.12	3.2	5.8	3.8	0.90	0.10
		.394	*.126*						*.276*	*.0047*	*.126*	*.228*	*.149*	*.035*	*.003*
	1.50	10	3.0	**MB-07TH150MM-10L**	☆	☆	☆	☆	7	0.18	3.0	5.8	3.8	1.36	0.16
		.394	*.118*						*.276*	*.0070*	*.118*	*.228*	*.149*	*.053*	*.006*
	1.75	10	2.9	**MB-07TH175MM-10L**	☆	☆	☆	☆	7	0.21	2.9	5.8	3.8	1.13	0.18
		.394	*.114*						*.276*	*.0082*	*.114*	*.228*	*.149*	*.044*	*.007*
	2.00	10	2.7	**MB-07TH200MM-10L**	☆	☆	☆	☆	7	0.25	2.8	5.8	3.8	1.30	0.22
		.394	*.108*						*.276*	*.0098*	*.108*	*.228*	*.149*	*.051*	*.008*
	2.50	10	2.5	**MB-07TH250MM-10L**	☆	☆	☆	☆	7	0.31	2.6	5.8	3.8	1.62	0.27
		.394	*.100*						*.276*	*.0122*	*.100*	*.228*	*.149*	*.063*	*.010*

Doit correspondre à la taille de la plaquette sur le porte-outil

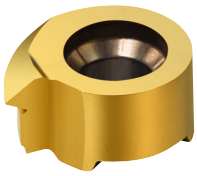
R = à droite, L = à gauche

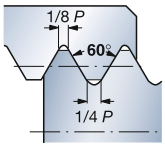
B173 I1 G2 I30

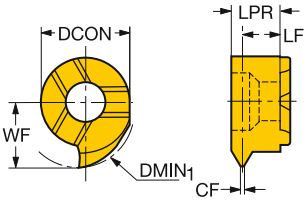
Tête CoroCut® MB carbure monobloc pour le filetage au tour

UN 60° Profil complet

TCTR 2B







Filets intérieurs à droite

CZC$_{MS}$	TPI	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	32	10	3.4	MB-07TH320UN-10R	☆	☆	☆	☆	7	0.10	3.4	5.8	3.8	0.89	0.09
		.394	*.134*						*.276*	*.0039*	*.134*	*.228*	*.149*	*.035*	*.003*
	28	10	3.4	MB-07TH280UN-10R	☆	☆	☆	☆	7	0.11	3.4	5.8	3.8	0.90	0.10
		.394	*.134*						*.276*	*.0043*	*.134*	*.228*	*.149*	*.035*	*.003*
	24	10	3.3	MB-07TH240UN-10R	☆	☆	☆	☆	7	0.13	3.3	5.8	3.8	1.01	0.11
		.394	*.130*						*.276*	*.0051*	*.130*	*.228*	*.149*	*.039*	*.004*
	20	10	3.2	MB-07TH200UN-10R	☆	☆	☆	☆	7	0.15	3.2	5.8	3.8	1.13	0.13
		.394	*.126*						*.276*	*.0059*	*.126*	*.228*	*.149*	*.044*	*.005*
	18	10	3.2	MB-07TH180UN-10R	☆	☆	☆	☆	7	0.17	3.2	5.8	3.8	1.25	0.15
		.394	*.126*						*.276*	*.0066*	*.126*	*.228*	*.149*	*.049*	*.005*
	16	10	3.1	MB-07TH160UN-10R	☆	☆	☆	☆	7	0.19	3.1	5.8	3.8	1.36	0.16
		.394	*.122*						*.276*	*.0074*	*.122*	*.228*	*.149*	*.053*	*.006*
	14	10	3.2	MB-07TH140UN-10R	☆	☆	☆	☆	7	0.22	3.2	5.8	3.8	1.59	0.19
		.394	*.126*						*.276*	*.0086*	*.126*	*.228*	*.149*	*.062*	*.007*

Filets intérieurs à gauche

CZC$_{MS}$	TPI	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	32	10	3.4	MB-07TH320UN-10L	☆	☆	☆	☆	7	0.10	3.4	5.8	3.8	0.89	0.09
		.394	*.134*						*.276*	*.0039*	*.134*	*.228*	*.149*	*.035*	*.003*
	28	10	3.4	MB-07TH280UN-10L	☆	☆	☆	☆	7	0.11	3.4	5.8	3.8	0.90	0.10
		.394	*.134*						*.276*	*.0043*	*.134*	*.228*	*.149*	*.035*	*.003*
	24	10	3.3	MB-07TH240UN-10L	☆	☆	☆	☆	7	0.13	3.3	5.8	3.8	1.01	0.11
		.394	*.130*						*.276*	*.0051*	*.130*	*.228*	*.149*	*.039*	*.004*
	20	10	3.2	MB-07TH200UN-10L	☆	☆	☆	☆	7	0.15	3.2	5.8	3.7	1.13	0.13
		.394	*.126*						*.276*	*.0059*	*.126*	*.228*	*.145*	*.044*	*.005*
	18	10	3.2	MB-07TH180UN-10L	☆	☆	☆	☆	7	0.17	3.2	5.8	3.8	1.25	0.15
		.394	*.126*						*.276*	*.0066*	*.126*	*.228*	*.149*	*.049*	*.005*
	16	10	3.1	MB-07TH160UN-10L	☆	☆	☆	☆	7	0.19	3.1	5.8	3.8	1.36	0.16
		.394	*.122*						*.276*	*.0074*	*.122*	*.228*	*.149*	*.053*	*.006*
	14	10	3.2	MB-07TH140UN-10L	☆	☆	☆	☆	7	0.22	3.2	5.8	3.8	1.59	0.19
		.394	*.126*						*.276*	*.0086*	*.126*	*.228*	*.149*	*.062*	*.007*

Doit correspondre à la taille de la plaquette sur le porte-outil

R = à droite, L = à gauche

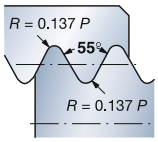
B173 I1 G2 I30

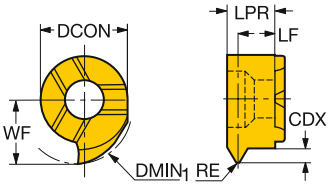
Tête CoroCut® MB carbure monobloc pour le filetage au tour

Whitworth 55° (BSW, BSF, BSP) Profil complet

TCTR A







Filets intérieurs à droite

CZC$_{MS}$	TPI	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	RE	LF	WF	LPR	HA	HB
07	19	10	2.8	**MB-07TH190WH-10R**	☆	☆	☆	☆	7	0.20	2.8	5.8	3.8	1.06	0.21
		.394	*.110*						*.276*	*.007*	*.110*	*.228*	*.149*	*.041*	*.008*
	14	10	2.6	**MB-07TH140WH-10R**	☆	☆	☆	☆	7	0.20	2.6	5.8	3.8	1.44	0.28
		.394	*.102*						*.276*	*.009*	*.102*	*.228*	*.149*	*.056*	*.011*
	11	10	2.3	**MB-07TH110WH-10R**	☆	☆	☆	☆	7	0.30	2.3	5.8	3.8	1.84	0.36
		.394	*.091*						*.276*	*.012*	*.091*	*.228*	*.149*	*.072*	*.014*

Filets intérieurs à gauche

CZC$_{MS}$	TPI	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	RE	LF	WF	LPR	HA	HB
07	19	10	2.8	**MB-07TH190WH-10L**	☆	☆	☆	☆	7	0.20	2.8	5.8	3.8	1.06	0.21
		.394	*.110*						*.276*	*.007*	*.110*	*.228*	*.149*	*.041*	*.008*
	14	10	2.6	**MB-07TH140WH-10L**	☆	☆	☆	☆	7	0.20	2.6	5.8	3.8	1.44	0.28
		.394	*.102*						*.276*	*.009*	*.102*	*.228*	*.149*	*.056*	*.011*
	11	10	2.3	**MB-07TH110WH-10L**	☆	☆	☆	☆	7	0.30	2.3	5.8	3.8	1.84	0.36
		.394	*.091*						*.276*	*.012*	*.091*	*.228*	*.149*	*.072*	*.014*

Doit correspondre à la taille de la plaquette sur le porte-outil

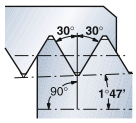
R = à droite, L = à gauche

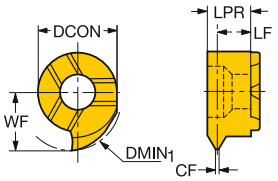
B173 I1 G2 I30

Tête CoroCut® MB carbure monobloc pour le filetage au tour

NPT 60° NPSC, NPTR, LINE PIPE Profil complet







Filets intérieurs à droite

CZC_{MS}	TPI	$DMIN_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	RE	LF	WF	LPR	HA	HB
07	18	10	2.9	**MB-07TH180NT-10R**	☆	☆	☆	☆	7	0.10	2.9	5.8	3.8	1.44	0.04
		.394	*.114*						*.276*	*.002*	*.114*	*.228*	*.149*	*.056*	*.001*
	14	10	2.9	**MB-07TH140NT-10R**	☆	☆	☆	☆	7	0.10	2.7	5.8	3.8	1.54	0.06
		.394	*.114*						*.276*	*.003*	*.106*	*.228*	*.149*	*.060*	*.002*

CZC_{MS}	TPI	$DMIN_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	RE	LF	WF	LPR	HA	HB
07	18	10	2.9	**MB-07TH180NT-10L**	☆	☆	☆	☆	7	0.10	2.9	5.8	3.8	1.44	0.04
		.394	*.114*						*.276*	*.002*	*.114*	*.228*	*.149*	*.056*	*.001*
	14	10	2.7	**MB-07TH140NT-10L**	☆	☆	☆	☆	7	0.10	2.7	5.8	3.8	1.54	0.06
		.394	*.106*						*.276*	*.003*	*.106*	*.228*	*.149*	*.060*	*.002*

Doit correspondre à la taille de la plaquette sur le porte-outil

R = à droite, L = à gauche

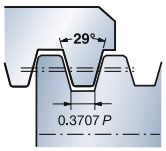
B173 I1 G2 I30

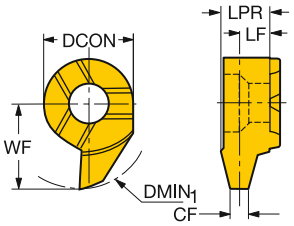
Tête CoroCut® MB carbure monobloc pour le filetage au tour

Profil partiel ACME 29°

TCTR 2G







Filets extérieurs à droite

CZC$_{MS}$	TPI	DMIN$_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	16	11	3.3	**MB-07TH160AC-11R**	☆	☆	☆	☆	7	0.52	3.3	6.8	3.9	2.06	1.01
		.433	*.130*						*.276*	*.0204*	*.130*	*.268*	*.153*	*.081*	*.039*
	14	11	3.2	**MB-07TH140AC-11R**	☆	☆	☆	☆	7	0.60	3.2	6.8	3.9	2.33	1.16
		.433	*.126*						*.276*	*.0236*	*.126*	*.268*	*.153*	*.091*	*.045*
	12	11	3.1	**MB-07TH120AC-11R**	☆	☆	☆	☆	7	0.71	3.1	6.8	3.9	2.69	1.37
		.433	*.122*						*.276*	*.0279*	*.122*	*.268*	*.153*	*.105*	*.053*
	10	11	3.0	**MB-07TH100AC-11R**	☆	☆	☆	☆	7	0.80	3.0	6.8	3.9	3.33	1.55
		.433	*.118*						*.276*	*.0314*	*.118*	*.268*	*.153*	*.131*	*.061*
	8	11	2.8	**MB-07TH080AC-11R**	☆	☆	☆	☆	7	1.03	2.8	6.8	3.9	4.09	1.99
		.433	*.110*						*.276*	*.0405*	*.110*	*.268*	*.153*	*.161*	*.078*

Doit correspondre à la taille de la plaquette sur le porte-outil

R = à droite, L = à gauche

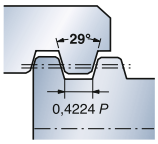
B173 I1 G2 I30

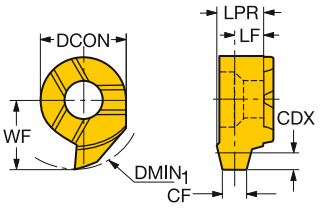
Tête CoroCut® MB carbure monobloc pour le filetage au tour

Profil partiel STUB-ACME 29°

TCTR 2G







Filets intérieurs à droite

CZC_{MS}	TPI	$DMIN_1$	OHX	Référence de commande	P 1025	M 1025	N 1025	S 1025	Dimensions, mm, pouce DCON	CF	LF	WF	LPR	HA	HB
07	16	10	3.3	**MB-07TH160SA-10R**	☆	☆	☆	☆	7	0.59	3.4	5.8	4.0	1.88	1.14
		.394	*.132*						*.276*	*.0232*	*.132*	*.228*	*.157*	*.074*	*.044*
	14	10	3.2	**MB-07TH140SA-10R**	☆	☆	☆	☆	7	0.69	3.3	5.8	4.0	2.15	1.33
		.394	*.128*						*.276*	*.0271*	*.128*	*.228*	*.157*	*.084*	*.052*
	12	10	3.2	**MB-07TH120SA-10R**	☆	☆	☆	☆	7	0.82	3.2	5.8	4.0	2.51	1.59
		.394	*.126*						*.276*	*.0322*	*.126*	*.228*	*.157*	*.098*	*.062*
	10	10	3.0	**MB-07TH100SA-10R**	☆	☆	☆	☆	7	0.93	3.1	5.8	3.9	2.99	1.80
		.394	*.120*						*.276*	*.0366*	*.120*	*.228*	*.153*	*.117*	*.070*
	8	10	2.4	**MB-07TH080SA-10R**	☆	☆	☆	☆	7	1.19	2.5	5.8	3.7	3.71	2.30
		.394	*.096*						*.276*	*.0468*	*.096*	*.228*	*.146*	*.146*	*.090*

Doit correspondre à la taille de la plaquette sur le porte-outil

R = à droite, L = à gauche



B173



I1


G2



I30

SANDVIK Coromant

Vitesses de coupe recommandées, valeurs métriques

MC No.	CMC No.	Matière	Force de coupe spécifique k_{c1} N/mm²	Dureté Brinell HB	Nuances GC1125	GC1135	GC1020	H13A
					Vitesse de coupe (V_c), m/min			
ISO P								
		Acier non allié						
P1.1.Z.AN	01.1	C = 0.1–0.25%	1500	125	230	205	185	160
P1.2.Z.AN	01.2	C = 0.25–0.55%	1600	150	195	170	155	130
P1.3.Z.AN	01.3	C = 0.55–0.80%	1700	170	180	160	145	125
		Acier faiblement allié (éléments d'alliage ≤5%)						
P2.1.Z.AN	02.1	Non trempé	1700	180	155	140	125	115
P2.1.Z.AN	02.12	Acier à roulements	1800	210	145	125	115	105
P2.5.Z.HT	02.2	Trempé et revenu	1850	275	120	105	95	80
P2.5.Z.HT	02.2	Trempé et revenu	2050	350	95	85	75	65
		Acier fortement allié (éléments d'alliage >5%)						
P3.0.Z.AN	03.11	Recuit	1950	200	140	120	110	105
P3.0.Z.HT	03.21	Acier à outils trempé	3000	325	115	100	80	70
		Acier coulé						
P1.5.C.UT	06.1	Non allié	1550	180	220	200	180	170
P2.6.C.UT	06.2	Faiblement allié (éléments d'alliage ≤5%)	1600	200	150	130	120	95
P3.0.C.UT	06.3	Fortement allié (éléments d'alliage >5%)	2050	225	120	105	95	85
P3.2.C.AQ	06.33	Acier au manganèse, 12–14% Mn	2900	250	40	38	35	33
ISO M								
		Barres/forgés Ferritique/ martensitique						
P5.0.Z.AN	05.11	Non trempé	1800	200	160	145	130	90
P5.0.Z.PH	05.12	Durci par précipitation	2850	330	115	100	90	70
P5.0.Z.HT	05.13	Métaux durs	2350	330	105	95	85	65
		Barres/forgés Austénitique						
M1.0.Z.AQ	05.21	Austénitique	1800	180	140	130	120	75
M1.0.Z.PH	05.22	Durci par précipitation	2850	330	100	90	80	60
M2.0.Z.AQ	05.23	Super austénitique	2250	200	80	75	70	50
		Acier inoxydable - Barres/forgé Austénitique-ferritique (Duplex)						
M3.1.Z.AQ	05.51	Non soudable ≥ 0.05%C	2000	230	110	100	90	-
M3.2.Z.AQ	05.52	Soudable < 0.05%C	2450	260	90	80	70	-
		Acier inoxydable - coulé Ferritique/ martensitique						
P5.0.C.UT	15.11	Non trempé	1700	200	120	100	90	90
	15.12	Durci par précipitation	2450	330	90	80	70	55
P5.0.C.HT	15.13	Métaux durs	2150	330	70	65	60	50
		Acier inoxydable - coulé Austénitique						
M1.0.C.UT	15.21	Austénitique	1700	180	120	110	100	80
	15.22	Durci par précipitation	2450	330	70	65	60	50
M2.0.C.AQ	15.23		2150	200	90	80	70	40
		Acier inoxydable - coulé Austénitique-ferritique (Duplex)						
M3.1.C.AQ	15.51	Non soudable ≥ 0.05%C	1800	230	100	95	85	-
M3.2.C.AQ	15.52	Soudable < 0.05%C	2250	260	75	70	65	-
ISO K								
		Fonte malléable						
	07.1	Ferritique (copeaux courts)	790	130	170	150	135	95
K1.1.C.NS	07.2	Perlitique (copeaux longs)	900	230	125	110	100	70
		Fontes grises						
K2.1.C.UT	08.1	Faible résist. à la traction	890	180	160	140	130	85
K2.2.C.UT	08.2	Forte résistance à la traction	970	220	140	130	120	80
		Fonte nodulaire GS						
K3.1.C.UT	09.1	Ferritique	900	160	140	135	125	110
K3.3.C.UT	09.2	Perlitique	1350	250	110	100	90	80
K3.4.C.UT	09.3	Martensitique	2100	380	80	75	65	60
ISO N								
		Alliages d'aluminium Forgé/forgé et						
N1.2.Z.UT	30.11	Travaillé à froid, non vieilli Vieilli	400	60	500	500	500	500
N1.2.Z.AG	30.12		650	100	500	500	500	450
		Alliages d'aluminium						
N1.3.C.UT	30.21	Coulés, inaptes au vieillissement	600	75	500	500	455	425
N1.3.C.AG	30.22	Coulé, ou coulé et vieilli	700	90	400	325	280	250
	30.41	Coulé Si 13-15% Coulé Si 16-22%	700	130	300	270	245	210
N1.4.C.NS	30.42		700	130	300	270	245	210
		Cuivre et alliages de cuivre						
N3.3.U.UT	33.1	Alliages de décolletage, ≥1% Pb	550	110	500	460	420	370
N3.2.C.UT	33.2	Laiton, bronzes au plomb, ≤1% Pb	550	90	300	270	245	210
N3.1.U.UT	33.3	Bronze et cuivre sans plomb, y compris cuivre électrolytique	1350	100	210	190	175	150

Vitesses de coupe recommandées, valeurs métriques

MC No.	CMC No.	Matière	Force de coupe spécifique k_{c1} N/mm²	Dureté Brinell HB	Nuances GC1125	GC1135	GC1020	H13A	CB7015
					Vitesse de coupe (V_c), m/min				
ISO S									
		Alliages réfractaires							
		Base fer							
S1.0.U.AN	20.11	Recuit Vieilli	2400	200	55	50	45	45	-
S1.0.U.AG	20.12		2500	280	35	35	30	30	-
		Base nickel							
S2.0.Z.AN	20.21	Recuit Vieilli	2650	250	25	25	20	19	-
S2.0.Z.AG	20.22		2900	350	15	15	13	13	-
S2.0.C.NS	20.24	Coulés	3000	320	13	13	10	11	-
		Alliages à base de cobalt							
S3.0.Z.AN	20.31	Recuit Vieilli	2700	200	30	30	25	22	-
S3.0.Z.AG	20.32		3000	300	20	18	15	14	-
S3.0.C.NS	20.33	Coulés	3100	320	20	18	15	15	-
		Alliages de titane							
S4.1.Z.UT	23.1	Pur marchand (99.5% Ti)	1300	400 Rm	170	160	140	120	-
S4.2.Z.AN	23.21	Alliages α, proches de α et α + β , recuits	1400	950 Rm	70	65	60	50	-
S4.3.Z.AG	23.22	Alliages α + β à l'état vieilli, alliages β recuits ou vieillis	1400	1050 Rm	60	55	50	40	-
ISO H									
		Acier extra dur							
H1.1.Z.HA	04.1	Trempé et revenu	2750	47 HRC	60	50	50	-	130
H1.3.Z.HA	04.1		4300	60 HRC	39	32	32	-	130
		Fonte en coquille							
H2.0.C.UT	10.1	Coulé, ou coulé et vieilli	2250	400	45	40	35	50	-

Vitesses de coupe recommandées, valeurs en pouces

MC No.	CMC No.	Matière	Force de coupe spécifique k_{c1} livres/pouces²	Dureté Brinell HB	Nuances GC1125 Vitesse de coupe (V_c) pieds/min	GC1135	GC1020	H13A
ISO P								
		Acier non allié						
P1.1.Z.AN	01.1	C = 0.1 - 0.25%	216,500	125	760	670	610	520
P1.2.Z.AN	01.2	C = 0.25 - 0.55%	233,000	150	640	560	510	430
P1.3.Z.AN	01.3	C = 0.55 - 0.80%	247,000	170	590	530	475	410
		Acier faiblement allié (éléments d'alliage ≤5%)						
P2.1.Z.AN	02.1	Non trempé	249,500	180	510	460	405	380
P2.1.Z.AN	02.12	Acier à roulements	259,500	210	475	410	375	-
P2.5.Z.HT	02.2	Trempé et revenu	268,000	275	385	350	310	270
P2.5.Z.HT	02.2	Trempé et revenu	298,000	350	310	280	250	220
		Acier fortement allié (éléments d'alliage >5%)						
P3.0.Z.AN	03.11	Recuit	282,000	200	460	395	360	345
P3.0.Z.HT	03.21	Acier à outils trempé	435,500	325	375	320	270	230
		Acier coulé						
P1.5.C.UT	06.1	Non allié	225,000	180	730	660	590	560
P2.6.C.UT	06.2	Faiblement allié (éléments d'alliage ≤5%)	230,500	200	490	425	395	305
P3.0.C.UT	06.3	Fortement allié (éléments d'alliage >5%)	300,500	225	395	345	310	285
P3.2.C.AQ	06.33	Acier au manganèse, 12–14% Mn	420,500	250	130	125	115	105
ISO M								
		Barres/forgés Ferritique/ martensitique						
P5.0.Z.AN	05.11	Non trempé	262,000	200	520	475	425	295
P5.0.Z.PH	05.12	Durci par précipitation	411,500	330	375	330	295	235
P5.0.Z.HT	05.13	Métaux durs	340,000	330	345	310	280	215
		Barres/forgés Austénitique						
M1.0.Z.AQ	05.21	Austénitique	259,000	180	460	425	395	250
M1.0.Z.PH	05.22	Durci par précipitation	414,000	330	330	295	260	190
M2.0.Z.AQ	05.23	Super austénitique	328,000	200	260	245	230	170
		Acier inoxydable - Barres/forgé Austénitique-ferritique (Duplex)						
M3.1.Z.AQ	05.51	Non soudable ≥ 0.05%C	286,500	230	360	330	295	-
M3.2.Z.AQ	05.52	Soudable < 0.05%C	356,500	260	295	265	230	-
		Acier inoxydable - coulé Ferritique/ martensitique						
P5.0.C.UT	15.11	Non trempé	246,500	200	395	330	295	300
	15.12	Durci par précipitation	354,500	330	295	265	230	-
P5.0.C.HT	15.13	Métaux durs	311,000	330	230	215	195	160
		Acier inoxydable - coulé Austénitique-ferritique (Duplex)						
M1.0.C.UT	15.21	Austénitique	248,000	180	395	360	325	265
	15.22	Durci par précipitation	356,000	330	230	215	200	165
M2.0.C.AQ	15.23	Super austénitique	310,500	200	295	265	230	-
M3.1.C.AQ	15.51	Non soudable ≥ 0.05%C	258,000	230	330	310	280	-
M3.2.C.AQ	15.52	Soudable < 0.05%C	326,500	260	245	230	210	-
ISO K								
		Fonte malléable						
	07.1	Ferritique (copeaux courts)	115,000	130	560	490	440	315
K1.1.C.NS	07.2	Perlitique (copeaux longs)	131,000	230	410	360	325	230
		Fontes grises						
K2.1.C.UT	08.1	Faible résist. à la traction	130,000	180	520	460	425	285
K2.2.C.UT	08.2	Forte résistance à la traction	140,500	220	460	425	390	265
		Fonte nodulaire GS						
K3.1.C.UT	09.1	Ferritique	130,000	160	460	450	410	355
K3.3.C.UT	09.2	Perlitique	194,500	250	360	330	290	260
K3.4.C.UT	09.3	Martensitique	307,000	380	260	245	220	195

Vitesses de coupe recommandées, valeurs en pouces

MC No.	CMC No.	Matière	Force de coupe spécifique k_{c1} livres/pouces²	Dureté Brinell HB	Nuances GC1125	GC1135	GC1020	H13A	CB7015
					Vitesse de coupe (V_c) pieds/min				
ISO N									
		Alliages d'aluminium Forgé/forgé et							
N1.2.Z.UT	30.11	Travaillé à froid, non vieilli Vieilli	58,000	60	1650	1650	1650	1650	
N1.2.Z.AG	30.12		94,500	100	1650	1650	1650	1450	
		Alliages d'aluminium							
N1.3.C.UT	30.21	Coulés, inaptes au vieillissement	87,000	75	1650	1650	1500	1400	
N1.3.C.AG	30.22	Coulé, ou coulé et vieilli	101,500	90	1300	1050	920	820	
		Alliages d'aluminium							
	30.41	Coulé Si 13-15%	101,500	130	980	890	800	690	
N1.4.C.NS	30.42	Coulé Si 16-22%	101,500	130	980	890	800	690	
		Cuivre et alliages de cuivre							
N3.3.U.UT	33.1	Alliages de décolletage, ≥1% Pb	79,500	110	1650	1500	1400	1200	
N3.2.C.UT	33.2	Laiton, bronzes au plomb, ≤1% Pb	80,000	90	980	890	800	690	
N3.1.U.UT	33.3	Bronze et cuivre sans plomb, y compris cuivre électrolytique	196,000	100	690	620	570	490	
ISO S									
		Superalliages réfractaires							
		Base fer							
S1.0.U.AN	20.11	Recuits ou mis en solution	348,000	200	180	165	145	145	
S1.0.U.AG	20.12	Vieilli, ou mis en solution et vieilli	359,000	280	115	115	100	100	
		Base nickel							
S2.0.Z.AN	20.21	Recuits ou mis en solution	383,000	250	80	80	65	60	
S2.0.Z.AG	20.22	Vieilli, ou mis en solution et vieilli	420,500	350	50	50	45	45	
S2.0.C.NS	20.24	Coulé, ou coulé et vieilli	436,500	320	45	45	33	35	
		Alliages à base de cobalt							
S3.0.Z.AN	20.31	Recuits ou mis en solution	391,500	200	100	100	80	70	
S3.0.Z.AG	20.32	Mis en solution et vieillis	432,000	300	65	60	50	45	
S3.0.C.NS	20.33	Coulé, ou coulé et vieilli	450,500	320	65	60	50	50	
		Alliages de titane							
S4.1.Z.UT	23.1	Pur marchand (99.5% Ti)	188,500	400 Rm	560	520	460	395	
S4.2.Z.AN	23.21	Alliages a, quasi a et $\alpha + \beta$, recuits	203,000	950 Rm	230	215	195	-	
S4.3.Z.AG	23.22	Alliages α, quasi α et $\alpha+\beta$, alliages $\alpha+\beta$ recuits en condition vieilli, alliages β, recuits ou veillis	203,000	1050 Rm	195	180	165	-	
ISO H									
		Acier extra dur							
H1.1.Z.HA	04.1	Trempé et revenu	397,000	47 HRC	200	165	165	-	420
H1.3.Z.HA	04.1	Trempé et revenu	625,500	60 HRC	125	105	105	-	420
		Fonte en coquille							
H2.0.C.UT	10.1	Coulé, ou coulé et vieilli	326,500	400	150	130	115	170	-

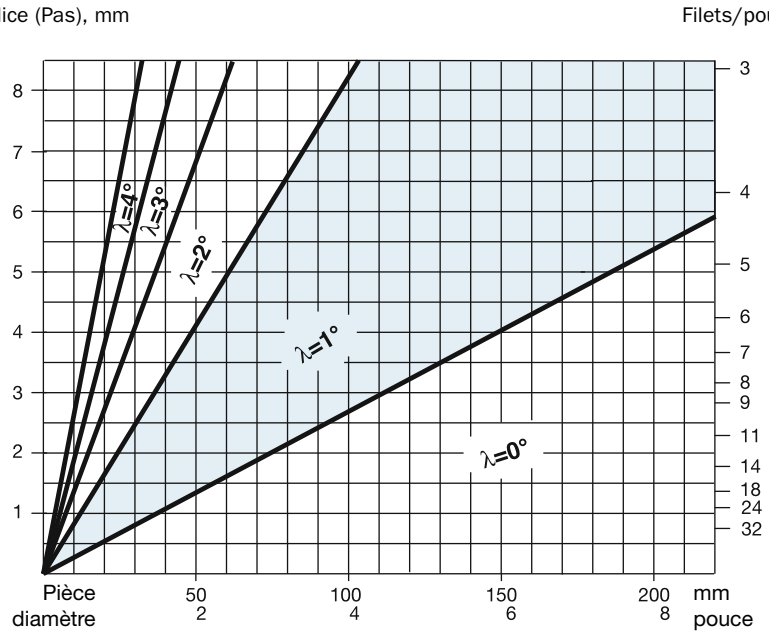
CoroThread® 266

L'angle d'inclinaison est calculé au moyen de la formule :

$$\lambda = \tan^{-1}\left(\frac{P}{d_2 \times \pi}\right)$$

P = Pas
d_2 = Diamètre effectif du filet

λ = Angle d'inclinaison



Plage de pas mm (TPI)	Taille de logement △ *iC*	Angle d'inclinaison	Cales-supports Pour outils extérieurs à droite Pour outils intérieurs à gauche	 Pour outils extérieurs à gauche Pour outils intérieurs à droite
0.5-3.0 (32-6)	16 3/8	–2° –1° 0° 1° 2° 3° 4°	5322 389-22 5322 389-21 5322 389-10 5322 389-11[1)] 5322 389-12 5322 389-13 5322 389-14	5322 390-22 5322 390-21 5322 390-10 5322 390-11[1)] 5322 390-12 5322 390-13 5322 390-14
2.5–7.0 (11.5-4)	22 1/2	–2° –1° 0° 1° 2° 3° 4°	5322 379-22 5322 379-21 5322 379-10 5322 379-11[1)] 5322 379-12 5322 379-13 5322 379-14	5322 380-22 5322 380-21 5322 380-10 5322 380-11[1)] 5322 380-12 5322 380-13 5322 380-14
8.0 (5-3)	27 5/8	0° 1° 2° 3° 4°	5322 387-10 5322 387-11[1)] 5322 387-12 5322 387-13 5322 387-14	5322 388-10 5322 388-11[1)] 5322 388-12 5322 388-13 5322 388-14

Plage de pas mm (TPI)	Taille de logement △ IC	Angle d'inclinaison	Cales-supports pour porte-outils 266R/LFA Pour outils extérieurs à droite Pour outils intérieurs à gauche	 Pour outils extérieurs à gauche Pour outils intérieurs à droite
0.5-3.0 (32-6)	16 3/8	0° 1° 2° 3° 4°	5322 391-10 5322 391-11[1)] 5322 391-12 5322 391-13 5322 391-14	5322 392-10 5322 392-11[1)] 5322 392-12 5322 392-13 5322 392-14

1) Fournies avec l'outil.

Nota !
Les deux derniers chiffres du code des cales-support indiquent + ou - et l'angle d'inclinaison effectif avec la cale-support montée sur le porte-outil, par exemple 5322 379-11 = angle + 1° et 5322 379-21 = angle - 1°.

CoroThread® 266

TPI	Angle d'inclinaison				
	4°	3°	2° (-2°)	1° (-1°)	0°
	Diamètre du filet, pouces				
32	<.16	.16-.23	.23-.38	.38-1.14	>1.14
28	<.16	.16-.26	.26-.43	.43-1.30	>1.30
24	<.22	.22-.30	.30-.51	.51-1.52	>1.52
20	<.26	.26-.36	.36-.61	.61-1.82	>1.82
18	<.29	.29-.40	.40-.68	.68-2.03	>2.03
16	<.33	.33-.46	.46-.76	.76-2.28	>2.28
14	<.37	.37-.52	.52-.87	.87-2.61	>2.61
13	<.40	.40-.56	.56-.94	.94-2.81	>2.81
12	<.43	.43-.61	.61-1.01	1.01-3.04	>3.04
11	<.47	.47-.66	.66-1.11	1.11-3.32	>3.32
10	<.52	.52-.73	.73-1.22	1.22-3.65	>3.65
9	<.58	.58-.81	.81-1.35	1.35-4.05	>4.05
8	<.65	.65-.91	.91-1.52	1.52-4.56	>4.56
7	<.74	.74-1.04	1.04-1.74	1.74-5.21	>5.21
6	<.87	.87-1.22	1.22-2.03	2.03-6.08	>6.08
5	<1.04	1.04-1.46	1.46-2.43	2.43-7.30	>7.30
4	<1.30	1.30-1.82	1.82-3.04	3.04-9.12	>9.12
3	<1.74	1.74-2.43	2.43-4.05	4.05-12.15	>12.15

Pas, mm	Angle d'inclinaison				
	4°	3°	2° (-2°)	1° (-1°)	0°
	Diamètre du filet, pouces				
0.50	<.10	.10-.14	.14-.72	.24-.72	>.72
0.75	<.15	.15-.22	.22-.36	.36-1.08	>1.08
1.00	<.20	.20-.29	.29-.48	.48-1.44	>1.44
1.25	<.26	.26-.36	.36-.60	.60-1.80	>1.80
1.50	<.31	.31-.43	.43-.72	.72-2.15	>2.15
1.75	<.36	.36-.50	.50-.84	.84-2.51	>2.51
2.00	<.41	.41-.57	.57-.96	.96-2.87	>2.87
2.50	<.51	.51-.72	.72-1.20	1.20-3.59	>3.59
3.00	<.62	.62-.86	.86-1.44	1.44-4.31	>4.31
3.50	<.72	.72-1.00	1.00-1.68	1.68-5.03	>5.03
4.00	<.82	.82-1.15	1.15-1.92	1.92-5.74	>5.74
4.50	<.92	.92-1.29	1.29-2.15	2.15-6.46	>6.46
5.00	<1.02	1.02-1.44	1.44-2.39	2.39-7.18	>7.18
5.50	<1.13	1.13-1.58	1.58-2.63	2.63-7.90	>7.90
6.00	<1.23	1.23-1.72	1.72-2.87	2.87-8.62	>8.62
7.00	<1.26	1.26-2.00	2.00-3.35	3.35-10.04	>10.04
8.00	<1.64	1.64-2.30	2.30-3.83	3.83-11.84	>11.84

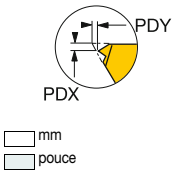
L'angle d'inclinaison est calculé au moyen de la formule :

P = Pas
d_2= Diamètre effectif du filet
λ = Angle d'inclinaison

$$\lambda = \tan^{-1}\left(\frac{P}{d_2 \times \pi}\right)$$

ISO Métrique (MM), extérieur

	Pas, mm														
	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00
PDY	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.67	1.67	1.67	1.38	1.08	0.88
	.052	.052	.052	.052	.052	.052	.052	.052	.052	.066	.066	.066	.054	.043	.035
PDX	0.50	0.50	0.80	0.80	1.00	1.20	1.40	1.40	1.80	2.50	2.50	2.50	2.50	2.50	2.80
	.020	.020	.031	.031	.039	.047	.055	.055	.071	.098	.098	.098	.098	.098	.110
Nbre de passes	Pénétration radiale par passe														
1	0.10	0.16	0.16	0.17	0.20	0.17	0.20	0.20	0.20	0.24	0.24	0.27	0.29	0.27	0.30
	.004	.006	.006	.007	.008	.007	.008	.008	.008	.009	.009	.011	.011	.011	.012
2	0.09	0.15	0.15	0.15	0.19	0.17	0.19	0.19	0.19	0.23	0.22	0.25	0.28	0.26	0.29
	.004	.006	.006	.006	.007	.007	.007	.007	.007	.009	.009	.010	.011	.010	.011
3	0.08	0.12	0.14	0.14	0.18	0.16	0.18	0.18	0.19	0.22	0.22	0.24	0.27	0.26	0.29
	.003	.005	.006	.006	.007	.006	.007	.007	.007	.009	.009	.009	.011	.010	.011
4	0.07	0.07	0.12	0.13	0.16	0.15	0.17	0.17	0.18	0.21	0.21	0.23	0.26	0.25	0.28
	.003	.003	.005	.005	.006	.006	.007	.007	.007	.008	.008	.009	.010	.010	.011
5			0.08	0.12	0.14	0.14	0.16	0.17	0.17	0.21	0.21	0.23	0.25	0.25	0.27
			.003	.005	.006	.006	.006	.007	.007	.008	.008	.009	.010	.010	.011
6				0.08	0.08	0.13	0.15	0.16	0.17	0.20	0.20	0.22	0.25	0.24	0.26
				.003	.003	.005	.006	.006	.007	.008	.008	.009	.010	.009	.010
7						0.11	0.13	0.15	0.16	0.18	0.19	0.21	0.24	0.23	0.26
						.004	.005	.006	.006	.007	.007	.008	.009	.009	.010
8						0.08	0.08	0.14	0.15	0.17	0.18	0.20	0.23	0.23	0.25
						.003	.003	.006	.006	.007	.007	.008	.009	.009	.010
9								0.12	0.14	0.16	0.17	0.19	0.22	0.22	0.24
								.005	.006	.006	.007	.007	.009	.009	.009
10								0.08	0.13	0.15	0.16	0.18	0.20	0.21	0.23
								.003	.005	.006	.006	.007	.008	.008	.009
11									0.12	0.13	0.15	0.17	0.19	0.20	0.22
									.005	.005	.006	.007	.007	.008	.009
12									0.08	0.08	0.14	0.16	0.17	0.19	0.20
									.003	.003	.006	.006	.007	.007	.008
13											0.12	0.14	0.15	0.18	0.19
											.005	.006	.006	.007	.007
14											0.08	0.10	0.10	0.16	0.17
											.003	.004	.004	.006	.007
15														0.14	0.15
														.006	.006
16														0.10	0.10
														.004	.004
Pénétration totale	0.34	0.50	0.65	0.79	0.95	1.11	1.26	1.56	1.88	2.18	2.49	2.79	3.10	3.39	3.70
	.013	.020	.026	.031	.037	.044	.050	.061	.074	.086	.098	.110	.122	.133	.145



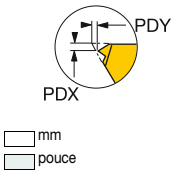
ISO Métrique (MM), intérieur

	Pas, mm														
	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00
PDY	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.64	1.64	1.64	1.35	1.06	0.87
	.051	.051	.051	.051	.051	.051	.051	.051	.051	.065	.065	.065	.053	.042	.034
PDX	0.50	0.50	0.80	0.80	1.00	1.20	1.40	1.40	1.80	2.50	2.50	2.50	2.50	2.50	2.40
	.020	.020	.031	.031	.039	.047	.055	.055	.071	.098	.098	.098	.098	.098	.094
Nbre de passes	Pénétration radiale par passe														
1	0.10	0.15	0.15	0.16	0.20	0.16	0.19	0.19	0.19	0.22	0.21	0.23	0.26	0.25	0.28
	.004	.006	.006	.006	.008	.006	.007	.007	.007	.009	.008	.009	.010	.010	.011
2	0.09	0.14	0.14	0.15	0.18	0.15	0.18	0.18	0.18	0.21	0.21	0.23	0.26	0.25	0.27
	.004	.005	.006	.006	.007	.006	.007	.007	.007	.008	.008	.009	.010	.010	.011
3	0.08	0.12	0.13	0.14	0.17	0.15	0.17	0.17	0.18	0.20	0.20	0.22	0.25	0.24	0.26
	.003	.005	.005	.006	.007	.006	.007	.007	.007	.008	.008	.009	.010	.010	.010
4	0.07	0.07	0.12	0.13	0.15	0.14	0.16	0.17	0.17	0.20	0.19	0.22	0.24	0.24	0.26
	.003	.003	.005	.005	.006	.006	.006	.007	.007	.008	.008	.009	.010	.009	.010
5			0.08	0.11	0.13	0.13	0.15	0.16	0.16	0.19	0.19	0.21	0.24	0.23	0.25
			.003	.005	.005	.005	.006	.006	.006	.007	.007	.008	.009	.009	.010
6				0.08	0.08	0.12	0.14	0.15	0.16	0.18	0.18	0.20	0.23	0.22	0.24
				.003	.003	.005	.005	.006	.006	.007	.007	.008	.009	.009	.010
7						0.11	0.12	0.14	0.15	0.17	0.18	0.20	0.22	0.22	0.24
						.004	.005	.006	.006	.007	.007	.008	.009	.009	.009
8						0.08	0.08	0.13	0.14	0.16	0.17	0.19	0.21	0.21	0.23
						.003	.003	.005	.006	.006	.007	.007	.008	.008	.009
9								0.12	0.14	0.15	0.16	0.18	0.20	0.20	0.22
								.005	.005	.006	.006	.007	.008	.008	.009
10								0.08	0.12	0.14	0.15	0.17	0.19	0.20	0.21
								.003	.005	.005	.006	.007	.007	.008	.008
11									0.11	0.12	0.14	0.16	0.18	0.19	0.20
									.004	.005	.006	.006	.007	.007	.008
12									0.08	0.08	0.13	0.15	0.16	0.18	0.19
									.003	.003	.005	.006	.006	.007	.008
13											0.12	0.14	0.15	0.17	0.18
											.005	.005	.006	.007	.007
14											0.08	0.10	0.10	0.16	0.16
											.003	.004	.004	.006	.006
15														0.14	0.15
														.005	.006
16														0.10	0.10
														.004	.004
Pénétration totale	0.34	0.48	0.63	0.77	0.92	1.05	1.20	1.48	1.78	2.03	2.31	2.61	2.88	3.19	3.44
	.013	.019	.025	.030	.036	.041	.047	.058	.070	.080	.091	.103	.113	.126	.135

Pénétration totale = a_p + 0.05 mm (.002 pouces)

ISO pouces (UN), extérieur

	Pas, TPI																	
	32	28	24	20	18	16	14	13	12	11	10	9	8	7	6	5	4,5	4
PDY	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.67	1.67	1.38	1.09	0.79
	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.066	.066	.054	.043	.031
PDX	0.50	0.80	0.80	0.80	1.00	1.00	1.20	1.40	1.40	1.40	1.40	1.80	1.80	2.50	2.50	2.50	2.65	2.90
	.020	.031	.031	.031	.039	.039	.047	.055	.055	.055	.055	.071	.071	.098	.098	.098	.104	.114
Nbre de passes	Pénétration radiale par passe																	
1	0.17	0.15	0.18	0.18	0.20	0.19	0.18	0.20	0.22	0.21	0.21	0.21	0.22	0.25	0.24	0.29	0.28	0.32
	.007	.006	.007	.007	.008	.007	.007	.008	.009	.008	.008	.008	.009	.010	.009	.012	.011	.013
2	0.16	0.14	0.16	0.17	0.18	0.18	0.18	0.19	0.21	0.20	0.20	0.20	0.21	0.24	0.23	0.29	0.28	0.32
	.006	.005	.006	.007	.007	.007	.007	.007	.008	.008	.008	.008	.008	.009	.009	.011	.011	.012
3	0.13	0.13	0.15	0.15	0.17	0.17	0.17	0.18	0.20	0.19	0.19	0.19	0.20	0.23	0.23	0.28	0.27	0.31
	.005	.005	.006	.006	.007	.007	.007	.007	.008	.008	.008	.008	.008	.009	.009	.011	.011	.012
4	0.08	0.11	0.13	0.14	0.15	0.16	0.16	0.17	0.19	0.18	0.18	0.19	0.20	0.22	0.22	0.27	0.26	0.30
	.003	.004	.005	.006	.006	.006	.006	.007	.007	.007	.007	.007	.008	.009	.009	.011	.010	.012
5		0.08	0.08	0.12	0.13	0.14	0.15	0.16	0.17	0.17	0.17	0.18	0.19	0.21	0.21	0.26	0.26	0.29
		.003	.003	.005	.005	.006	.006	.006	.007	.007	.007	.007	.007	.008	.008	.010	.010	.011
6				0.08	0.08	0.12	0.14	0.14	0.15	0.16	0.16	0.17	0.18	0.20	0.21	0.25	0.25	0.28
				.003	.003	.005	.005	.006	.006	.006	.006	.007	.007	.008	.008	.010	.010	.011
7						0.08	0.12	0.12	0.13	0.15	0.15	0.16	0.17	0.19	0.20	0.24	0.24	0.27
						.003	.005	.005	.005	.006	.006	.006	.007	.008	.008	.010	.010	.011
8							0.08	0.08	0.08	0.13	0.14	0.15	0.16	0.18	0.19	0.23	0.23	0.26
							.003	.003	.003	.005	.006	.006	.006	.007	.008	.009	.009	.010
9										0.08	0.12	0.14	0.15	0.17	0.18	0.22	0.22	0.25
										.003	.005	.005	.006	.007	.007	.009	.009	.010
10											0.08	0.12	0.14	0.15	0.18	0.21	0.22	0.24
											.003	.005	.005	.006	.007	.008	.008	.010
11												0.08	0.12	0.13	0.17	0.19	0.21	0.23
												.003	.005	.005	.007	.008	.008	.009
12													0.08	0.08	0.15	0.18	0.19	0.22
													.003	.003	.006	.007	.008	.008
13															0.14	0.15	0.18	0.20
															.005	.006	.007	.008
14															0.10	0.10	0.17	0.18
															.004	.004	.007	.007
15																	0.15	0.16
																	.006	.006
16																	0.10	0.10
																	.004	.004
Pénétration totale	**0.54**	**0.60**	**0.70**	**0.84**	**0.92**	**1.04**	**1.17**	**1.24**	**1.35**	**1.47**	**1.62**	**1.79**	**2.02**	**2.26**	**2.64**	**3.17**	**3.51**	**3.94**
	.021	**.024**	**.028**	**.033**	**.036**	**.041**	**.046**	**.049**	**.053**	**.058**	**.064**	**.070**	**.080**	**.089**	**.104**	**.125**	**.138**	**.155**



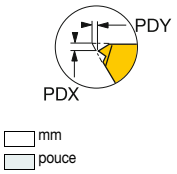
ISO pouces (UN), intérieur

	Pas, TPI																	
	32	28	24	20	18	16	14	13	12	11	10	9	8	7	6	5	4,5	4
PDY	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.64	1.64	1.35	1.06	0.87
	.051	.051	.051	.051	.051	.051	.051	.051	.051	.051	.051	.051	.051	.065	.065	.053	.042	.034
PDX	0.50	0.80	0.80	0.80	1.00	1.00	1.20	1.40	1.40	1.40	1.40	1.80	1.80	2.50	2.50	2.50	2.50	2.60
	.020	.031	.031	.031	.039	.039	.047	.055	.055	.055	.055	.071	.071	.098	.098	.098	.098	.102
Nbre de passes	Pénétration radiale par passe																	
1	0.16	0.14	0.16	0.16	0.18	0.17	0.16	0.18	0.20	0.19	0.19	0.19	0.22	0.21	0.23	0.26	0.25	0.28
	.006	.005	.006	.006	.007	.007	.006	.007	.008	.007	.007	.007	.009	.008	.009	.010	.010	.011
2	0.14	0.13	0.15	0.16	0.17	0.16	0.16	0.16	0.19	0.18	0.18	0.18	0.21	0.21	0.23	0.26	0.25	0.27
	.006	.005	.006	.006	.007	.006	.006	.006	.007	.007	.007	.007	.008	.008	.009	.010	.010	.011
3	0.13	0.12	0.14	0.14	0.16	0.15	0.15	0.15	0.18	0.18	0.17	0.18	0.20	0.20	0.22	0.25	0.24	0.26
	.005	.005	.006	.006	.006	.006	.006	.006	.007	.007	.007	.007	.008	.008	.009	.010	.010	.010
4	0.08	0.11	0.12	0.13	0.14	0.14	0.14	0.14	0.17	0.17	0.17	0.17	0.20	0.19	0.22	0.24	0.24	0.26
	.003	.004	.005	.005	.006	.006	.006	.006	.007	.007	.007	.007	.008	.007	.009	.010	.009	.010
5		0.08	0.08	0.12	0.13	0.13	0.14	0.14	0.16	0.16	0.16	0.16	0.19	0.19	0.21	0.24	0.23	0.25
		.003	.003	.005	.005	.005	.006	.006	.006	.006	.006	.006	.007	.007	.008	.009	.009	.010
6				0.08	0.08	0.12	0.13	0.13	0.14	0.15	0.15	0.16	0.18	0.18	0.20	0.23	0.22	0.24
				.003	.003	.005	.005	.005	.006	.006	.006	.006	.007	.007	.008	.009	.009	.010
7						0.08	0.11	0.11	0.13	0.14	0.14	0.15	0.17	0.18	0.20	0.22	0.22	0.24
						.003	.005	.005	.005	.005	.006	.006	.007	.007	.008	.009	.009	.009
8							0.08	0.08	0.08	0.12	0.13	0.14	0.16	0.17	0.19	0.21	0.21	0.23
							.003	.003	.003	.005	.005	.006	.006	.007	.007	.008	.008	.009
9										0.08	0.12	0.14	0.15	0.16	0.18	0.20	0.20	0.22
										.003	.005	.005	.006	.006	.007	.008	.008	.009
10											0.08	0.12	0.14	0.15	0.17	0.19	0.20	0.21
											.003	.005	.005	.006	.007	.007	.008	.008
11												0.11	0.12	0.14	0.16	0.18	0.19	0.20
												.004	.005	.006	.006	.007	.007	.008
12												0.08	0.08	0.13	0.15	0.16	0.18	0.19
												.003	.003	.005	.006	.006	.007	.008
13														0.12	0.14	0.15	0.17	0.18
														.005	.005	.006	.007	.007
14														0.08	0.10	0.10	0.16	0.16
														.003	.004	.004	.006	.006
15																	0.14	0.15
																	.005	.006
16																	0.10	0.10
																	.004	.004
Pénétration totale	**0.51**	**0.58**	**0.66**	**0.78**	**0.86**	**0.96**	**1.07**	**1.15**	**1.25**	**1.36**	**1.48**	**1.78**	**2.03**	**2.31**	**2.61**	**2.88**	**3.19**	**3.44**
	.020	**.023**	**.026**	**.030**	**.034**	**.038**	**.042**	**.045**	**.049**	**.053**	**.058**	**.070**	**.080**	**.091**	**.103**	**.113**	**.126**	**.135**

Pénétration totale = a_p + 0.05 mm (.002 pouces)

Whitworth (WH), extérieur et intérieur

		Pas, TPI																
		28	26	20	19	18	16	14	12	11	10	9	8	7	6	5	4.5	4
Extérieur	PDY	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.67	1.67	1.38	0.99	0.59
		.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052	.066	.066	.054	.039	.023
	PDX	0.80	0.80	0.80	0.80	1.00	1.00	1.40	1.40	1.40	1.40	1.80	1.80	2.50	2.50	2.50	2.65	2.75
		.031	.031	.031	.031	.039	.039	.055	.055	.055	.055	.071	.071	.098	.098	.098	.104	.108
Intérieur	PDY				1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.64	1.64	1.35	0.96	0.67
					.051	.051	.051	.051	.051	.051	.051	.051	.051	.065	.065	.053	.038	.026
	PDX				0.80	0.80	1.00	1.20	1.40	1.40	1.40	1.80	1.80	2.50	2.50	2.50	2.65	2.75
					.031	.031	.039	.047	.055	.055	.055	.071	.071	.098	.098	.098	.104	.108
Nbre de passes		Pénétration radiale par passe																
1		0.16	0.17	0.19	0.20	0.17	0.17	0.20	0.23	0.22	0.22	0.22	0.23	0.26	0.25	0.31	0.30	0.34
		.006	.007	.007	.008	.007	.007	.008	.009	.009	.009	.009	.009	.010	.010	.012	.012	.013
2		0.15	0.16	0.18	0.18	0.16	0.16	0.19	0.22	0.21	0.21	0.21	0.22	0.26	0.25	0.30	0.29	0.33
		.006	.006	.007	.007	.006	.006	.007	.009	.008	.008	.008	.009	.010	.010	.012	.012	.013
3		0.14	0.14	0.16	0.17	0.16	0.15	0.18	0.21	0.20	0.20	0.20	0.21	0.25	0.24	0.29	0.29	0.32
		.005	.006	.006	.007	.006	.006	.007	.008	.008	.008	.008	.008	.010	.009	.012	.011	.013
4		0.12	0.13	0.15	0.15	0.15	0.15	0.17	0.20	0.19	0.19	0.20	0.21	0.24	0.23	0.28	0.28	0.31
		.005	.005	.006	.006	.006	.006	.007	.008	.008	.008	.008	.008	.009	.009	.011	.011	.012
5		0.08	0.08	0.13	0.13	0.13	0.14	0.16	0.18	0.18	0.18	0.19	0.20	0.23	0.23	0.28	0.27	0.30
		.003	.003	.005	.005	.005	.005	.006	.007	.007	.007	.007	.008	.009	.009	.011	.011	.012
6				0.08	0.08	0.12	0.13	0.14	0.16	0.17	0.17	0.18	0.19	0.22	0.22	0.27	0.26	0.29
				.003	.003	.005	.005	.006	.006	.007	.007	.007	.007	.008	.009	.010	.010	.012
7						0.08	0.11	0.12	0.14	0.15	0.16	0.17	0.18	0.20	0.21	0.25	0.25	0.28
						.003	.004	.005	.005	.006	.006	.007	.007	.008	.008	.010	.010	.011
8							0.08	0.08	0.08	0.13	0.15	0.16	0.17	0.19	0.20	0.24	0.25	0.27
							.003	.003	.003	.005	.006	.006	.007	.008	.008	.010	.010	.011
9										0.08	0.13	0.14	0.16	0.18	0.19	0.23	0.24	0.26
										.003	.005	.006	.006	.007	.008	.009	.009	.010
10											0.08	0.12	0.14	0.16	0.18	0.22	0.23	0.25
											.003	.005	.006	.006	.007	.009	.009	.010
11												0.08	0.12	0.14	0.17	0.20	0.22	0.24
												.003	.005	.005	.007	.008	.008	.009
12													0.08	0.08	0.16	0.18	0.20	0.22
													.003	.003	.006	.007	.008	.009
13															0.14	0.16	0.19	0.21
															.006	.006	.007	.008
14															0.10	0.10	0.17	0.19
															.004	.004	.007	.007
15																	0.15	0.16
																	.006	.006
16																	0.10	0.10
																	.004	.004
Pénétration totale		**0.64**	**0.68**	**0.88**	**0.92**	**0.97**	**1.08**	**1.23**	**1.42**	**1.54**	**1.70**	**1.87**	**2.10**	**2.39**	**2.78**	**3.32**	**3.69**	**4.06**
		.025	**.027**	**.035**	**.036**	**.038**	**.043**	**.048**	**.056**	**.061**	**.067**	**.074**	**.083**	**.094**	**.109**	**.131**	**.145**	**.160**



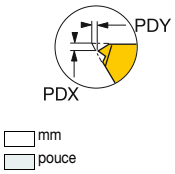
BSPT (PT), extérieur et intérieur

		Pas, TPI				
		28	19	14	11	8
Extérieur	PDY	1.32	1.32	1.32	1.32	1.32
		.052	.052	.052	.052	.052
	PDX	0.80	0.80	1.20	1.40	1.80
		.031	.031	.047	.055	.071
Intérieur	PDY	1.30	1.30	1.30	1.30	1.30
		.051	.051	.051	.051	.051
	PDX	0.80	0.80	1.20	1.40	1.80
		.031	.031	.047	.055	.071
Nbre de passes		Pénétration radiale par passe				
1		0.15	0.19	0.19	0.22	0.22
		.006	.008	.007	.009	.009
2		0.14	0.18	0.18	0.21	0.21
		.006	.007	.007	.008	.008
3		0.13	0.17	0.17	0.20	0.21
		.005	.007	.007	.008	.008
4		0.12	0.15	0.16	0.19	0.20
		.005	.006	.006	.007	.008
5		0.08	0.13	0.15	0.18	0.19
		.003	.005	.006	.007	.008
6			0.08	0.14	0.16	0.18
			.003	.005	.006	.007
7				0.12	0.15	0.17
				.005	.006	.007
8				0.08	0.13	0.16
				.003	.005	.006
9					0.08	0.15
					.003	.006
10						0.14
						.006
11						0.12
						.005
12						0.08
						.003
Pénétration totale		**0.62**	**0.90**	**1.20**	**1.51**	**2.05**
		.024	**.035**	**.047**	**.059**	**.081**

Pénétration totale = a_p + 0.05 mm (.002 pouces)

Rond 30° Din405 (RN), extérieur

	Pas, TPI			
	10	8	6	4
PDY	1.33	1.33	1.43	1.38
	.052	.052	.056	.054
PDX	0.83	1.05	1.50	2.60
	.034	.041	.059	.102
Nbre de passes	Pénétration radiale par passe			
1	0.21	0.21	0.24	0.30
	.008	.008	.009	.012
2	0.20	0.20	0.23	0.29
	.008	.008	.009	.011
3	0.19	0.19	0.22	0.28
	.007	.008	.009	.011
4	0.18	0.19	0.21	0.27
	.007	.007	.008	.011
5	0.16	0.18	0.20	0.26
	.006	.007	.008	.010
6	0.15	0.17	0.19	0.25
	.006	.007	.008	.010
7	0.13	0.15	0.18	0.24
	.005	.006	.007	.010
8	0.08	0.14	0.17	0.23
	.003	.006	.007	.009
9		0.12	0.16	0.22
		.005	.006	.009
10		0.08	0.15	0.21
		.003	.006	.008
11			0.13	0.19
			.005	.008
12			0.08	0.18
			.003	.007
13				0.15
				.006
14				0.10
				.004
Pénétration totale	**1.30**	**1.63**	**2.17**	**2.95**
	.051	**.064**	**.085**	**.116**



Rond 30° Din405 (RN), intérieur

	Pas, TPI			
	10	8	6	4
PDY	1.30	1.30	1.45	1.35
	.051	.051	.053	.053
PDX	1.85	1.05	1.35	2.60
	.073	.041	.053	.102
Nbre de passes	Pénétration radiale par passe			
1	0.22	0.21	0.24	0.30
	.009	.008	.009	.012
2	0.21	0.20	0.23	0.29
	.008	.008	.009	.012
3	0.20	0.20	0.22	0.29
	.008	.008	.009	.011
4	0.18	0.19	0.21	0.28
	.007	.007	.008	.011
5	0.17	0.18	0.21	0.27
	.007	.007	.008	.011
6	0.15	0.17	0.20	0.26
	.006	.007	.008	.010
7	0.13	0.16	0.19	0.25
	.005	.006	.007	.010
8	0.08	0.14	0.17	0.24
	.003	.006	.007	.009
9		0.12	0.16	0.23
		.005	.006	.009
10		0.08	0.15	0.21
		.003	.006	.008
11			0.13	0.20
			.005	.008
12			0.08	0.18
			.003	.007
13				0.16
				.006
14				0.10
				.004
Pénétration totale	**1.34**	**1.64**	**2.18**	**2.98**
	.053	**.065**	**.086**	**.117**

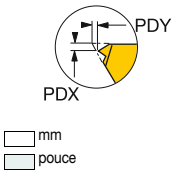
NPT (NT), extérieur et intérieur

		Pas, TPI				
		27	18	14	11½	8
Extérieur	PDY	1.03	1.03	1.03	1.03	1.03
		.041	.041	.041	.041	.041
	PDX	0.80	1.00	1.20	1.40	1.60
		.031	.039	.047	.055	.063
Intérieur	PDY	0.72	1.01	1.01	1.01	1.01
				.040	.040	.040
	PDX	0.85	1.20	1.20	1.40	1.60
				.047	.055	.063
Nbre de passes		Pénétration radiale par passe				
1		0.15	0.17	0.18	0.18	0.21
		.006	.007	.007	.007	.008
2		0.15	0.17	0.17	0.17	0.21
		.006	.007	.007	.007	.008
3		0.14	0.16	0.16	0.17	0.20
		.005	.006	.006	.007	.008
4		0.13	0.15	0.16	0.16	0.20
		.005	.006	.006	.006	.008
5		0.11	0.14	0.15	0.16	0.19
		.004	.006	.006	.006	.008
6		0.08	0.13	0.14	0.15	0.18
		.003	.005	.006	.006	.007
7			0.11	0.14	0.15	0.18
			.005	.005	.006	.007
8			0.08	0.13	0.14	0.17
			.003	.005	.006	.007
9				0.11	0.13	0.17
				.004	.005	.007
10				0.08	0.12	0.16
				.003	.005	.006
11					0.11	0.15
					.004	.006
12					0.08	0.14
					.003	.006
13						0.13
						.005
14						0.11
						.005
15						0.08
						.003
Pénétration totale		**0.76**	**1.11**	**1.42**	**1.73**	**2.48**
		.030	**.044**	**.056**	**.068**	**.098**

Pénétration totale = a_p + 0.05 mm (.002 pouces)

ACME (AC), extérieur

	Pas, TPI								
	16	14	12	10	8	6	5	4	3
PDY	1.33	1.33	1.33	1.33	1.50	1.37	1.37	0.76	0.54
	.052	.052	.052	.052	.059	.054	.054	.030	.021
PDX	1.00	1.10	1.20	1.30	1.50	1.90	2.10	2.40	3.30
	.039	.043	.047	.051	.059	.075	.083	.094	.130
Nbre de passes	Pénétration radiale par passe								
1	0.22	0.20	0.20	0.20	0.20	0.24	0.26	0.28	0.31
	.009	.008	.008	.008	.008	.009	.010	.011	.012
2	0.20	0.19	0.19	0.20	0.20	0.23	0.25	0.28	0.31
	.008	.008	.008	.008	.008	.009	.010	.011	.012
3	0.19	0.18	0.18	0.19	0.19	0.23	0.25	0.27	0.30
	.007	.007	.007	.007	.008	.009	.010	.011	.012
4	0.17	0.17	0.17	0.18	0.18	0.22	0.24	0.26	0.30
	.007	.007	.007	.007	.007	.009	.010	.010	.012
5	0.14	0.15	0.16	0.17	0.18	0.21	0.23	0.26	0.29
	.006	.006	.006	.007	.007	.008	.009	.010	.011
6	0.08	0.13	0.15	0.16	0.17	0.20	0.23	0.25	0.28
	.003	.005	.006	.006	.007	.008	.009	.010	.011
7		0.08	0.13	0.15	0.16	0.20	0.22	0.24	0.28
		.003	.005	.006	.006	.008	.009	.010	.011
8			0.08	0.14	0.15	0.19	0.21	0.23	0.27
			.003	.005	.006	.007	.008	.009	.011
9				0.12	0.14	0.18	0.20	0.22	0.26
				.005	.006	.007	.008	.009	.010
10				0.08	0.13	0.17	0.19	0.22	0.25
				.003	.005	.007	.007	.008	.010
11					0.12	0.16	0.18	0.21	0.24
					.005	.006	.007	.008	.010
12					0.08	0.14	0.16	0.19	0.23
					.003	.005	.006	.008	.009
13						0.10	0.14	0.18	0.22
						.004	.006	.007	.009
14							0.10	0.17	0.21
							.004	.007	.008
15								0.15	0.20
								.006	.008
16								0.10	0.19
								.004	.007
17									0.17
									.007
18									0.15
									.006
19									.100
									.004
Pénétration totale	0.99	1.10	1.26	1.60	1.91	2.46	2.87	3.51	4.57
	.039	.043	.050	.063	.075	.097	.113	.138	.180



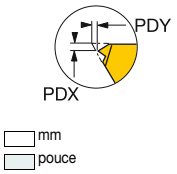
ACME (AC), intérieur

	Pas, TPI								
	16	14	12	10	8	6	5	4	3
PDY	1.30	1.30	1.33	1.33	1.14	1.33	0.92	0.81	0.54
	.051	.051	.054	.054	.050	.052	.036	.032	.021
PDX	0.80	1.00	1.10	1.20	1.50	2.00	2.20	2.40	3.30
	.031	.039	.039	.043	.063	.079	.087	.094	.130
Nbre de passes	Pénétration radiale par passe								
1	0.22	0.21	0.21	0.21	0.21	0.24	0.26	0.29	0.31
	.009	.008	.008	.008	.008	.009	.010	.011	.012
2	0.21	0.20	0.20	0.20	0.20	0.23	0.26	0.28	0.31
	.008	.008	.008	.008	.008	.009	.010	.011	.012
3	0.19	0.19	0.19	0.20	0.20	0.23	0.25	0.27	0.30
	.008	.007	.007	.008	.008	.009	.010	.011	.012
4	0.17	0.17	0.18	0.19	0.19	0.22	0.24	0.27	0.29
	.007	.007	.007	.007	.007	.009	.010	.010	.012
5	0.14	0.16	0.16	0.18	0.18	0.21	0.24	0.26	0.29
	.006	.006	.006	.007	.007	.008	.009	.010	.011
6	0.08	0.13	0.15	0.17	0.17	0.21	0.23	0.25	0.28
	.003	.005	.006	.007	.007	.008	.009	.010	.011
7		0.08	0.13	0.16	0.17	0.20	0.22	0.24	0.27
		.003	.005	.006	.007	.008	.009	.010	.011
8			0.08	0.14	0.16	0.19	0.21	0.24	0.27
			.003	.006	.006	.007	.008	.009	.011
9				0.12	0.15	0.18	0.20	0.23	0.26
				.005	.006	.007	.008	.009	.010
10				0.08	0.13	0.17	0.19	0.22	0.25
				.003	.005	.007	.008	.009	.010
11					0.12	0.16	0.18	0.21	0.24
					.005	.006	.007	.008	.010
12					0.08	0.14	0.16	0.20	0.23
					.003	.006	.006	.008	.009
13						0.10	0.15	0.18	0.22
						.004	.006	.007	.009
14							0.10	0.17	0.21
							.004	.007	.008
15								0.15	0.20
								.006	.008
16								0.10	0.19
								.004	.007
17									0.17
									.007
18									0.15
									.006
19									.100
									.004
Pénétration totale	1.02	1.14	1.30	1.64	1.95	2.48	2.90	3.54	4.56
	.040	.045	.051	.065	.077	.098	.114	.139	.180

Pénétration totale = a_p + 0.05 mm (.002 pouces)

Stub-ACME (SA), extérieur et intérieur

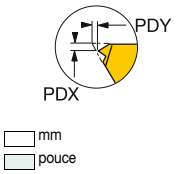
		Pas, TPI								
		16	14	12	10	8	6	5	4	3
Extérieur	PDY	1.32	1.32	1.32	1.32	1.23	1.67	1.67	1.67	1.76
		.052	.052	.052	.052	.048	.066	.066	.066	.069
	PDX	0.90	1.00	1.10	1.20	1.50	1.80	2.00	2.40	3.10
		.035	.029	.043	.047	.059	.071	.079	.094	.122
Intérieur	PDY		1.64	1.33	1.30	1.20	1.64	1.64	1.64	1.76
			.065	.052	.051	.047	.065	.065	.065	.069
	PDX		2.40	1.10	1.20	1.50	1.80	2.00	2.40	3.10
			.095	.043	.047	.059	.071	.079	.094	.122
Nbre de passes		Pénétration radiale par passe								
1		0.18	0.20	0.18	0.21	0.22	0.24	0.25	0.24	0.25
		.007	.008	.007	.008	.008	.009	.010	.010	.010
2		0.16	0.18	0.17	0.20	0.21	0.23	0.24	0.24	0.24
		.006	.007	.007	.008	.008	.009	.009	.009	.010
3		0.15	0.17	0.16	0.19	0.19	0.22	0.23	0.23	0.24
		.006	.007	.006	.007	.008	.009	.009	.009	.009
4		0.13	0.14	0.15	0.17	0.18	0.21	0.22	0.22	0.23
		.005	.006	.006	.007	.007	.008	.009	.009	.009
5		0.08	0.08	0.13	0.15	0.17	0.19	0.21	0.21	0.22
		.003	.003	.005	.006	.007	.008	.008	.008	.009
6				0.08	0.13	0.15	0.18	0.19	0.20	0.22
				.003	.005	.006	.007	.008	.008	.009
7					0.08	0.13	0.16	0.18	0.19	0.21
					.003	.005	.006	.007	.008	.008
8						0.08	0.14	0.16	0.18	0.20
						.003	.005	.006	.007	.008
9							0.08	0.14	0.17	0.19
							.003	.006	.007	.008
10								0.09	0.16	0.18
								.004	.006	.007
11									0.14	0.17
									.005	.007
12									0.09	0.16
									.004	.006
13										0.15
										.006
14										0.13
										.005
15										0.09
										.004
Pénétration totale		**0.70**	**0.77**	**0.87**	**1.13**	**1.33**	**1.64**	**1.90**	**2.27**	**2.90**
		.028	**.030**	**.034**	**.044**	**.052**	**.065**	**.075**	**.089**	**.114**



Pénétration totale = a_p + 0.05 mm (.002 pouces)

Trapézoïdal (TR), extérieur et intérieur

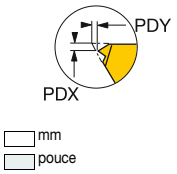
		Pas, mm							
		1.5	2	3	4	5	6	7	8
Extérieur	PDY	1,37	1.37	1.27	1.42	1.42	0.81	0.81	0.54
		.054	.054	.050	.056	.056	.032	.032	.021
	PDX	1.00	1.10	1.60	1.90	2.10	2.40	2.40	3.30
		.039	.043	.063	.075	.083	.094	.094	.130
Intérieur	PDY		1.40	1.29	1.45	1.45	0.83	1.03	0.54
			.055	.051	.057	.057	.033	.041	.021
	PDX		1.00	1.60	1.90	2.10	2.40	2.40	3.30
			.043	.063	.075	.083	.094	.094	.130
Nbre de passes		Pénétration radiale par passe							
1		0.22	0.22	0.20	0.24	0.27	0.29	0.34	0.32
		.009	.009	.008	.009	.011	.012	.013	.013
2		0.21	0.21	0.19	0.23	0.27	0.29	0.33	0.31
		.008	.008	.007	.009	.010	.011	.013	.012
3		0.19	0.20	0.18	0.22	0.26	0.28	0.32	0.31
		.008	.008	.007	.009	.010	.011	.013	.012
4		0.17	0.19	0.18	0.22	0.25	0.27	0.32	0.30
		.007	.007	.007	.009	.010	.011	.012	.012
5		0.14	0.17	0.17	0.21	0.24	0.27	0.31	0.29
		.006	.007	.007	.008	.009	.010	.012	.012
6		0.08	0.16	0.17	0.20	0.23	0.26	0.30	0.29
		.003	.006	.007	.008	.009	.010	.012	.011
7			0.13	0.16	0.19	0.22	0.25	0.29	0.28
			.005	.006	.008	.009	.010	.011	.011
8			0.08	0.15	0.18	0.21	0.24	0.28	0.27
				.006	.007	.008	.010	.011	.011
9				0.14	0.17	0.20	0.23	0.26	0.26
				.006	.007	.008	.009	.010	.010
10				0.13	0.16	0.19	0.22	0.25	0.25
				.005	.006	.007	.009	.010	.010
11				0.11	0.14	0.17	0.21	0.24	0.25
				.005	.006	.007	.008	.009	.010
12				0.08	0.13	0.16	0.20	0.22	0.24
				.003	.005	.006	.008	.009	.009
13					0.08	0.13	0.19	0.21	0.23
					.003	.005	.007	.008	.009
14						0.08	0.17	0.19	0.22
						.003	.007	.007	.008
15							0.15	0.16	0.20
							.006	.006	.008
16							0.10	0.10	0.19
							.004	.004	.007
17									0.17
									.007
18									0.15
									.006
19									0.10
									.004
Pénétration totale		1,02	1,36	1,86	2,37	2,88	3,63	4,12	4,62
		.040	.050	.073	.093	.113	.143	.162	.182



Pénétration totale = a_p + 0.05 mm (.002 pouces)

UNJ, extérieur

	Pas, TPI									
	32	28	24	20	18	16	14	12	10	8
PDY	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32	1.32
	.052	.052	.052	.052	.052	.052	.052	.052	.052	.052
PDX	0.50	0.80	0.80	0.80	1.00	1.00	1.20	1.40	1.40	1.80
	.020	.031	.031	.031	.039	.039	.047	.055	.055	.071
Nbre de passes	Pénétration radiale par passe									
1	0.16	0.14	0.16	0.16	0.18	0.17	0.17	0.20	0.19	0.20
	.006	.005	.006	.006	.007	.007	.007	.008	.008	.008
2	0.14	0.13	0.15	0.15	0.17	0.16	0.16	0.19	0.19	0.20
	.006	.005	.006	.006	.007	.006	.006	.008	.007	.008
3	0.13	0.12	0.14	0.14	0.16	0.16	0.16	0.18	0.18	0.19
	.005	.005	.006	.006	.006	.006	.006	.007	.007	.007
4	0.08	0.11	0.12	0.13	0.15	0.15	0.15	0.17	0.17	0.18
	.003	.004	.005	.005	.006	.006	.006	.007	.007	.007
5		0.08	0.08	0.12	0.13	0.13	0.14	0.16	0.16	0.18
		.003	.003	.005	.005	.005	.005	.006	.006	.007
6				0.08	0.08	0.12	0.13	0.15	0.15	0.17
				.003	.003	.005	.005	.006	.006	.007
7						0.08	0.11	0.13	0.14	0.16
						.003	.004	.005	.006	.006
8							0.08	0.08	0.13	0.15
							.003	.003	.005	.006
9									0.12	0.14
									.005	.006
10									0.08	0.13
									.003	.005
11										0.12
										.005
12										0.08
										.003
Pénétration totale	**0.51**	**0.57**	**0.66**	**0.78**	**0.87**	**0.97**	**1.10**	**1.27**	**1.52**	**1.90**
	.020	**.022**	**.026**	**.031**	**.034**	**.038**	**.043**	**.050**	**.060**	**.075**



NPTF (NT), extérieur et intérieur

		Pas, TPI				
		27	18	14	11½	8
Extérieur	PDY	1.03	1.03	1.03	1.03	1.03
		.041	.041	.041	.041	.041
	PDX	0.80	1.00	1.20	1.40	1.60
		.031	.039	.047	.055	.063
Intérieur	PDY			1.01	1.01	1.01
				.040	.040	.040
	PDX			1.20	1.40	1.60
				.047	.055	.063
Nbre de passes		Pénétration radiale par passe				
1		0.14	0.16	0.17	0.17	0.19
		.005	.006	.007	.007	.008
2		0.13	0.16	0.17	0.17	0.19
		.005	.006	.007	.007	.007
3		0.13	0.15	0.16	0.16	0.18
		.005	.006	.006	.006	.007
4		0.12	0.14	0.16	0.16	0.18
		.005	.006	.006	.006	.007
5		0.11	0.13	0.15	0.15	0.18
		.004	.005	.006	.006	.007
6		0.08	0.12	0.14	0.15	0.17
		.003	.005	.006	.006	.007
7			0.11	0.13	0.14	0.17
			.004	.005	.006	.007
8			0.08	0.12	0.14	0.16
			.003	.005	.005	.006
9				0.11	0.13	0.16
				.004	.005	.006
10				0.08	0.12	0.15
				.003	.005	.006
11					0.11	0.14
					.004	.006
12					0.08	0.14
					.003	.005
13						0.13
						.005
14						0.12
						.005
15						0.11
						.004
16						0.08
						.003
Pénétration totale		**0.70**	**1.06**	**1.41**	**1.69**	**2.36**
		.028	**.042**	**.056**	**.067**	**.093**

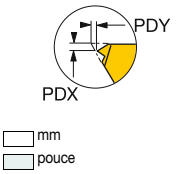
MJ, extérieur

	Pas, mm	
	1.5	2
PDY	1.32	1.32
	.052	.052
PDX	1.00	1.40
	.039	.055
Nbre de passes	Pénétration radiale par passe	
1	0.20	0.19
	.008	.008
2	0.18	0.18
	.007	.007
3	0.17	0.17
	.007	.007
4	0.15	0.16
	.006	.006
5	0.13	0.15
	.005	.006
6	0.08	0.14
	.003	.006
7		0.12
		.005
8		0.08
		.003
Pénétration totale	**0.92**	**1.21**
	.036	**.048**

Pénétration totale = a_p + 0.05 mm (.002 pouces)

Formes de filets API

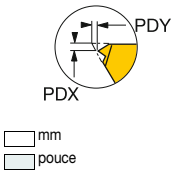
Plaquette	Pas, TPI	PDY	PDX	Nbre de passes															Pénétration totale
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
API 60° V-0.038R				Pénétration radiale par passe															
266RG-22V381A0402E	4	0.88	2.5	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.25	0.23	0.20	0.16	0.08				**3.08**
		.035	.098	.014	.014	.013	.013	.012	.011	.011	.010	.009	.008	.006	.003				**.121**
266RL-22V381A0402E	4	0.87	2.5	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.25	0.23	0.20	0.16	0.08				**3.08**
		.031	0.98	.014	.014	.013	.013	.012	.011	.011	.010	.009	.008	.006	.003				**.121**
266RG-22V381A0403E	4	0.88	2.5	0.36	0.34	0.33	0.32	0.30	0.29	0.27	0.25	0.23	0.20	0.16	0.08				**3.07**
		.035	.098	.014	.013	.013	.013	.012	.011	.011	.010	.009	.008	.006	.003				**.121**
266RL-22V381A0403E	4	0.87	2.5	0.36	0.34	0.33	0.32	0.30	0.29	0.27	0.25	0.23	0.20	0.16	0.08				**3.07**
		.031	.098	.014	.013	.013	.013	.012	.011	.011	.010	.009	.008	.006	.003				**.121**
API 60° V-0.040																			
266RG-22V401A0503E	5	1.38	2.50	0.35	0.33	0.32	0.31	0.29	0.28	0.26	0.24	0.22	0.19	0.16	0.08				**2.98**
		.054	.098	.014	.013	.013	.012	.012	.011	.010	.009	.009	.008	.006	.003				**.117**
266RL-22V401A0503E	5	1.35	2.50	0.35	0.33	0.32	0.31	0.29	0.28	0.26	0.24	0.22	0.19	0.16	0.08				**2.98**
		.053	.098	.014	.013	.013	.012	.012	.011	.010	.009	.009	.008	.006	.003				**.117**
API 60° V-0.050																			
266RG-22V501A0402E	4	0.88	2.8	0.34	0.34	0.33	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.22	0.20	0.18	0.15	0.08	**3.74**
		.035	.110	.014	.013	.013	.012	.012	.012	.011	.011	.010	.009	.009	.008	.007	.006	.003	**.147**
266RL-22V501A0402E	4	0.87	2.8	0.34	0.34	0.33	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.22	0.20	0.18	0.15	0.08	**3.74**
		.031	.110	.014	.013	.013	.012	.012	.012	.011	.011	.010	.009	.009	.008	.007	.006	.003	**.147**
266RG-22V501A0403E	4	0.88	2.8	0.34	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.22	0.20	0.18	0.15	0.08	**3.73**
		.035	.110	.014	.013	.013	.012	.012	.012	.011	.011	.010	.009	.009	.008	.007	.006	.003	**.147**
266RL-22V501A0403E	4	0.87	2.9	0.34	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.22	0.20	0.18	0.15	0.08	**3.73**
		.031	.114	.014	.013	.013	.012	.012	.012	.011	.011	.010	.009	.009	.008	.007	.006	.003	**.147**
Profil API rond 60°																			
266RG-22RD01A100E	10	1.32	1.30	0.18	0.18	0.17	0.16	0.16	0.15	0.14	0.13	0.11	0.08						**1.40**
		.052	.051	.007	.007	.007	.006	.006	.006	.005	.005	.004	.003						**.055**
266RL-22RD01A100E	10	1.30	1.30	0.18	0.18	0.17	0.16	0.16	0.15	0.14	0.13	0.11	0.08						**1.40**
		.051	.051	.007	.007	.007	.006	.006	.006	.005	.005	.004	.003						**.055**
266RG-22RD01A080E	8	1.32	1.50	0.19	0.19	0.18	0.18	0.17	0.16	0.16	0.15	0.14	0.13	0.11	0.08				**1.80**
		.052	.059	.008	.007	.007	.007	.007	.006	.006	.006	.006	.005	.005	.003				**.071**
266RL-22RD01A080E	8	1.3	1.5	0.20	0.19	0.18	0.18	0.17	0.16	0.16	0.15	0.14	0.13	0.11	0.08				**1.81**
		.065	.079	.008	.007	.007	.007	.007	.006	.006	.006	.006	.005	.005	.003				**.071**
API Buttress																			
266RG-22BU01A050E	5	1.87	2.00	0.20	0.19	0.18	0.18	0.17	0.16	0.15	0.14	0.13	0.12	0.08					**1.65**
		.074	.079	.008	.007	.007	.007	.007	.006	.006	.006	.005	.005	.003					**.065**
266RL-22BU01A050E	5	1.67	2.00	0.20	0.19	0.18	0.18	0.17	0.16	0.15	0.14	0.13	0.12	0.08					**1.65**
		.066	.079	.008	.007	.007	.007	.007	.006	.006	.006	.005	.005	.003					**.065**
266RG-22BU01A0501E	5	1.67	2.00	0.20	0.19	0.18	0.18	0.17	0.16	0.15	0.14	0.13	0.12	0.08					**1.65**
		.066	.079	.008	.007	.007	.007	.007	.006	.006	.006	.005	.005	.003					**.065**
266RL-22BU01A0501E	5	1.67	2.00	0.20	0.19	0.18	0.18	0.17	0.16	0.15	0.14	0.13	0.12	0.08					**1.65**
		.066	.079	.008	.007	.007	.007	.007	.006	.006	.006	.005	.005	.003					**.065**



Pénétration totale = a_p + 0.05 mm (.002 pouces)

Multi-dents

	ISO Métrique (MM)					ISO pouces (UN), extérieur				Whitworth (WH)			NPT (NT)
	Pas, mm					Pas, TPI				Pas, TPI			Pas, TPI
	1.00	1.50	2.00	2.50	3.00	18	16	14	12	19	14	11	11 ½
PDY	1.62	1.42	1.91	1.98	2.79	2.14	1.52	1.79	1.91	2.04	1.73	1.88	1.67
	.064	.056	.075	.078	.110	.084	.060	.071	.076	.080	.068	.074	.066
Extérieur PDX	2.02	2.20	2.90	3.75	4.40	3.45	2.40	2.70	3.10	3.30	2.70	3.40	3.40
	.087	.087	.114	.148	.173	.136	.094	.106	.122	.130	.106	.134	.134
Nbre de passes	Pénétration radiale par passe												
1	0.34	0.36	0.47	0.46	0.55	0.49	0.39	0.44	0.52	0.49	0.47	0.45	0.50
	.013	.014	.019	.018	.022	.019	.015	.017	.020	.019	.019	.018	.020
2	0.31	0.33	0.46	0.43	0.52	0.43	0.36	0.41	0.47	0.43	0.43	0.43	0.48
	.012	.013	.018	.017	.020	.017	.014	.016	.019	.017	.017	.017	.019
3		0.26	0.33	0.40	0.48		0.29	0.32	0.36		0.33	0.39	0.44
		.010	.013	.016	.019		.011	.013	.014		.013	.015	.017
4				0.27	0.33							0.27	0.31
				.011	.013							.011	.012
Pénétration totale	**0.65**	**0.95**	**1.26**	**1.56**	**1.88**	**0.92**	**1.04**	**1.17**	**1.35**	**0.92**	**1.23**	**1.54**	**1.73**
	.026	**.037**	**.050**	**.061**	**.074**	**.036**	**.041**	**.046**	**.053**	**.036**	**.048**	**.061**	**.068**
Intérieur													
	Pas, mm					Pas, TPI				Pas, TPI			Pas, TPI
	1.00	1.50	2.00	2.50	3.00	18	16	14	12	19	14	11	11 ½
PDY	1.63	1.41	1.82	1.98	2.79				1.92		1.72	1.85	1.64
	.064	.056	.072	.078	.110				.076		.068	.073	.065
PDX	2.40	2.25	2.85	3.75	4.40				2.95		2.70	3.40	3.40
	.094	.089	.112	.148	.173				.116		.106	.134	.134
Nbre de passes	Pénétration radiale par passe												
1	0.33	0.35	0.46	0.45	0.52				0.47		0.45	0.43	0.50
	.013	.014	.018	.018	.020				.019		.018	.017	.020
2	0.30	0.32	0.42	0.42	0.49				0.44		0.41	0.41	0.48
	.012	.013	.017	.017	.019				.017		.016	.016	.019
3		0.25	0.32	0.36	0.45				0.34		0.32	0.39	0.44
		.010	.013	.014	.018				.013		.013	.015	.017
4				0.25	0.32							0.27	0.31
				.010	.013							.011	.012
Pénétration totale	**0.63**	**0.92**	**1.20**	**1.48**	**1.78**				**1.25**		**1.18**	**1.50**	**1.73**
	.025	**.036**	**.047**	**.058**	**.070**				**.049**		**.046**	**.059**	**.068**

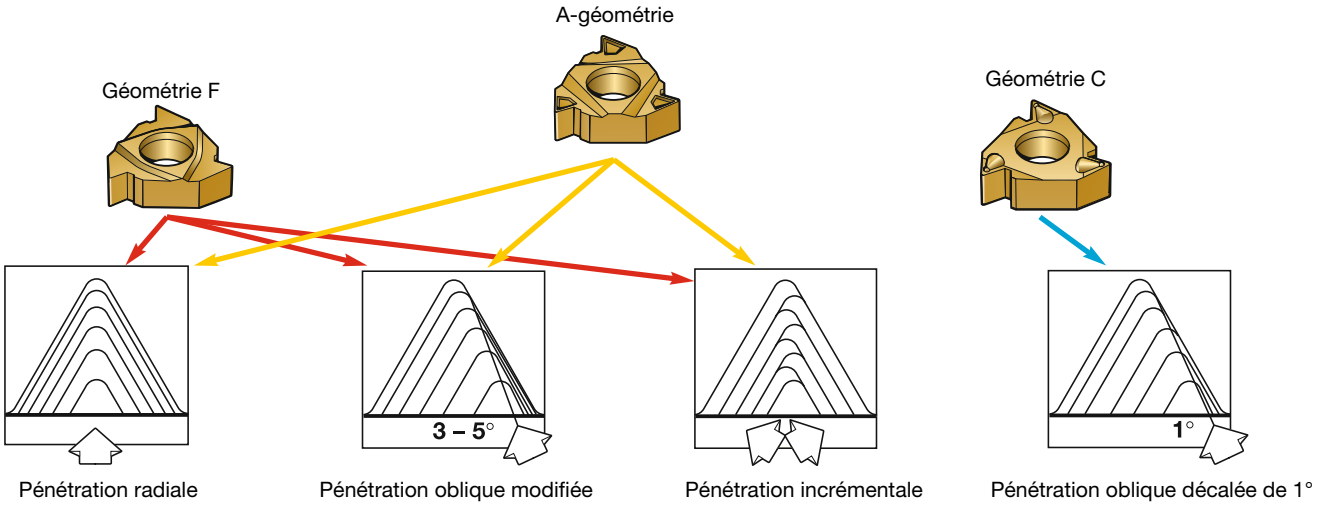


Pénétration totale = a_p + 0.05 mm (.002 pouces)

Recommandations de pénétration

Le type de pénétration, le nombre de passes et la valeur de pénétration peuvent avoir un impact décisif sur l'opération de filetage. Les recommandations de pénétration sont des valeurs de départ. Le nombre correct de passes doit être déterminé par tâtonnements. Plus la pièce est dure, plus grand sera le nombre de passes.

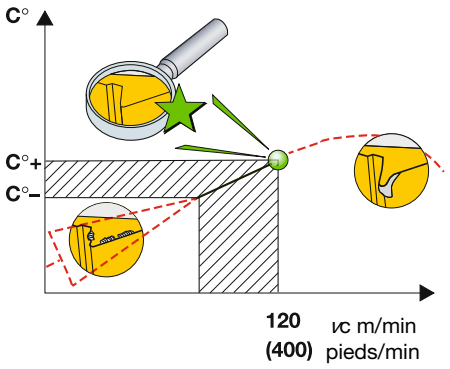
- Pour obtenir une durée de vie d'outil optimale, le diamètre de la pièce ne doit pas être supérieur de plus de 0.14 mm (.006 pouce) au diamètre maxi du filet.
- Les pénétrations de moins de 0.05 mm (0.002 pouce) doivent être évitées. Pour les aciers inoxydables austénitiques, ne pas descendre en dessous de 0.08 mm (.003 pouce).
- Avec les nuances nitrure de bore cubique (CBN), la pénétration maximum doit être de 0.07 mm (0.003 pouce).
- Ne pas effectuer de passes à vide (pénétration nulle) avec des plaquettes de géométrie C.
- Pour les plaquettes multi-dents, il est essentiel d'utiliser les valeurs recommandées à la page C100.
- Pour les plaquettes à profil partiel, le nombre de passes recommandé est identique à celui des plaquettes à profil complet.



Vitesse de coupe

Les valeurs de vitesse de coupe de départ recommandées se trouvent à la page C85. Une observation attentive de l'arête de coupe peut aider à obtenir les meilleurs résultats possibles en filetage.

- Vitesse de coupe trop faible - Arête rapportée
- Vitesse de coupe trop élevée - Déformation plastique de l'arête



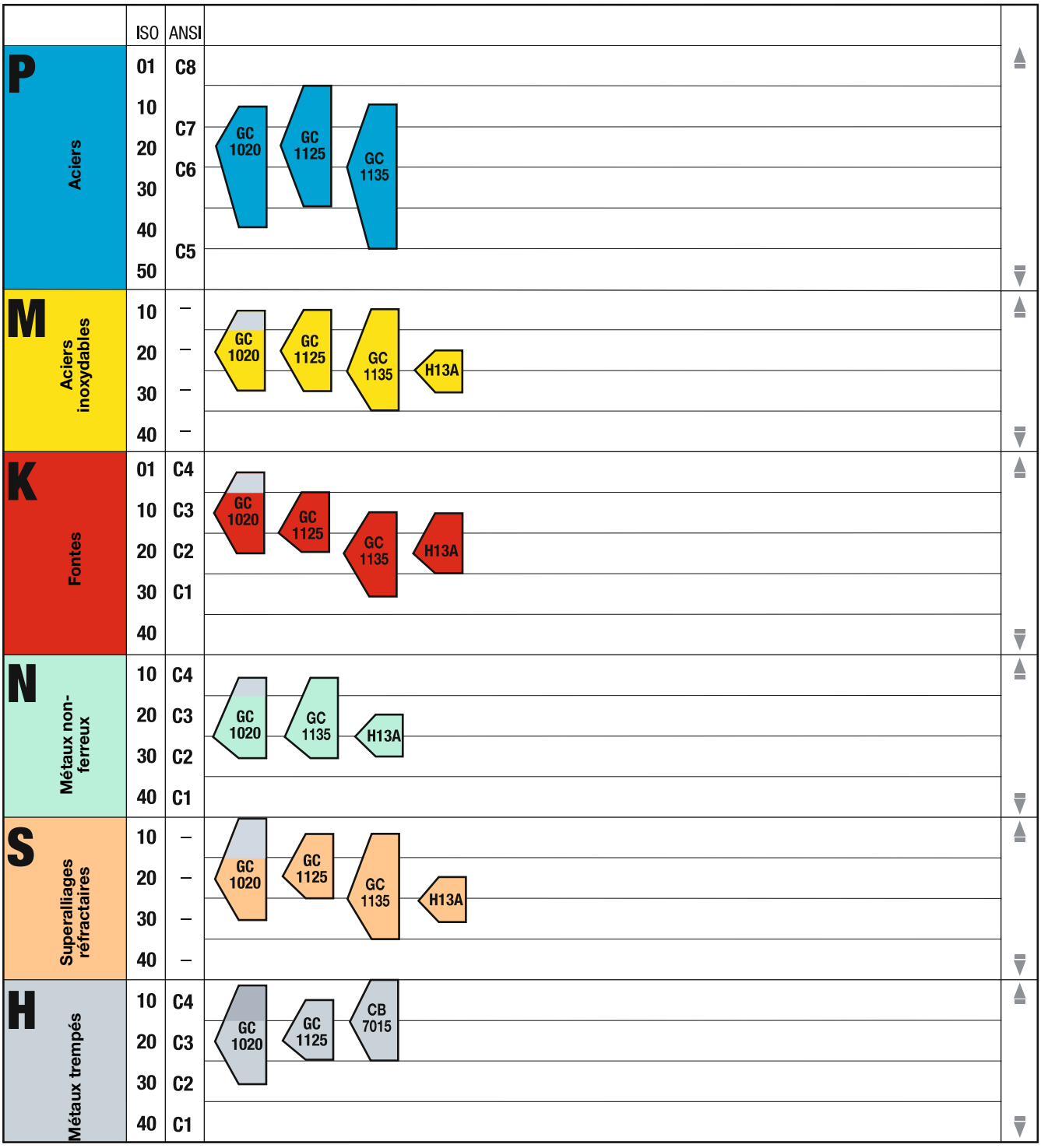
Formule

Formule de calcul de la profondeur de passe dans une série dégressive.

$$\Delta_{ap\,x} = \frac{a_p}{\sqrt{nap-1}} \times \sqrt{\varphi}$$

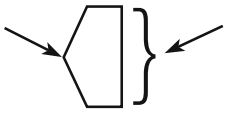
Δ_{ap}	Pénétration radiale
x	Numéro de passe (dans une série de 1 à nap)
a_p	Profondeur totale du filet, voir page C91
nap	Nombre de pénétrations. Voir page C91.
φ	1ère passe = 0,3
	2e passe = 1
	3e passe et passes suivantes = x–1

Nuances pour le filetage



La position et la forme des symboles identifiant les nuances indiquent le champ d'application recommandé.

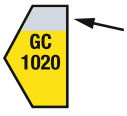
Centre du champ d'applications.



Champ d'application recommandé.

Résistance à l'usure

Ténacité



Extension de plage grâce à la géométrie F

Nuances pour le filetage

P Aciers, aciers coulés, fontes malléables à copeaux longs.

GC1020 (HC) – P20 (P10-P40)
Bonne nuance polyvalente à revêtement PVD pour filetage d'aciers. Bonne résistance à l'usure et acuité d'arête également dans les aciers bas carbone.
GC1125 (HC) - P20 (P05-P35)
Nuance à revêtement PVD avec une excellente résistance à l'usure pour divers types de filetage dans les aciers. A utiliser à des vitesses de coupe élevées avec des temps de coupe prolongés.
GC1135 (HC) – P25 (P10-P45)
Bonne nuance polyvalente à revêtement PVD avec bonne résistance à l'usure et grande ténacité d'arête pour différentes opérations de filetage dans les aciers. A utiliser à des vitesses de coupe moyennes.

M Aciers inoxydables austénitiques/ferritiques/ martensitiques, aciers coulés, aciers au manganèse, fontes alliées, fontes malléables, aciers de décolletage.

GC1020 (HC) – M20 (M10-M30)
Bonne nuance polyvalente à revêtement PVD pour filetage d'aciers inoxydables. Bonnes résistance à l'usure et acuité d'arête.
GC1125 (HC) – M20 (M10-M30)
Nuance à revêtement PVD pour les inox et les autres matières collantes à des vitesses de coupe élevées.
H13A (HW) – M25 (M20-M30)
Nuance carbure non revêtue. Bonne résistance à l'usure par abrasion et bonne ténacité. Pour vitesses faibles à modérées.
GC1135 (HC) – M25 (M10-M35)
Bonne nuance polyvalente à revêtement PVD avec bonne résistance à l'usure et grande ténacité d'arête pour différentes opérations de filetage dans les aciers inoxydables et les autres matières collantes. A utiliser à des vitesses de coupe moyennes. Premier choix pour les matières ISO M et pour les applications exigeantes en ténacité.

K Fontes, fontes en coquille, fontes malléables à copeaux courts.

GC1020 (HC) – K15 (K01-K20)
Bonne nuance polyvalente à revêtement PVD pour le filetage des fontes. Bonnes résistance à l'usure et acuité d'arête. Vitesses de coupe modérées.
GC1125 (HC) - K15 (K05-K20)
Nuance à revêtement PVD avec une excellente résistance à l'usure pour les matières à copeaux courts. A utiliser à des vitesses de coupe élevées.
H13A (HW) – K20 (K10-K25)
Nuance carbure non revêtue. Bonne résistance à l'usure par abrasion et bonne ténacité. Pour vitesses faibles à modérées.
GC1135 (HC) – K20 (K10-K30)
Bonne nuance polyvalente à revêtement PVD avec bonne résistance à l'usure et grande ténacité d'arête pour les opérations de filetage exigeantes en ténacité dans les matières ISO K.

N Métaux non-ferreux

GC1020 (HC) – N25 (N10-N30)
Bonne nuance polyvalente à revêtement PVD avec bonnes résistance à l'usure et acuité d'arête dans les métaux non-ferreux.
H13A (HW) – N25 (N20-N30)
Nuance carbure non revêtue avec bonne résistance à l'usure par abrasion et bonne ténacité. Bon choix pour opérations de semi-finition et d'ébauche dans les alliages d'aluminium et de laiton.
GC1135 (HC) – N25 (N10-N30)
Bonne nuance carbure à revêtement PVD polyvalente avec grande ténacité d'arête pour toutes sortes d'opérations de filetage dans des matières non ferreuses. A utiliser à des vitesses de coupe moyennes.

S Superalliages réfractaires

GC1020 (HC) – S20 (S05-S30)
Nuance carbure à revêtement PVD pour opérations exigeantes en ténacité dans les superalliages. Vitesses de coupe faibles.
GC1125 (HC) – S20 (S10-S25)
Nuance carbure à revêtement PVD pour opérations exigeantes en ténacité dans les superalliages. A utiliser à des vitesses de coupe faibles.
H13A (HW) – S25 (S20-S30)
Nuance carbure non revêtue avec bonne résistance à l'usure par abrasion et bonne ténacité. Bon choix pour opérations de filetage dans les superalliages réfractaires et les alliages de titane.
GC1135 (HC) – S25 (S10-S35)
Nuance carbure à revêtement PVD polyvalente pour les opérations de filetage exigeantes en ténacité dans les superalliages réfractaires. A utiliser à des vitesses de coupe faibles. Premier choix dans les matières ISO S.

H Métaux trempés

GC1020 (HC) – H20 (H05 – H30)
Bonne nuance polyvalente à revêtement PVD avec bonnes résistance à l'usure et acuité d'arête. Faibles vitesses de coupe.
GC1125 (HC) - H20 (H10-H25)
Nuance carbure à revêtement PVD. A utiliser à des vitesses de coupe faibles.
CB7015 (BN) – H15 (H01-H25)
Cette nuance a une faible teneur en nitrure de bore cubique ; elle convient au filetage dans les aciers trempés.

Lettres d'identification des matériaux de coupe durs:

Métaux durs:

HW Métal dur non revêtu principalement à base de carbure de tungstène (WC)

HT Métal dur non revêtu, appelé également cermet, contenant principalement des carbures de titane (TIC) ou des nitrures de titane (TIN) ou les deux.

HC Métaux durs comme ci-dessus, mais revêtus

Céramiques:

CA Céramiques à base d'oxydes, principalement oxydes d'aluminium (Al_2O_3).

CM Céramiques mixtes à base principalement d'oxyde l'aluminium (Al_2O_3) mais comprenant également d'autres éléments que les oxydes.

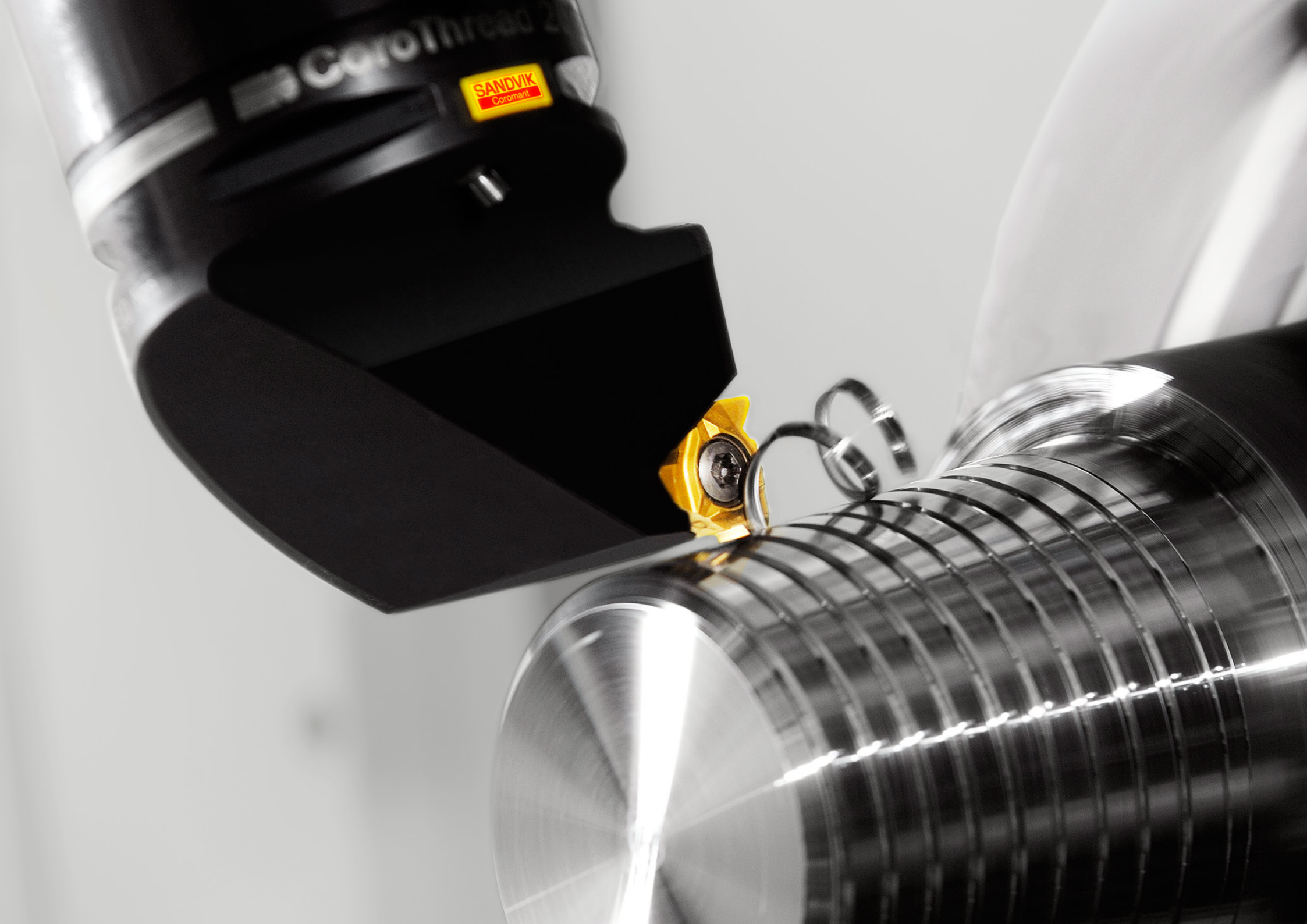
CN Céramiques à base de nitrures, principalement de nitrure de silicium (Si_3N_4).

CC Céramiques idem ci-dessus mais revêtues.

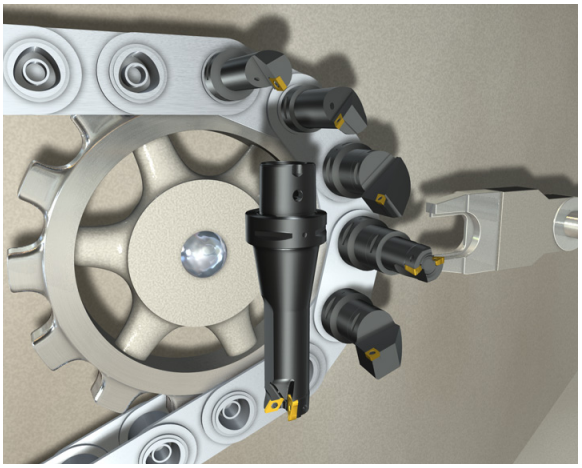
Nitrure de bore:

BN Nitrure de bore cubique

Nota: Le nitrure de bore cubique est un matériau de coupe super dur.


SANDVIK
Coromant

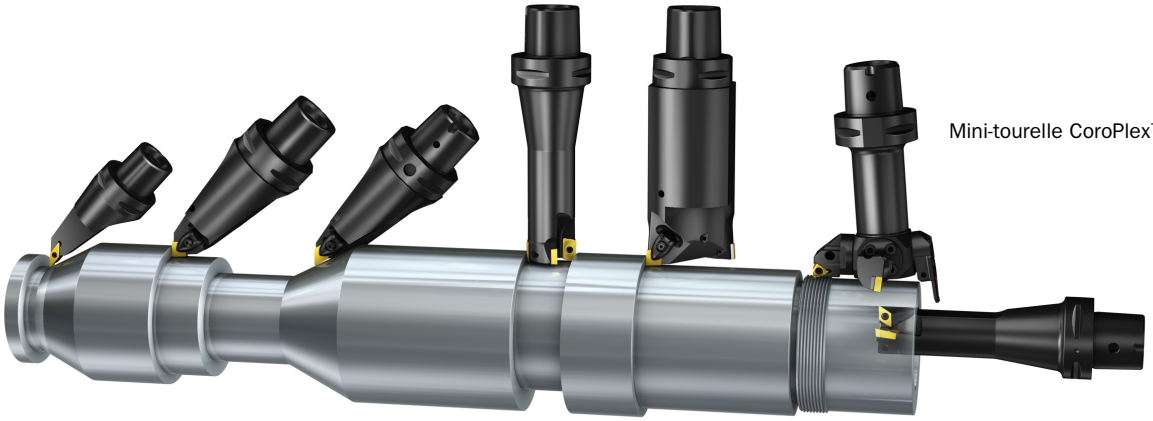
CoroPlex™
Optimisé pour l'usinage multifonctions



Usinage multifonctions avec CoroPlex™

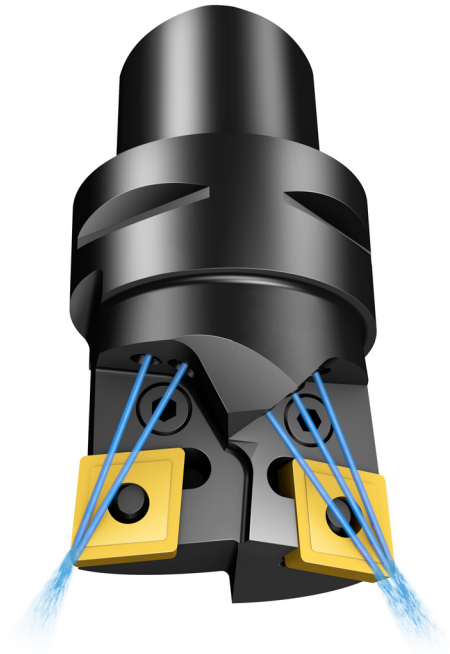
CoroPlex™ est conçu pour exploiter au mieux les machines multifonctions.

- CoroPlex™ MT - un outil de fraisage et deux outils de tournage en un
- CoroPlex™ TT – deux outils de tournage en un
- Mini-tourelle CoroPlex™ SL - quatre outils de tournage, tronçonnage, gorges et filetage en un.
- Outil de tournage et d'alésage combiné, CoroPlex® TB



Mini-tourelle CoroPlex™ SL

CoroPlex™ TB
Barre d'alésage de tournage multifonctions pour machines multifonctions et centres de tournage.



CoroPlex™ TB est un outil de tournage et alésage combiné qui augmentera votre productivité et réduira vos coûts de maintenance. Avec la technologie de buses fixes de Sandvik Coromant, le contrôle des copeaux et la durée de vie plus longue des outils font partie de l'offre.

Arrosage de grande précision

Meilleur contrôle des copeaux et durée de vie plus longue grâce à la technologie de buses fixes.

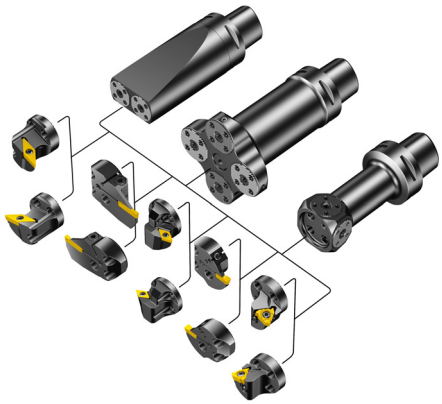
Mini-tourelle CoroPlex™ SL

Solution modulaire pour usinage multifonctions

Un seul et même outil pour le tournage, le tronçonnage, les gorges et le filetage

- Quatre outils en un
- Disponible en version axiale ou radiale
- Adaptateur Coromant Capto® pour têtes de coupe CoroTurn SL

Voir page G18.





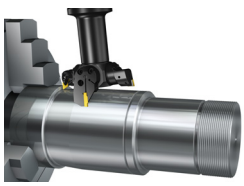
Tournage

CoroTurn® 107



Filetage

CoroThread® 266

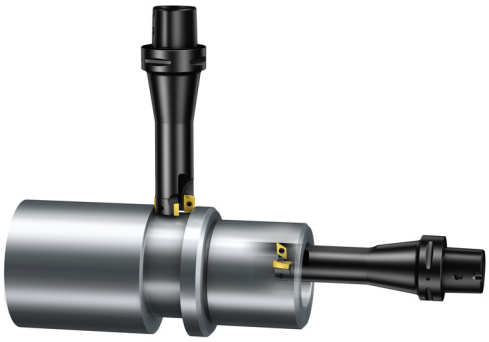


Tronçonnage et gorges

CoroCut® 1-2

CoroPlex™ MT

Barre d'alésage de tournage multifonctions pour machines multifonctions et centres de tournage.

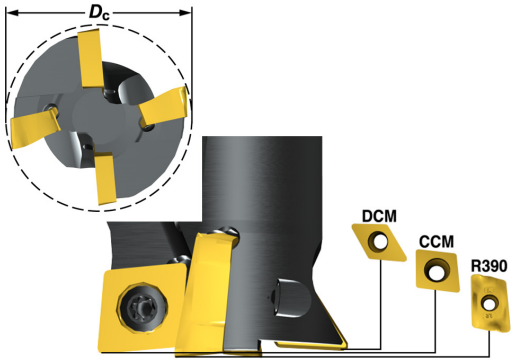


En tant qu'outil CoroTurn® 107

- Dressage et chariotage
- Profilage
- Tournage intérieur

En tant que fraise CoroMill® 390

- Fraisage d'épaulements
- Interpolation hélicoïdale
- Tournage-fraisage



CCMT, rhombique, 80°, taille de plaquette 09 et 12 mm

DCMT, rhombique, 55°, taille de plaquette 07 et 11 mm

R390, taille de plaquette -11 et -18

CoroPlex™ TT

Outil optimisé pour l'usinage multifonctions

Deux outils de tournage en un



Usinage avec broche outils inclinée à 45°

- Dressage et chariotage
- Profilage

Usinage avec broche outils inclinée à 90°

- Chariotage extérieur
- Dressage extérieur
- Tournage intérieur



Outil multifonctions CoroPlex™ TT pour le tournage

Fixation par bridage rigide

Coromant Capto® - Adduction interne de liquide de coupe

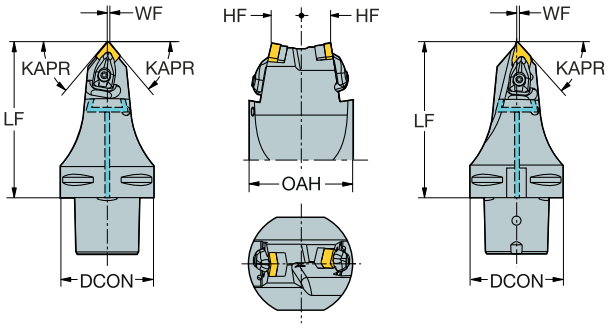


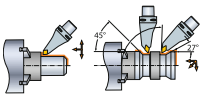
CNMM, CNGP
CNMG
CNMA, CNGA





DNMM, DNGP, DNMX
DNMG
DNMA, DNGA



							Dimensions, mm, pouce								
	IC		CZC_{MS}	KAPR	CNSC	Référence de commande	DCON	LF	WF	HF	OAH	CP Bar	Kg	Nm	MIID
			C5		1	C5-T-DCM12DDM15L115	50				70	80	1.8		
							1.969				*2.756*				
	12	1/2		50				115	0.5	20				3.9	CNMG 12 04 08
								4.528	*.020*	*.787*					*CNMG 432*
	15	1/2		48				115	0.5	20				3.9	DNMG 15 06 08
								4.528	*.020*	*.787*					*DNMG 442*
			C6		1	C6-T-DCM12DDM15L105	63				70	80	1.8		
							2.480				*2.756*				
	12	1/2		50				105	0.5	20				3.9	CNMG 12 04 08
								4.134	*.020*	*.787*					*CNMG 432*
	15	1/2		48				105	0.5	20				3.9	DNMG 15 06 08
								4.134	*.020*	*.787*					*DNMG 442*
			C6		1	C6-T-DCM12DDM15L130	63					80	2.5		
							2.480								
	12	1/2		50				130	0.5	20	70			3.9	CNMG 12 04 08
								5.118	*.020*	*.787*	*2.756*				*CNMG 432*
	15	1/2		48				130	0.5	20	70			3.9	DNMG 15 06 08
								5.118	*.020*	*.787*	*2.756*				*DNMG 442*
			C8		1	C8-T-DCM16DDM15L160	80				80	80	4.7		
							3.150				*3.150*				
	16	5/8		50				160	0.5	24				3.9	CNMG 12 04 08
								6.299	*.020*	*.945*					*CNMG 543*
	15	1/2		48				160	0.5	24				3.9	DNMG 15 06 08
								6.299	*.020*	*.945*					*DNMG 442*
			C10		1	C10-T-DCM19DDM15L180	100				80	80	6.2		
							3.937				*3.150*				
	19	3/4		50				180	0.5	24				6.4	CNMG 19 06 12
								7.087	*.020*	*.945*					*CNMG 643*
	15	1/2		48				180	0.5	24				3.9	DNMG 15 06 08
								7.087	*.020*	*.945*					*DNMG 442*

 A7

ISO 13399 I1

CNSC CXSC I38

C3 – D C I35

SANDVIK Coromant

Outil multifonctions CoroPlex™ TT pour le tournage

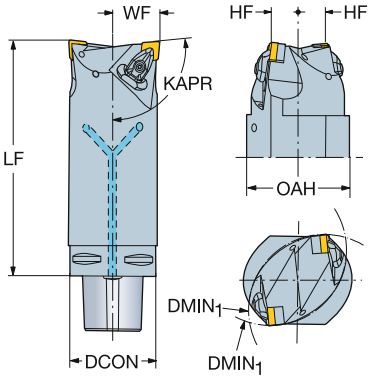
Fixation par bridage rigide

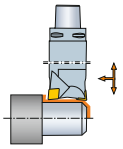
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°



CNMM, CNGP
CNMG
CNMA, CNGA



							Référence de commande	Dimensions, mm, pouce									
		IC	CZC_{MS}	$DMIN_1$	CNSC		DCON	LF	WF	HF	OAH	CP Bar	Nm	Kg	CICT	MIID
	12	1/2	C5	110	1	**C5-T-DCL12DCL12L130**	50	130	26	20	69	80	3.9	2.7	2	CNMG 12 04 08
				4.331			*1.969*	*5.118*	*1.024*	*.787*	*2.717*					*CNMG 432*
	12	1/2	C6	110	1	**C6-T-DCL12DCL12L165**	63	165	33	20	75	80	3.9	4.7	2	CNMG 12 04 08
				4.331			*2.480*	*6.496*	*1.299*	*.787*	*2.953*					*CNMG 432*
	16	5/8	C8	115	1	**C8-T-DCL16DCL16L200**	80	200	33	20	80	80	6.4	7.0	2	CNMG 16 06 12
				4.528			*3.150*	*7.874*	*1.299*	*.787*	*3.150*					*CNMG 543*

A7 I1 I38 I35

Outil multifonctions CoroPlex™ TB pour le tournage

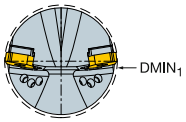
Fixation par levier

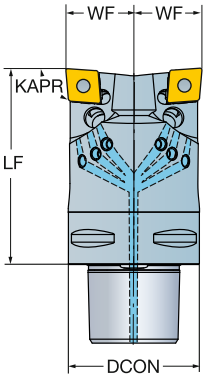
Coromant Capto® - Adduction interne de liquide de coupe

KAPR 95°
PSIR -5°

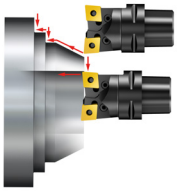








CNMM, CNGP
CNMG
CNMA, CNGA

							Dimensions, mm, pouce								
			CZC_{MS}	$DMIN_1$	CNSC	**Référence de commande**	DCON	LF	WF	HF	CP Bar			CICT	MIID
	12	1/2	C4	43	3	**C4-TB-CN12CN12-060**	40	60	21.0	0.0	80	0.5	5.0	2	CNMG 12 04 08
				1.693			*1.575*	*2.362*	*.827*	*.000*					
	12	1/2	C5	53	3	**C5-TB-CN12CN12-075**	50	75	26.0	0.0	80	1.0	5.0	2	CNMG 12 04 08
				2.087			*1.969*	*2.953*	*1.024*	*.000*					
	12	1/2	C6	66	3	**C6-TB-CN12CN12-090**	63	90	32.0	0.0	80	2.0	5.0	2	CNMG 12 04 08
				2.598			*2.480*	*3.543*	*1.260*	*.000*					

 A7

ISO 13399 I1

CNSC CXSC I38

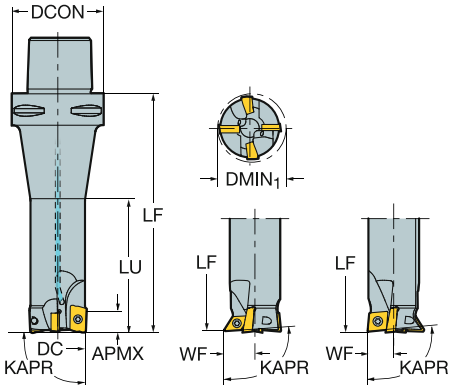
SANDVIK Coromant

Outil multifonctions CoroPlex™ MT pour le fraisage et le tournage

Fixation par vis

Coromant Capto® - Adduction interne de liquide de coupe





IC	CZC_{MS}	DC	APMX	ZEFP	$DMIN_1$	KAPR	RMPX	CNSC	Référence de commande	Dimensions, mm, pouce DCON	LU	LF	WF	HF	CP Bar	Nm	Kg	RPMX	CICT	MIID
	C5							1	M-32C5-39011C09D07	50					80		1.0	12000		
										1.969										
11		32	10	2		90	0				78.5	130				1.2			2	R390-11
		1.260	*.394*								*3.091*	*5.118*								
09	3/8				35	95	0				77.8	129.3	15.4	0.0		3.0			1	CCMT 09 T3 08
					1.378						*3.063*	*5.091*	*.606*	*.000*						*CCMT 3 (2.5)*
07	1/4				35	93	27				77.4	128.9	15.4	0.0		0.9			1	DCMT 07 02 04
					1.378						*3.047*	*5.075*	*.606*	*.000*						*DCMT 2 (1.5) 1*
	C6							1	M-32C6-39011C09D07	63					80		1.7	12000		
										2.480										
11		32	10	2		90	0				78.5	165				1.2			2	R390-11
		1.260	*.394*								*3.091*	*6.496*								
09	3/8				35	95	0				77.8	164.3	15.4	0.0		3.0			1	CCMT 09 T3 08
					1.378						*3.063*	*6.469*	*.606*							*CCMT 3 (2.5)*
07	1/4				35	93	27				77.4	163.9	15.4	0.0		0.9			1	DCMT 07 02 04
					1.378						*3.047*	*6.453*	*.606*							*DCMT 2 (1.5) 1*
	C6							1	M-40C6-39018C12D11	63					80		1.7	10000		
										2.480										
18		40	10	2		90	0				90.1	165				1.2			2	R390-18
		1.575	*.394*								*3.547*	*6.496*								
12	1/2				43	95	0				89.5	164.4	19.0	0.0		3.0			1	CCMT 12 04 08
					1.693						*3.524*	*6.472*	*.748*	*.000*						*CCMT 432*
11	3/8				43	93	27				89	163.9	19.2	0.0		0.9			1	DCMT 11 T3 04
					1.693						*3.504*	*6.453*	*.756*	*.000*						*DCMT 3 (2.5) 1*
	C8							1	M-40C8-39018C12D11	80					80		3.3	10000		
										3.150										
18		40	10	2		90	0				90.1	200				1.2			2	R390-18
		1.575	*.394*								*3.547*	*7.874*								
12	1/2				43	95	0				89.5	199.4	19.0	0.0		3.0			1	CCMT 12 04 08
					1.693						*3.524*	*7.850*	*.748*	*.000*						*CCMT 432*
11	3/8				43	93	27				89	198.9	19.2	0.0		0.9			1	DCMT 11 T3 04
					1.693						*3.504*	*7.831*	*.756*	*.000*						*DCMT 3 (2.5) 1*

 A7

ISO 13399 I1

CNSC CXSC I38


27
28
29
30
A

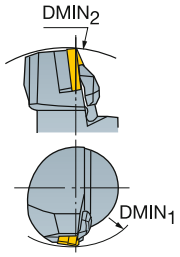
Cartouche T-Max® P pour le tournage

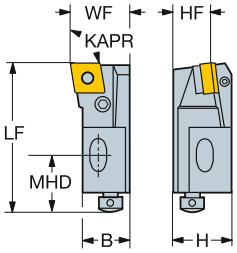
Fixation par levier

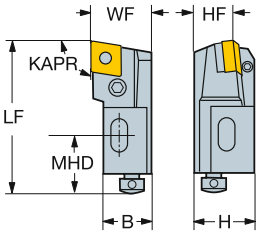
	PCFNR/L..CA	PCGNR/L..CA
KAPR	90°	90°
PSIR	0°	0°



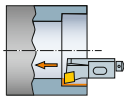
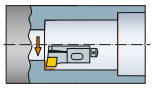








CNMM, CNGP
CNMG
CNMA, CNGA

	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	Nm	Kg	MIID
			Dimensions, mm, pouce														
	12	1/2	16CA	55.0		63.0	0	PCFNR/L 16CA-12	20.0	25.0	63.0	25.0	16.0	25.0	9.0	5.0	0.20	CNMG 12 04 08
				2.165		*2.480*			*.787*	*.984*	*2.480*	*.984*	*.630*	*.984*	*.354*			*CNMG 432*
	12	1/2	16CA	60.0	75.0	63.0	0	PCGNR/L 16CA-12	20.0	25.0	63.0	25.0	16.0	25.0	9.0	5.0	0.20	CNMG 12 04 08
				2.362	*2.953*	*2.480*			*.787*	*.984*	*2.480*	*.984*	*.630*	*.984*	*.354*			*CNMG 432*

R = à droite, L = à gauche

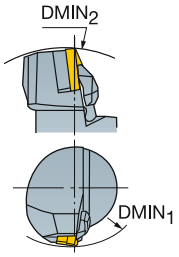
Cartouche T-Max® P pour le tournage

Fixation par levier

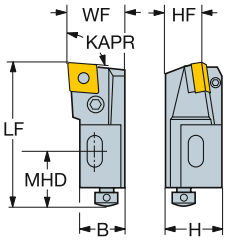




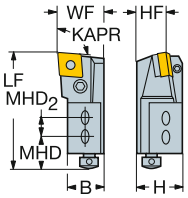
KAPR
PSIR



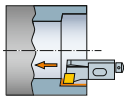
PCLNR/L..CA (1)
95°
-5°



PCLNR/L..CA (2)
95°
-5°



CNMM, CNGP
CNMG
CNMA, CNGA

										Dimensions, mm, pouce										
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	DSGN	Référence de commande	B	H	LF	WF	HF	MHD	MHD2	DAH	Nm	Kg	MIID
	12	1/2	16CA	55.0	75.0	63.0	0	1	PCLNR/L 16CA-12	20.0	25.0	63.0	25.0	16.0	25.0		9.0	5.0	0.20	CNMG 12 04 08
				2.165	*2.953*	*2.480*		*1*		*.787*	*.984*	*2.480*	*.984*	*.630*	*.984*		*.354*			*CNMG 432*
	19	3/4	25CA	100.0	115.0	100.0	0	2	PCLNR/L 25CA-19	25.0	35.0	100.0	32.0	25.0	30.0	20.0	11.0	5.0	0.47	CNMG 19 06 12
				3.937	*4.528*	*3.937*		*2*		*.984*	*1.378*	*3.937*	*1.260*	*.984*	*1.181*	*.787*	*.433*			*CNMG 643*

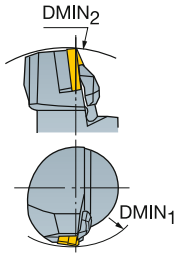
R = à droite, L = à gauche

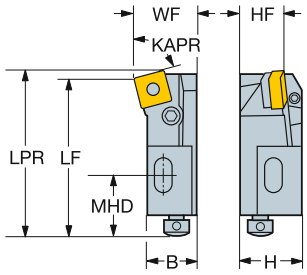
Cartouche T-Max® P pour le tournage

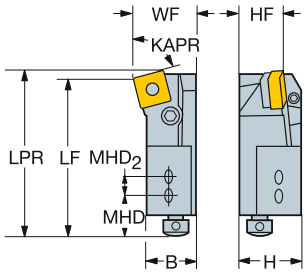
Fixation par levier

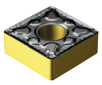
	PSKNR/L..CA (1)	PSKNR/L..CA (2)
KAPR	75°	75°
PSIR	15°	15°



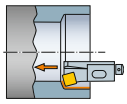








SNMM
SNMG
SNMA, SNGA

	IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	DSGN	Référence de commande	B	H	LF	WF	HF	MHD	MHD2	DAH	LPR	Nm	Kg	MIID
			Dimensions, mm, pouce																
	12	1/2	12CA	50.0	55.0	0	1	PSKNR/L 12CA-12	16.0	20.0	55.0	20.0	20.0	20.0		7.0	58.1	5.0	0.10	SNMG 12 04 08
				1.969	*2.165*		*1*		*.630*	*.787*	*2.165*	*.787*	*.787*	*.787*		*.276*	*2.287*			*SNMG 432*
			16CA	55.0	63.0	0	1	PSKNR/L 16CA-12	20.0	25.0	63.0	25.0	25.0	25.0		9.0	66.1	5.0	0.20	SNMG 12 04 08
				2.165	*2.480*		*1*		*.787*	*.984*	*2.480*	*.984*	*.984*	*.984*		*.354*	*2.602*			*SNMG 432*
	15	5/8	20CA	70.0	70.0	0	1	PSKNR/L 20CA-15	20.0	30.0	70.0	25.0	30.0	30.0		9.0	73.9	5.0	0.20	SNMG 15 06 12
				2.756	*2.756*		*1*		*.787*	*1.181*	*2.756*	*.984*	*1.181*	*1.181*		*.354*	*2.909*			*SNMG 543*
	19	3/4	25CA	100.0	100.0	0	2	PSKNR 25CA-19	25.0	35.0	100.0	32.0	38.0	30.0	20.0	11.0	104.7	5.0	0.40	SNMG 19 06 12
				3.937	*3.937*		*2*		*.984*	*1.378*	*3.937*	*1.260*	*1.496*	*1.181*	*.787*	*.433*	*4.122*			*SNMG 643*

R = à droite, L = à gauche

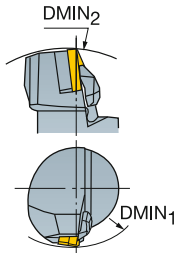
CNSC CXSC I38
A7
ISO 13399 I1
C3 - D C I36

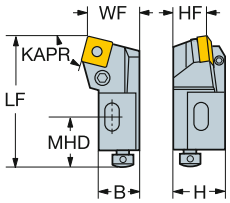
Cartouche T-Max® P pour le tournage

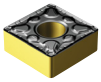
Fixation par levier

KAPR 75°
PSIR 15°

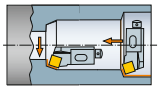








SNMM
SNMG
SNMA, SNGA

	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	MHD	DAH	Nm	Kg	MIID
	1/2	16CA	60.0	75.0	63.0	0	PSRNR/L 16CA-12	20.0	25.0	63.0	25.0	16.0	25.0	9.0	5.0	0.20	SNMG 12 04 08
			2.362	*2.953*	*2.480*			*.787*	*.984*	*2.480*	*.984*	*.630*	*.984*	*.354*			*SNMG 432*
	5/8	20CA	70.0	90.0	70.0	0	PSRNR/L 20CA-15	20.0	30.0	70.0	25.0	20.0	30.0	9.0	5.0	0.20	SNMG 15 06 12
			2.756	*3.543*	*2.756*			*.787*	*1.181*	*2.756*	*.984*	*.787*	*1.181*	*.354*			*SNMG 543*

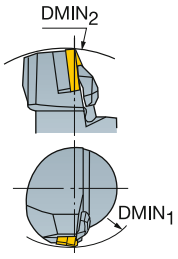
R = à droite, L = à gauche

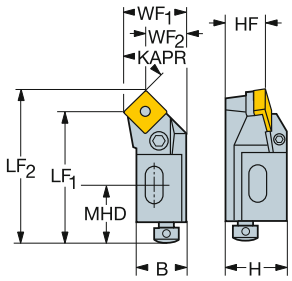
Cartouche T-Max® P pour le tournage

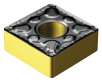
Fixation par levier

KAPR 45°
PSIR 45°

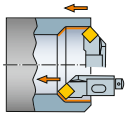








SNMM
SNMG
SNMA, SNGA

	IC	CZCMS	DMIN1	DMIN2	OHX	CNSC	Référence de commande	B	H	LF1	LF2	WF1	WF2	HF	MHD	DAH	Nm	Kg	MIID
			Dimensions, mm, pouce																
	12	1/2	12CA	50.0	70.0	47.0	0	PSSNR/L 12CA-12	16.0	20.0	47.0	55.3	20.0	11.7	12.0	20.0	7.0	5.0	0.10	SNMG 12 04 08
			1.969	*2.756*	*1.850*			*.630*	*.787*	*1.850*	*2.177*	*.787*	*.461*	*.472*	*.787*	*.276*			*SNMG 432*
		16CA	55.0	75.0	53.0	0	PSSNR/L 16CA-12	20.0	25.0	53.0	61.3	25.0	16.7	16.0	25.0	9.0	5.0	0.20	SNMG 12 04 08
			2.165	*2.953*	*2.087*			*.787*	*.984*	*2.087*	*2.413*	*.984*	*.657*	*.630*	*.984*	*.354*			*SNMG 432*
	15	5/8	20CA	70.0	90.0	60.0	0	PSSNR 20CA-15	20.0	30.0	60.0	70.3	25.0	14.7	20.0	30.0	9.0	5.0	0.20	SNMG 15 06 12
			2.756	*3.543*	*2.362*			*.787*	*1.181*	*2.362*	*2.768*	*.984*	*.579*	*.787*	*1.181*	*.354*			*SNMG 543*

R = à droite, L = à gauche

A7 I1 I38 I36

Cartouche T-Max® P pour le tournage

Fixation par levier

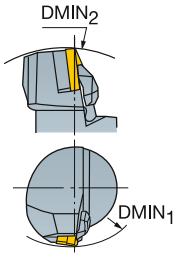
KAPR
PSIR

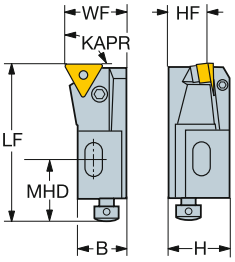
PTFNR/L..CA
90°
0°

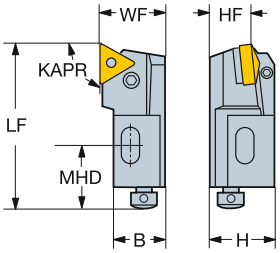
PTGNR/L..CA
90°
0°



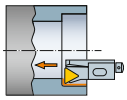
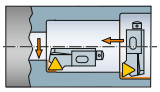








TNMM, TNMX
TNMG
TNMA, TNGA

										Dimensions, mm, pouce									
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	Nm	Kg	MIID
	16	3/8	16CA	55.0		63.0	0	PTFNR/L 16CA-16	20.0	25.0	63.0	25.0	25.0	25.0	9.0	5.0	0.20	TNMG 16 04 08
				2.165		*2.480*			*.787*	*.984*	*2.480*	*.984*	*.984*	*.984*	*.354*			*TNMG 332*
			12CA	50.0		55.0	0	PTFNR/L 12CA-16	16.0	20.0	55.0	20.0	20.0	20.0	7.0	5.0	0.10	TNMG 16 04 08
				1.969		*2.165*			*.630*	*.787*	*2.165*	*.787*	*.787*	*.787*	*.276*			*TNMG 332*
	22	1/2	20CA	70.0		70.0	0	PTFNR/L 20CA-22	20.0	30.0	70.0	25.0	30.0	30.0	9.0	5.0	0.30	TNMG 22 04 08
				2.756		*2.756*			*.787*	*1.181*	*2.756*	*.984*	*1.181*	*1.181*	*.354*			*TNMG 432*
	16	3/8	16CA	60.0	75.0	63.0	0	PTGNR/L 16CA-16	20.0	25.0	63.0	25.0	16.0	25.0	9.0	5.0	0.20	TNMG 16 04 08
				2.362	*2.953*	*2.480*			*.787*	*.984*	*2.480*	*.984*	*.630*	*.984*	*.354*			*TNMG 332*
			12CA	50.0	75.0	55.0	0	PTGNR/L 12CA-16	16.0	20.0	55.0	20.0	12.0	20.0	7.0	5.0	0.10	TNMG 16 04 08
				1.969	*2.953*	*2.165*			*.630*	*.787*	*2.165*	*.787*	*.472*	*.787*	*.276*			*TNMG 332*
	22	1/2	20CA	70.0	90.0	70.0	0	PTGNR/L 20CA-22	20.0	30.0	70.0	25.0	20.0	30.0	9.0	5.0	0.30	TNMG 22 04 08
				2.756	*3.543*	*2.756*			*.787*	*1.181*	*2.756*	*.984*	*.787*	*1.181*	*.354*			*TNMG 432*

R = à droite, L = à gauche

A7 I1 I38 I36

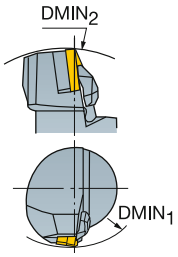
Cartouche T-Max® P pour le tournage

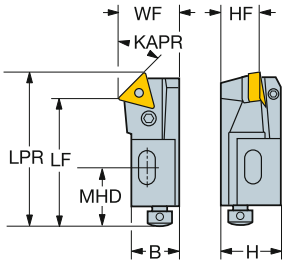
Fixation par levier

KAPR 45°
PSIR 45°

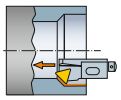








TNMM, TNMX
TNMG
TNMA, TNGA

								Dimensions, mm, pouce									
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	LPR	Nm	Kg	MIID
	16	3/8	12CA	50.0	47.0	0	PTSNR/L 12CA-16	16.0	20.0	47.0	20.0	12.0	20.0	7.0	57.2	5.0	0.10	TNMG 16 04 08
				1.969	*1.850*			*.630*	*.787*	*1.850*	*.787*	*.472*	*.787*	*.276*	*2.252*			*TNMG 332*
			16CA	55.0	53.0	0	PTSNR 16CA-16	20.0	25.0	53.0	25.0	16.0	25.0	9.0	63.2	5.0	0.20	TNMG 16 04 08
				2.165	*2.087*			*.787*	*.984*	*2.087*	*.984*	*.630*	*.984*	*.354*	*2.488*			*TNMG 332*

R = à droite, L = à gauche

A7 I1 I38 I36

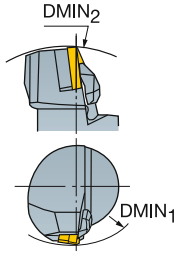
Cartouche T-Max® P pour le tournage

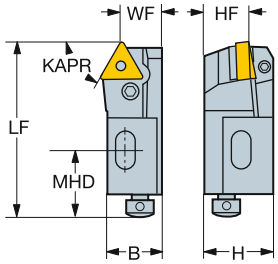
Fixation par levier

KAPR 60°
PSIR 30°

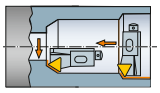








TNMM, TNMX
TNMG
TNMA, TNGA

									Dimensions, mm, pouce									
		IC	CZC_{MS}	$DMIN_1$	$DMIN_2$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	Nm	Kg	MIID
	16	3/8	12CA	50.0	75.0	55.0	0	PTTNR/L 12CA-16	16.0	20.0	55.0	13.0	12.0	20.0	7.0	5.0	0.10	TNMG 16 04 08
				1.969	*2.953*	*2.165*			*.630*	*.787*	*2.165*	*.512*	*.472*	*.787*	*.276*			*TNMG 332*

R = à droite, L = à gauche

A7 I1 I38 I36

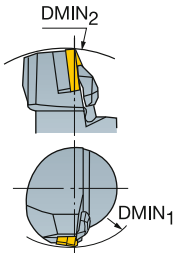
Cartouche T-Max® P pour le tournage

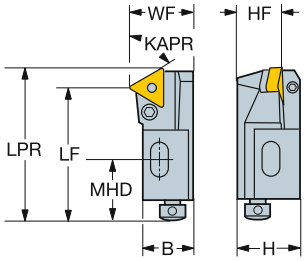
Fixation par levier

KAPR 60°
PSIR 30°

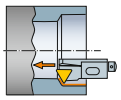








TNMM, TNMX
TNMG
TNMA, TNGA

								Dimensions, mm, pouce										
		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	LPR	Nm	Kg	MIID
	16	3/8	12CA	50.0	47.0	0	PTWNR/L 12CA-16	16.0	20.0	47.0	20.0	12.0	20.0	7.0	54.2	5.0	0.10	TNMG 16 04 08
				1.969	*1.850*			*.630*	*.787*	*1.850*	*.787*	*.472*	*.787*	*.276*	*2.134*			*TNMG 332*
			16CA	55.0	53.0	0	PTWNR 16CA-16	20.0	25.0	53.0	25.0	16.0	25.0	9.0	60.2	5.0	0.20	TNMG 16 04 08
				2.165	*2.087*			*.787*	*.984*	*2.087*	*.984*	*.630*	*.984*	*.354*	*2.370*			*TNMG 332*

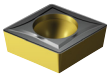
R = à droite, L = à gauche

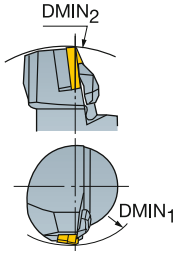
Cartouche CoroTurn® 107 pour le tournage

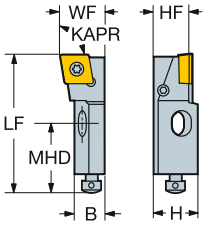
Fixation par vis

KAPR 90°
PSIR 0°



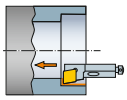






CCMT, CCGT
CCGX, CCET

CCMW

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	Nm	Kg	MIID
	06	1/4	08CA	25.0	32.0	0	SCFCR/L 08CA-06	8.0	11.0	32.0	10.0	8.0	17.0	4.5	0.9	0.04	CCMT 06 02 04
				.984	*1.260*			*.315*	*.433*	*1.260*	*.394*	*.315*	*.669*	*.177*			*CCMT 2(1.5)1*
	09	3/8	10CA	40.0	50.0	0	SCFCR/L 10CA-09	11.0	15.0	50.0	14.0	10.0	20.0	7.0	3.0	0.07	CCMT 09 T3 08
				1.575	*1.969*			*.433*	*.591*	*1.969*	*.551*	*.394*	*.787*	*.276*			*CCMT 3(2.5)2*
			12CA	50.0	55.0	0	SCFCR/L 12CA-09	16.0	20.0	55.0	20.0	12.0	20.0	7.0	3.0	0.11	CCMT 09 T3 08
				1.969	*2.165*			*.630*	*.787*	*2.165*	*.787*	*.472*	*.787*	*.276*			*CCMT 3(2.5)2*

R = à droite, L = à gauche

 A7

ISO 13399 I1

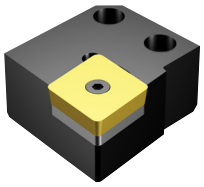
CNSC CXSC I38

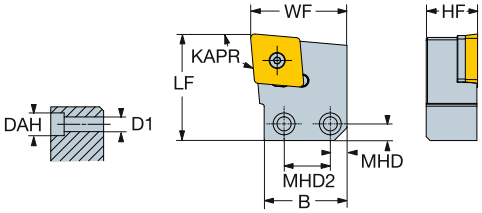
C3 – D C I36

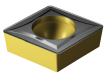
Cartouche CoroTurn® 107 pour le tournage

Fixation par vis

KAPR 95°
PSIR -5°







CCMT

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	B	LF	WF	HF	MHD	MHD2	DAH	D1	Nm	Kg	MIID
	38	1 1/2	40 x 64.5	130.0	83.0	0	SCLCR/L40CX-38	64.5	83.0	75.0	40.0	13.0	36.0	17.0	11.0	18.7	1.40	CCMT 38 09 32
				5.118	*3.268*			*2.539*	*3.268*	*2.953*	*1.575*	*.512*	*1.417*	*.669*	*.433*			*CCMT 38 09 32*

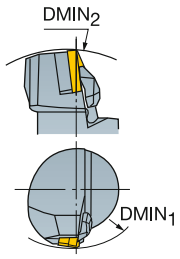
R = à droite, L = à gauche

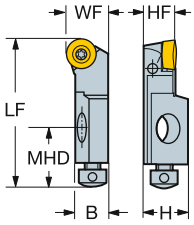
A7 I1 I38 I36

Cartouche CoroTurn® 107 pour le tournage

Fixation par vis

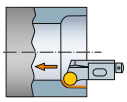








RCMT
RCGX-AL

	IC		CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	MHD	DAH	Nm	Kg	MIID
	06	.236	06CA	20.0	25.0	0	SRSCR/L 06CA-06	6.0	8.5	25.0	8.0	6.0	12.0	4.0	0.9	0.03	RCMT 06 02 M0
				.787	*.984*			*.236*	*.335*	*.984*	*.315*	*.236*	*.472*	*.157*			*RCMT 06 02 M0*
	08	.315	08CA	25.0	32.0	0	SRSCR/L 08CA-08	8.0	11.0	32.0	10.0	8.0	17.0	4.5	1.4	0.03	RCMT 08 03 M0
				.984	*1.260*			*.315*	*.433*	*1.260*	*.394*	*.315*	*.669*	*.177*			*RCMT 08 03 M0*
	10	.394	10CA	40.0	50.0	0	SRSCR/L 10CA-10	11.0	15.0	50.0	14.0	10.0	20.0	7.0	3.0	0.17	RCMT 10 T3 M0
				1.575	*1.969*			*.433*	*.591*	*1.969*	*.551*	*.394*	*.787*	*.276*			*RCMT 10 T3 M0*

R = à droite, L = à gauche

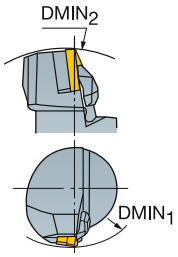
A7 I1 I38 I36

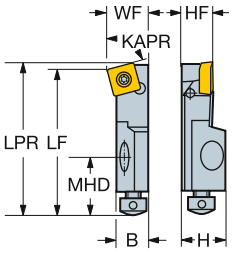
Cartouche CoroTurn® 107 pour le tournage

Fixation par vis

KAPR 75°
PSIR 15°

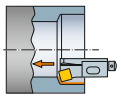








SCMT, SCGX
SCMW

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	LPR	Nm	Kg	MIID
																	
	3/8	10CA	40.0	50.0	0	**SSKCR/L 10CA-09-M**	11.0	15.0	50.0	14.0	15.0	20.0	7.0	52.2	3.0	0.08	SCMT 09 T3 08
			1.575	*1.969*			*.433*	*.591*	*1.969*	*.551*	*.591*	*.787*	*.276*	*2.055*			*SCMT 3(2.5)2*
	1/2	12CA	50.0	55.0	0	**SSKCR/L 12CA-12**	16.0	20.0	55.0	20.0	20.0	20.0	7.0	58.1	3.9	0.16	SCMT 12 04 08
			1.969	*2.165*			*.630*	*.787*	*2.165*	*.787*	*.787*	*.787*	*.276*	*2.287*			*SCMT 432*
		16CA	55.0	63.0	0	**SSKCR/L 16CA-12**	20.0	25.0	63.0	25.0	21.0	25.0	9.0	66.1	3.9	0.16	SCMT 12 04 08
			2.165	*2.480*			*.787*	*.984*	*2.480*	*.984*	*.827*	*.984*	*.354*	*2.602*			*SCMT 432*

Dimensions, mm, pouce

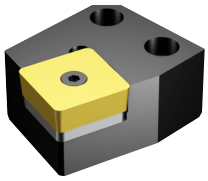
R = à droite, L = à gauche

A7 I1 I38 I36

Cartouche CoroTurn® 107 pour le tournage

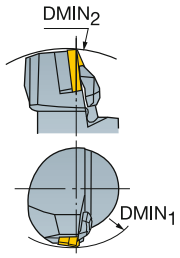
Fixation par vis

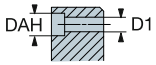
KAPR 75°
PSIR 15°

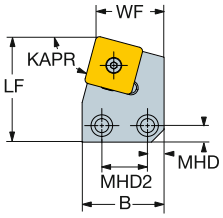


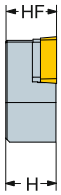


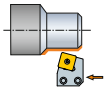
SCMT, SBMT









	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	B	LF	WF	HF	MHD	MHD2	DAH	D1	Nm	Kg	MIID
							Dimensions, mm, pouce										
	38	1 1/2	40 x 64.5	130.0	83.0	0	SSRBR/L40CX-38	64.5	92.8	53.3	40.0	13.0	36.0	17.0	11.0	18.7	1.40	SBMT 38 12 32
				5.118	3.268			2.539	3.654	2.096	1.575	.512	1.417	.669	.433			SBMT 38 12 32

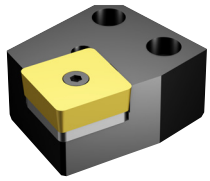
R = à droite, L = à gauche

A7 I1 I38 I36

Cartouche CoroTurn® 107 pour le tournage

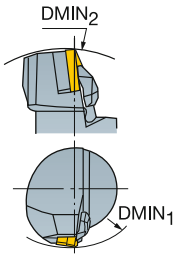
Fixation par vis

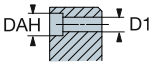
KAPR 75°
PSIR 15°

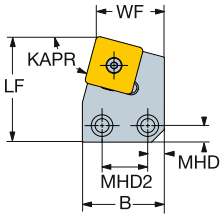


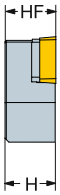


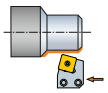
SCMT, SBMT









		IC	CZC_{MS}	$DMIN_1$	OHX	CNSC	Référence de commande	B	LF	WF	HF	MHD	MHD2	DAH	D1	Nm	Kg	MIID
	38	1 1/2	40 x 64.5	130.0	83.0	0	SSRCR/L40CX-38	64.5	92.8	53.3	40.0	13.0	36.0	17.0	11.0	18.7	1.40	SCMT 38 09 32
				5.118	3.268			2.539	3.654	2.096	1.575	.512	1.417	.669	.433			SCMT 38 09 32

R = à droite, L = à gauche

A7 I1 I38 I36

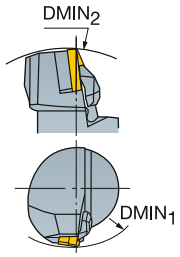
Cartouche CoroTurn® 107 pour le tournage

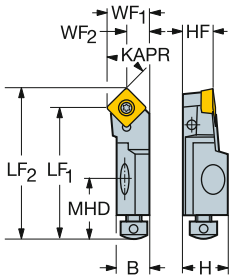
Fixation par vis

KAPR 45°
PSIR 45°









SCMT, SCGX
SCMW

	IC		CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	MHD	DAH	Nm	Kg	MIID
	09	3/8	10CA	40.0	55.0	44.0	0	SSSCR/L 10CA-09-M	11.0	15.0	44.0	50.1	14.0	7.9	10.0	20.0	7.0	3.0	0.02	SCMT 09 T3 08
				1.575	*2.165*	*1.732*			*.433*	*.591*	*1.732*	*1.972*	*.551*	*.311*	*.394*	*.787*	*.276*			*SCMT 3(2.5)2*
	12	1/2	12CA	40.0	55.0	47.0	0	SSSCR/L 12CA-12	16.0	20.0	47.0	55.3	20.0	11.7	12.0	20.0	7.0	3.9	0.11	SCMT 12 04 08
				1.575	*2.165*	*1.850*			*.630*	*.787*	*1.850*	*2.177*	*.787*	*.461*	*.472*	*.787*	*.276*			*SCMT 432*

R = à droite, L = à gauche

A7 I1 I38 I36

Cartouche CoroTurn® 107 pour le tournage

Fixation par vis

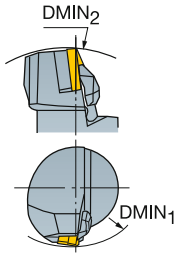
KAPR
PSIR

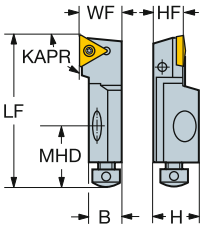
STGCR/L..CA
90°
0°

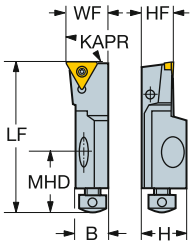
STFCR/L..CA
90°
0°





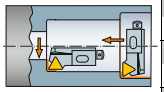
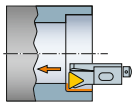






TCMT, TCMX,
TCGT, TCGX
TCEX

TCMW

									Référence de commande	Dimensions, mm, pouce									MIID
		IC		$DMIN_1$	$DMIN_2$	OHX	CNSC			B	H	LF	WF	HF	MHD	DAH	Nm	Kg	
	06	5/32	06CA	20.0	30.0	25.0	0		STGCR/L 06CA-06	6.0	8.5	25.0	8.0	6.0	12.0	4.0	0.6	0.03	TCMT 06 T1 02
				.787	*1.181*	*.984*				*.236*	*.335*	*.984*	*.315*	*.236*	*.472*	*.157*			*TCMT 1.2(1.2)0*
	09	7/32	08CA	25.0	37.0	32.0	0		STGCR/L 08CA-09	8.0	11.0	32.0	10.0	8.0	17.0	4.5	0.9	0.03	TCMT 09 02 04
				.984	*1.457*	*1.260*				*.315*	*.433*	*1.260*	*.394*	*.315*	*.669*	*.177*			*TCMT 1.8(1.5)1*
	11	1/4	10CA	40.0	55.0	50.0	0		STGCR/L 10CA-11	11.0	15.0	50.0	14.0	10.0	20.0	7.0	0.9	0.08	TCMT 11 02 04
				1.575	*2.165*	*1.969*				*.433*	*.591*	*1.969*	*.551*	*.394*	*.787*	*.276*			*TCMT 2(1.5)1*
			10CA	40.0	55.0	50.0	0		STGCR/L 10CA-11-B1	11.0	15.0	50.0	14.0	10.0	20.0	7.0	0.9	0.06	TCMT 11 03 04
				1.575	*2.165*	*1.969*				*.433*	*.591*	*1.969*	*.551*	*.394*	*.787*	*.276*			*TCMT 221*
	16	3/8	12CA	50.0	75.0	55.0	0		STGCR/L 12CA-16-M	16.0	20.0	55.0	20.0	12.0	20.0	7.0	3.0	0.11	TCMT 16 T3 08
				1.969	*2.953*	*2.165*				*.630*	*.787*	*2.165*	*.787*	*.472*	*.787*	*.276*			*TCMT 3(2.5)2*
			16CA	60.0	75.0	63.0	0		STGCR/L 16CA-16	20.0	25.0	63.0	25.0	16.0	25.0	9.0	3.0	0.17	TCMT 16 T3 08
				2.362	*2.953*	*2.480*				*.787*	*.984*	*2.480*	*.984*	*.630*	*.984*	*.354*			*TCMT 3(2.5)2*
	06	5/32	06CA	20.0		25.0	0		STFCR/L 06CA-06	6.0	8.5	25.0	8.0	8.5	12.0	4.0	0.6	0.03	TCMT 06 T1 02
				.787		*.984*				*.236*	*.335*	*.984*	*.315*	*.335*	*.472*	*.157*			*TCMT 1.2(1.2)0*
	09	7/32	08CA	25.0		32.0	0		STFCR/L 08CA-09	8.0	11.0	32.0	10.0	10.0	17.0	4.5	0.9	0.03	TCMT 09 02 04
				.984		*1.260*				*.315*	*.433*	*1.260*	*.394*	*.394*	*.669*	*.177*			*TCMT 1.8(1.5)1*
	11	1/4	10CA	40.0		50.0	0		STFCR/L 10CA-11	11.0	15.0	50.0	14.0	15.0	20.0	7.0	0.9	0.08	TCMT 11 02 04
				1.575		*1.969*				*.433*	*.591*	*1.969*	*.551*	*.591*	*.787*	*.276*			*TCMT 2(1.5)1*
			10CA	40.0		50.0	0		STFCR/L 10CA-11-B1	11.0	15.0	50.0	14.0	15.0	20.0	7.0	0.9	0.08	TCMT 11 03 04
				1.575		*1.969*				*.433*	*.591*	*1.969*	*.551*	*.591*	*.787*	*.276*			*TCMT 221*
	16	3/8	12CA	50.0		55.0	0		STFCR/L 12CA-16-M	16.0	20.0	55.0	20.0	20.0	20.0	7.0	3.0	0.19	TCMT 16 T3 08
				1.969		*2.165*				*.630*	*.787*	*2.165*	*.787*	*.787*	*.787*	*.276*			*TCMT 3(2.5)2*
			16CA	55.0		63.0	0		STFCR/L 16CA-16	20.0	25.0	63.0	25.0	21.0	25.0	9.0	3.0	0.16	TCMT 16 T3 08
				2.165		*2.480*				*.787*	*.984*	*2.480*	*.984*	*.827*	*.984*	*.354*			*TCMT 3(2.5)2*

R = à droite, L = à gauche

 A7

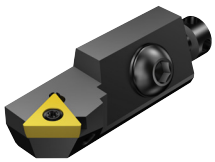
ISO 13399 I1

CNSC CXSC I38

C3 – D C I36

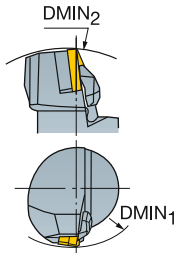
Cartouche CoroTurn® 107 pour le tournage

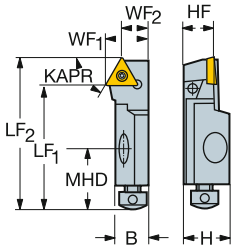
Fixation par vis





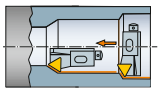
KAPR 45°
PSIR 45°





TCMT, TCMX, TCGT, TCGX TCEX

TCMW

	IC	CZC$_{MS}$	DMIN$_1$	DMIN$_2$	OHX	CNSC	Référence de commande	B	H	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF	MHD	DAH	Nm	Kg	MIID
			Dimensions, mm, pouce																
	06	06CA	20.0	30.0	21.0	0	STSCR/L 06CA-06	6.0	8.5	21.0	25.5	8.0	3.5	6.0	12.0	4.0	0.6	0.03	TCMT 06 T1 02
			.787	*1.181*	*.827*			*.236*	*.335*	*.827*	*1.004*	*.315*	*.138*	*.236*	*.472*	*.157*			*TCMT 1.2(1.2)0*
	09	08CA	25.0	35.0	28.0	0	STSCR/L 08CA-09	8.0	11.0	28.0	34.1	10.0	3.9	8.0	17.0	4.5	0.9	0.03	TCMT 09 02 04
			.984	*1.378*	*1.102*			*.315*	*.433*	*1.102*	*1.343*	*.394*	*.154*	*.315*	*.669*	*.177*			*TCMT 1.8(1.5)1*
	11	10CA	40.0	55.0	44.0	0	STSCR/L 10CA-11	11.0	15.0	44.0	51.0	14.0	7.0	10.0	20.0	7.0	0.9	0.08	TCMT 11 02 04
			1.575	*2.165*	*1.732*			*.433*	*.591*	*1.732*	*2.008*	*.551*	*.276*	*.394*	*.787*	*.276*			*TCMT 2(1.5)1*
		10CA	40.0	55.0	44.0	0	STSCR/L 10CA-11-B1	11.0	15.0	44.0	51.0	14.0	7.0	10.0	20.0	7.0	0.9	0.08	TCMT 11 03 04
			1.575	*2.165*	*1.732*			*.433*	*.591*	*1.732*	*2.008*	*.551*	*.276*	*.394*	*.787*	*.276*			*TCMT 221*
	16	12CA	50.0	75.0	47.0	0	STSCR/L 12CA-16-M	16.0	20.0	47.0	57.2	20.0	9.8	12.0	20.0	7.0	3.0	0.19	TCMT 16 T3 08
			1.969	*2.953*	*1.850*			*.630*	*.787*	*1.850*	*2.252*	*.787*	*.386*	*.472*	*.787*	*.276*			*TCMT 3(2.5)2*
		16CA	55.0	75.0	53.0	0	STSCR/L 16CA-16	20.0	25.0	53.0	63.2	25.0	14.8	16.0	25.0	9.0	3.0	0.17	TCMT 16 T3 08
			2.165	*2.953*	*2.087*			*.787*	*.984*	*2.087*	*2.488*	*.984*	*.583*	*.630*	*.984*	*.354*			*TCMT 3(2.5)2*

R = à droite, L = à gauche

A7 I1 I38 I36

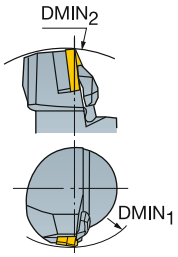
Cartouche CoroTurn® 107 pour le tournage

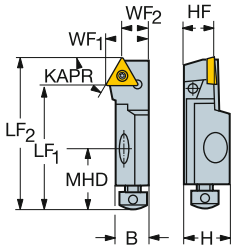
Fixation par vis

KAPR 60°
PSIR 30°



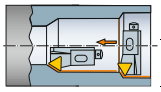






TCMT, TCMX, TCGT, TCGX TCEX

TCMW

	IC	CZCMS	DMIN1	DMIN2	OHX	CNSC	Référence de commande	B	H	LF1	LF2	WF1	WF2	HF	MHD	DAH	Nm	Kg	MIID
			Dimensions, mm, pouce																
	06	5/32	06CA	20.0	30.0	25.0	0	STTCR/L 06CA-06	6.0	8.5	19.8	25.0	8.5	5.5	6.0	12.0	4.0	0.6	0.03	TCMT 06 T1 02
				.787	*1.181*	*.984*			*.236*	*.335*	*.780*	*.984*	*.335*	*.217*	*.236*	*.472*	*.157*			*TCMT 1.2(1.2)0*
	09	7/32	08CA	25.0	37.0	32.0	0	STTCR/L 08CA-09	8.0	11.0	24.2	32.0	10.5	6.0	8.0	17.0	4.5	0.9	0.03	TCMT 09 02 04
				.984	*1.457*	*1.260*			*.315*	*.433*	*.953*	*1.260*	*.413*	*.236*	*.315*	*.669*	*.177*			*TCMT 1.8(1.5)1*
	11	1/4	10CA	40.0	55.0	50.0	0	STTCR 10CA-11-B1	11.0	15.0	40.5	50.0	14.5	9.0	10.0	20.0	7.0	0.9	0.08	TCMT 11 03 04
				1.575	*2.165*	*1.969*			*.433*	*.591*	*1.594*	*1.969*	*.571*	*.354*	*.394*	*.787*	*.276*			*TCMT 221*
			10CA	40.0	55.0	50.0	0	STTCR/L 10CA-11	11.0	15.0	40.5	50.0	14.5	9.0	10.0	20.0	7.0	0.9	0.08	TCMT 11 02 04
				1.575	*2.165*	*1.969*			*.433*	*.591*	*1.594*	*1.969*	*.571*	*.354*	*.394*	*.787*	*.276*			*TCMT 2(1.5)1*
	16	3/8	12CA	50.0	75.0	55.0	0	STTCR/L 12CA-16-M	16.0	20.0	41.1	55.0	21.0	13.0	12.0	20.0	7.0	3.0	0.19	TCMT 16 T3 08
				1.969	*2.953*	*2.165*			*.630*	*.787*	*1.618*	*2.165*	*.827*	*.512*	*.472*	*.787*	*.276*			*TCMT 3(2.5)2*
			16CA	60.0	75.0	63.0	0	STTCR/L 16CA-16	20.0	25.0	49.1	63.0	23.0	15.0	16.0	25.0	9.0	3.0	0.17	TCMT 16 T3 08
				2.362	*2.953*	*2.480*			*.787*	*.984*	*1.933*	*2.480*	*.906*	*.591*	*.630*	*.984*	*.354*			*TCMT 3(2.5)2*

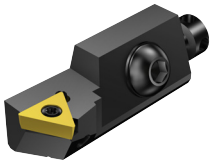
R = à droite, L = à gauche

A7 I1 I38 I36

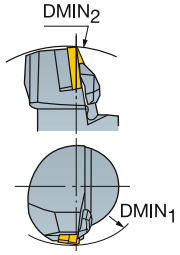
Cartouche CoroTurn® 107 pour le tournage

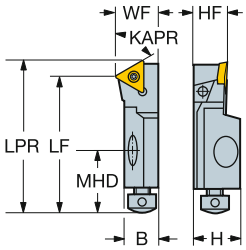
Fixation par vis

KAPR 60°
PSIR 30°



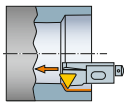






TCMT, TCMX, TCGT, TCGX TCEX

TCMW

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	MHD	DAH	LPR	Nm	Kg	MIID
	06	5/32	06CA	20.0	21.0	0	STWCR 06CA-06	6.0	8.5	21.0	8.0	8.5	12.0	4.0	24.2	0.6	0.02	TCMT 06 T1 02
				.787	*.827*			*.236*	*.335*	*.827*	*.315*	*.335*	*.472*	*.157*	*.953*			*TCMT 1.2(1.2)0*
	09	7/32	08CA	25.0	28.0	0	STWCR 08CA-09	8.0	11.0	28.0	10.0	10.0	17.0	4.5	32.3	0.9	0.03	TCMT 09 02 04
				.984	*1.102*			*.315*	*.433*	*1.102*	*.394*	*.394*	*.669*	*.177*	*1.272*			*TCMT 1.8(1.5)1*
	11	1/4	10CA	40.0	44.0	0	STWCR/L 10CA-11	11.0	15.0	44.0	14.0	15.0	20.0	7.0	49.0	0.9	0.08	TCMT 11 02 04
				1.575	*1.732*			*.433*	*.591*	*1.732*	*.551*	*.591*	*.787*	*.276*	*1.929*			*TCMT 2(1.5)1*
			10CA	40.0	44.0	0	STWCR/L 10CA-11-B1	11.0	15.0	44.0	14.0	15.0	20.0	7.0	49.0	0.9	0.06	TCMT 11 03 04
				1.575	*1.732*			*.433*	*.591*	*1.732*	*.551*	*.591*	*.787*	*.276*	*1.929*			*TCMT 221*
	16	3/8	12CA	50.0	47.0	0	STWCR/L 12CA-16-M	16.0	20.0	47.0	20.0	20.0	20.0	7.0	54.4	3.0	0.10	TCMT 16 T3 08
				1.969	*1.850*			*.630*	*.787*	*1.850*	*.787*	*.787*	*.787*	*.276*	*2.142*			*TCMT 3(2.5)2*

Dimensions, mm, pouce

R = à droite, L = à gauche

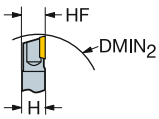
A7 I1 I38 I36

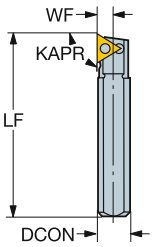
Cartouche CoroTurn® 107 pour le tournage

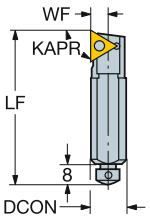
Fixation par vis

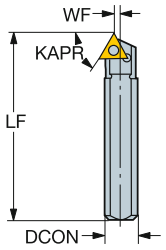
	R/L141.0 (1)	R/L141.0 (2)	R/L140.0 (1)	R/L140.0 (2)
KAPR	90°	90°	60°	60°
PSIR	0°	0°	30°	30°

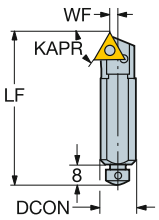








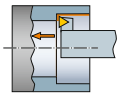
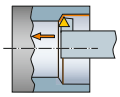






TCMT, TCMX, TCGT, TCGX TCEX

TCMW

	IC	CZC$_{MS}$	DMIN$_2$	OHX	CNSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON	H	LF	WF	HF	Nm	Kg	MIID
	5/32	08	40.0	30.0	0	1	R/L141.0-8-06	8	7.0	30.0	4.0	7.0	0.9	0.02	TCMT 06 T1 02
			1.575	*1.181*		*1*		*.315*	*.276*	*1.181*	*.157*	*.276*			*TCMT 1.2(1.2)0*
	7/32	10	60.0	50.0	0	1	R/L141.0-10-09	10	8.5	50.0	5.1	8.5	0.9	0.04	TCMT 09 02 04
			2.362	*1.969*		*1*		*.394*	*.335*	*1.969*	*.201*	*.335*			*TCMT 1.8(1.5)1*
	1/4	12	78.0	68.0	0	2	R/L141.0-12-11	12	10.5	68.0	6.0	10.5	0.9	0.06	TCMT 11 02 04
			3.071	*2.677*		*2*		*.472*	*.413*	*2.677*	*.236*	*.413*			*TCMT 2(1.5)1*
		16	108.0	98.0	0	2	R/L141.0-16-11	16	14.0	98.0	7.5	14.0	0.9	0.13	TCMT 11 02 04
			4.252	*3.858*		*2*		*.630*	*.551*	*3.858*	*.295*	*.551*			*TCMT 2(1.5)1*
	3/8	20	138.0	128.0	0	2	R/L141.0-20-16	20	17.0	128.0	10.7	17.0	3.0	0.28	TCMT 16 T3 08
			5.433	*5.039*		*2*		*.787*	*.669*	*5.039*	*.421*	*.669*			*TCMT 3(2.5)2*
	5/32	08	40.0	30.0	0	1	R/L140.0-8-06	8	7.0	30.0	1.5	7.0	0.9	0.02	TCMT 06 T1 02
			1.575	*1.181*		*1*		*.315*	*.276*	*1.181*	*.058*	*.276*			*TCMT 1.2(1.2)0*
	7/32	10	60.0	50.0	0	1	R/L140.0-10-09	10	8.5	50.0	1.7	8.5	0.9	0.04	TCMT 09 02 04
			2.362	*1.969*		*1*		*.394*	*.335*	*1.969*	*.067*	*.335*			*TCMT 1.8(1.5)1*
	1/4	12	78.0	68.0	0	2	R/L140.0-12-11	12	10.5	68.0	2.2	10.5	0.9	0.06	TCMT 11 02 04
			3.071	*2.677*		*2*		*.472*	*.413*	*2.677*	*.087*	*.413*			*TCMT 2(1.5)1*
		16	108.0	98.0	0	2	R/L140.0-16-11	16	14.0	98.0	2.2	14.0	0.9	0.13	TCMT 11 02 04
			4.252	*3.858*		*2*		*.630*	*.551*	*3.858*	*.087*	*.551*			*TCMT 2(1.5)1*
	3/8	20	138.0	128.0	0	2	R/L140.0-20-16	20	17.0	128.0	2.4	17.0	3.0	0.28	TCMT 16 T3 08
			5.433	*5.039*		*2*		*.787*	*.669*	*5.039*	*.094*	*.669*			*TCMT 3(2.5)2*

R = à droite, L = à gauche

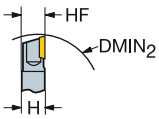
A7 I1 I38 I36

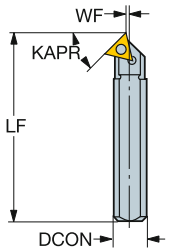
Cartouche CoroTurn® 107 pour le tournage

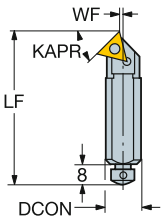
Fixation par vis

	R/L142.0 (1)	R/L142.0 (2)
KAPR	45°	45°
PSIR	45°	45°





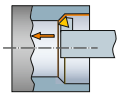






TCMT, TCMX, TCGT, TCGX TCEX

TCMW

	IC	CZC$_{MS}$	DMIN$_2$	OHX	CNSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON	H	LF	WF	HF	Nm	Kg	MIID
	06	5/32	08	40.0	30.0	0	1	R/L142.0-8-06	8	7.0	30.0	0.4	7.0	0.9	0.02	TCMT 06 T1 02
				1.575	*1.181*		*1*		*.315*	*.276*	*1.181*	*.015*	*.276*			*TCMT 1.2(1.2)0*
	7/32	10		60.0	50.0	0	1	R/L142.0-10-09	10	8.5	50.0	-0.2	8.5	0.9	0.04	TCMT 09 02 04
				2.362	*1.969*		*1*		*.394*	*.335*	*1.969*	*-.009*	*.335*			*TCMT 1.8(1.5)1*
	1/4	12		78.0	68.0	0	2	R/L142.0-12-11	12	10.5	68.0	0.5	10.5	0.9	0.06	TCMT 11 02 04
				3.071	*2.677*		*2*		*.472*	*.413*	*2.677*	*.020*	*.413*			*TCMT 2(1.5)1*
		16		108.0	98.0	0	2	R/L142.0-16-11	16	14.0	98.0	0.5	14.0	0.9	0.13	TCMT 11 02 04
				4.252	*3.858*		*2*		*.630*	*.551*	*3.858*	*.020*	*.551*			*TCMT 2(1.5)1*
	3/8	20		138.0	128.0	0	2	R/L142.0-20-16	20	17.0	128.0	-0.7	17.0	3.0	0.28	TCMT 16 T3 08
				5.433	*5.039*		*2*		*.787*	*.669*	*5.039*	*-.028*	*.669*			*TCMT 3(2.5)2*

R = à droite, L = à gauche

 A7

ISO 13399 I1

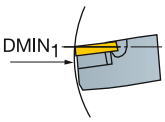
CNSC CXSC I38

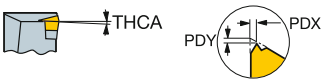
C3 – D C I36

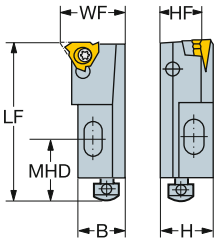
Cartouche CoroThread® 266 pour le filetage au tour

Fixation par vis



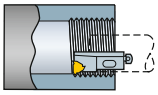




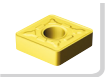




266 R/LL

	IC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	THCA	MHD	Nm	Kg	MIID
							Dimensions, mm, pouce									
	16	3/8	16CA	55	63	0	266R/LKF-16CA-16	20	25	63.0	25.0	16	1	25.0	3.0	0.16	266.LL-16..
				2.165	*2.480*			*.787*	*0.984*	*2.480*	*.984*	*.630*		*.984*			*266.LL-16..*
	22	1/2	20CA	60	70	0	266R/LKF-20CA-22	20	30	70.0	25.0	20	-1	30.0	5.0	0.17	266.LL-22..
				2.362	*2.756*			*.787*	*1.181*	*2.756*	*.984*	*.787*		*1.181*			*266.LL-22..*

N = neutre, R = à droite, L = à gauche

 A7

ISO 13399 I1

CNSC CXSC I38

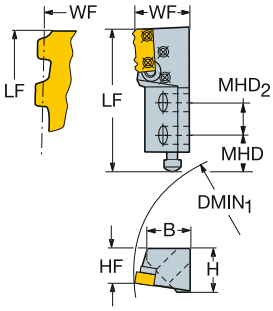
C3 – D C I33

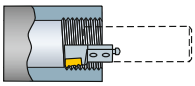
Cartouche T-Max® Twin-Lock pour le filetage au tour

Fixation par levier



R166.39G/L



	SSC	SSC	CZC$_{MS}$	DMIN$_1$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	THCA	Nm	Kg	MIID
	24	24	1832	114	80	0	R466.39KF-1832-24	25	24	80.0	30.0	18	1	1.7	0.29	R166.39L-24..
				4.488	*3.150*			*.984*	*0.945*	*3.150*	*1.181*	*.709*				*R166.39L-24..*

R = à droite, L = à gauche

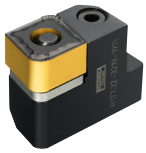
A7 I1 I38 I34

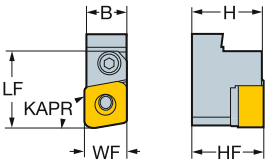
Cartouche pour le tournage

Fixation par levier

Cartouche pour le reprofilage de roues de chemin de fer

KAPR 90°
PSIR 0°







CNMX

						Dimensions, mm, pouce							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
19	3/4	L3219	35.0	0	R/L177.32-3219-1911	18.6	32.0	35.0	19.1	32.0	10.0	0.13	CNMX 19 11 40
			1.378			.732	1.260	1.378	.752	1.260			CNMX 19 11 40

R = à droite, L = à gauche

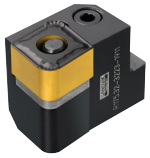
A96 I1 I38 I34

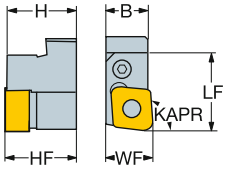
Cartouche pour le tournage

Fixation par levier

Cartouche pour le reprofilage de roues de chemin de fer

KAPR 95°
PSIR -5°







CNMX

						Dimensions, mm, pouce							
	IC	CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
19	3/4	R3223	35.9	0	R/L175.32-3223-1911	22.6	32.0	35.9	19.1	32.0	5.0	0.14	CNMX 19 11 40
			1.413			.890	1.260	1.413	.752	1.260			CNMX 19 11 40

R = à droite, L = à gauche

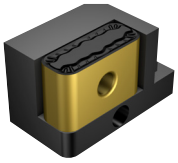
A96 I1 I38 I34

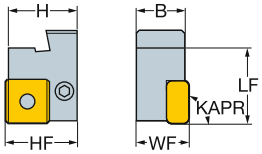
Cartouche pour le tournage

Fixation par levier

Cartouche pour le reprofilage de roues de chemin de fer

KAPR 90°
PSIR 0°









LNMX

	CZC$_{MS}$	OHX	CNSC	Référence de commande	Dimensions, mm, pouce B	H	LF	WF	HF	Nm	Kg	MIID
19	L3223	35.0	0	R/L175.32-3223-19	22.6	32.0	35.0	23.0	32.0	5.0	0.13	LNMX 19 19 40
	R3223	1.378			.890	1.260	1.378	.906	1.260			LNMX 19 19 40
30	R3223	35.0	0	R/L175.32-3223-30	22.6	32.0	35.0	23.0	32.0	5.0	0.14	LNMX 30 19 40
	R3223	1.378			.890	1.260	1.378	.906	1.260			LNMX 30 19 40

R = à droite, L = à gauche

 A95

ISO 13399 I1

CNSC CXSC I38

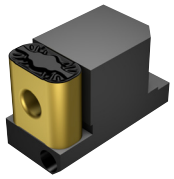
C3 – D C I34

Cartouche pour le tournage

Fixation par levier

Cartouche pour le reprofilage de roues de chemin de fer

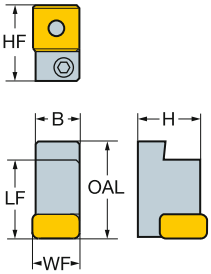
KAPR 90°
PSIR 0°







LNMX



						Dimensions, mm, pouce							
		CZC_{MS}	OHX	CNSC	Référence de commande	B	H	LF	WF	HF	Nm	Kg	MIID
19	19	R3219	35.0	0	R/L177.32-3219-19	18.6	32.0	35.0	19.1	32.0	5.0	0.12	LNMX 19 19 40
			1.378			.732	1.260	1.378	.752	1.260			LNMX 19 19 40

R = à droite, L = à gauche

A94 I1 I38 I34

Comment choisir l'outil ?

1 Sélection d'une taille d'accouplement

- Sélectionner la bonne taille d'accouplement sur la page de commande

2 Choix d'une unité de serrage

- Utiliser la vue d'ensemble du système pour choisir un cône de base en fonction du type de machine.

3 Choisir le système modulaire SL ou les unités de coupe intégrées

4 Ajouter une allonge si nécessaire

Symboles de références des pages

ISO 13399 Explication des paramètres ISO 13399

CNSC CXSC Informations sur l'adduction de liquide de coupe

C3 – D C Codification

Unités de serrage adaptées à la machine

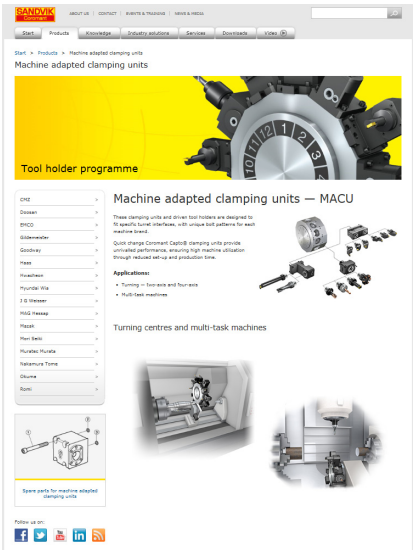
Ces unités de serrage et porte-outils entraînés conviennent à des interfaces de tourelles spécifiques.

Les unités de serrage Coromant Capto® à changement rapide apportent des performances inégalées qui garantissent une exploitation optimisée de la machine grâce à des temps de montage et de production réduits.





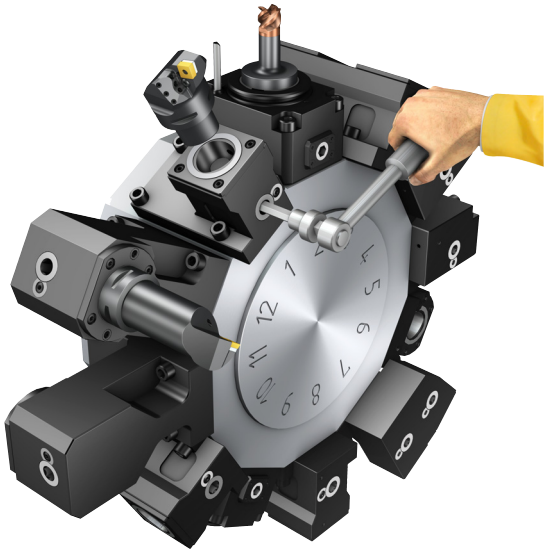




Catalogues par machines disponibles sur notre site Internet

http://www.sandvik.coromant.com/en-gb/products/machine-adapted-clamping-units/pages/default.aspx

Gamme



Ces unités de serrage et porte-outils entraînés conviennent à des interfaces de tourelles spécifiques.

Centres de tournage avec option de fraisage

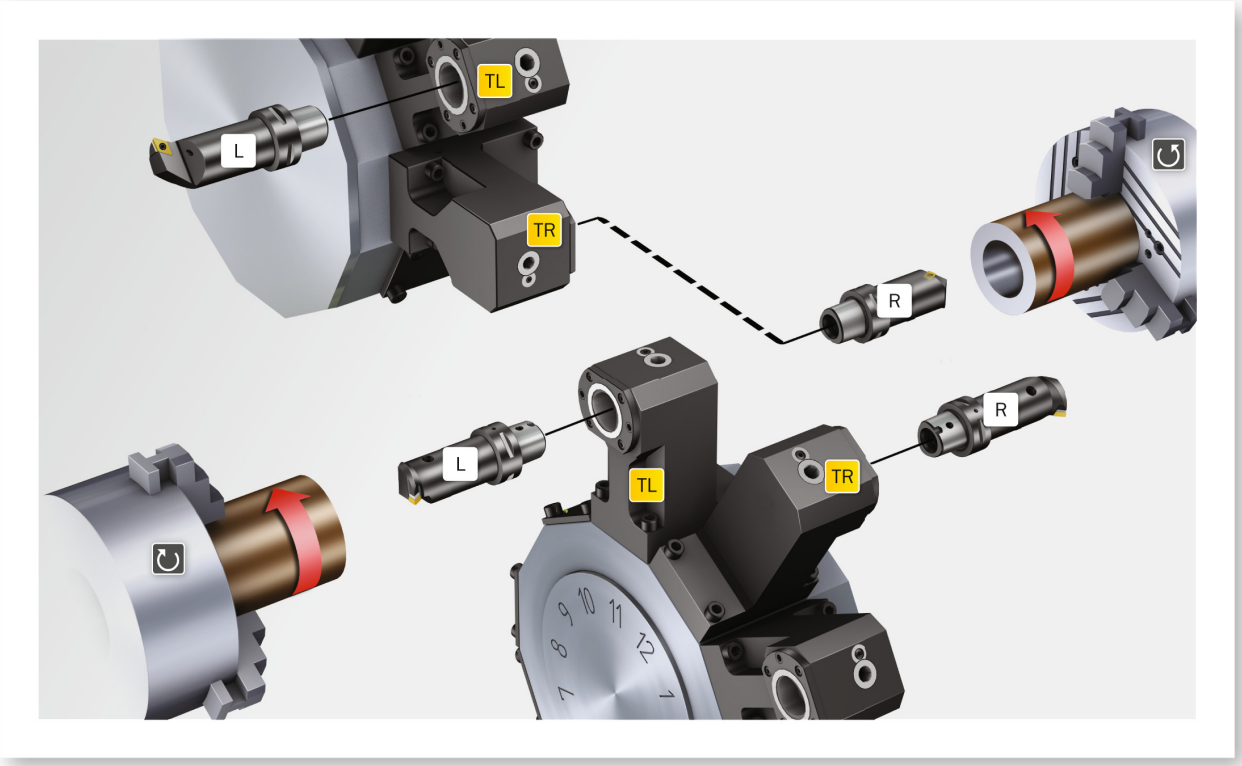
Machine	Modèle	Interface
Doosan	Puma TT1500, 1800 MS/SY Puma 230-280 M/MS, Puma 1500-2500 M/MS, Puma TLO2000, 2500M, Lynx 300 M	BT55A
Doosan	Puma 2100, 2600, 3100 M/MS/Y/SY, TT2000, 2500 MS/SY, MX2000, 2500, 2600 T/ST/SY, 300 M/MS	BT65A
Doosan	Puma 400, 480M/LM V550 M, VT750 M, M-2SP	BT75A
Doosan	Puma 600/700/800 LM VT900 M	BT85A
Gildemeister	CTX Beta 4A, 4A TC, V6, CTX Gamma V10 (Trifix®)	GM40V
Hwacheon	Cutex-160 MC/SMC	BT55A
Hwacheon	Hi-Tech 200 MC, Hi-Tech 200 MC, Hi-Tech 450, T2	BT65A
Hwacheon	Hi-Tech 550 MC, VT 550 MC	BT75A
Hwacheon	Hi-Tech 850 MC/YMC, VT 1150 MC	BT85A
Hyundai Wia	L230 LMSA	BT55A
Hyundai Wia	L300 M/MS, L2100 SY, LM2000, 2500, SKT250, 300 M/MS, SKT200, 250 TT M/MS/SY	BT65A
Hyundai Wia	L400 MA/MC/LMC, LV800RM / SKT-V80RM, SKT400M	BT75A
Hyundai Wia	L600, 700 M/LM, SKT600, 700 LM	BT85A
Mazak	QTN200, 250M, MS, MSY	MZ40V
Mazak	Hyper Quadrex 200MSY, MuilotiPlex 6200, 6250Y	MZ40X
Mazak	QTN 300, 350, 400, 450M, MY, Hyper Quadrex 450M, STN 500, 550M, MTN 900M	MZ50V
Mazak	QTN 200M, 250M	MZ68A
Mazak	QTS 200M, 250M	MZ68B
Mazak	QTS 300M, 350M	MZ80A
Mazak	Cybertech Turn 4500/5500M, MT, MTN1600	MZ-F
Mori Seiki	DuraTurn 2050, 2550 MC, NL 1500, 2000 (20stn), NT 1000, 3100, 3150, 3200, NTX 1000, 2000, NZ/NZX 1500, 2000	MS40A
Mori Seiki	NL, NLX 1500-3000 MC/ Y/ SMC/ CY and NZL 2500	MS60A
Mori Seiki	NZX 4000	MS75A
Mori Seiki	NZX 6000	MS110A
Nakamura	WT-150, 250 II, Super NTJ, NTM3, NTJX, SC-200, 250, TW-10, 20 (16stn)	NA55A
Nakamura	WT-300, Super NTX, TW-20 (12stn), SC-300	NA65A
Nakamura	TW-30, SC-450, STW-40	NA75A
Okuma	LT 2000 EX, M, MY (16 stn)	OK55A
Okuma	LB2000, 2500, 3000 EX	OK60A
Okuma	LB4000 EX	OK60B
Okuma	LT3000 EX, M, MY	OK60C

Centres de tournage sans option de fraisage

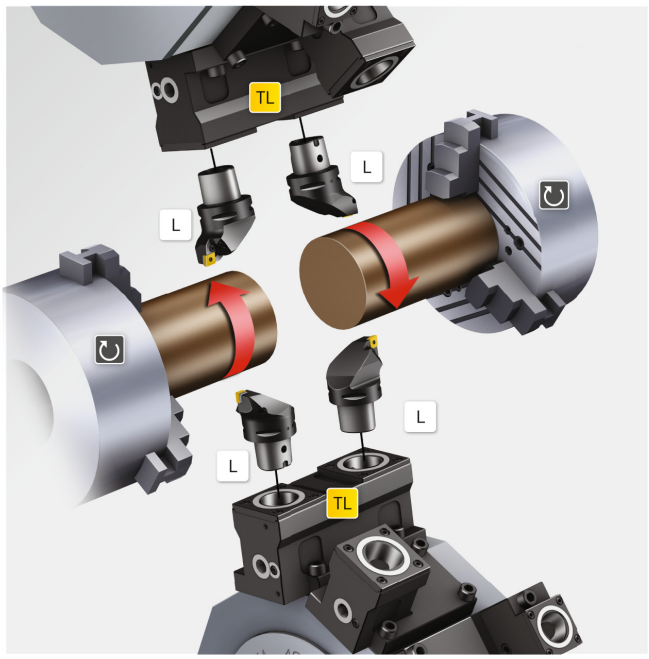
Machine	Modèle	Interface
Doosan	Puma 2100, 2600, 3100	DO-A
Doosan	Puma 400A, 400B, 400LA, 400LB	DO-B
Doosan	Puma 480, 480L, 600, 600L, 700, 700L, 800, 800L	DO-C
Mazak	QTS 200	MZ-A
Mazak	QTN 150, 200, 250, 300, 350, Quick Turn 18 (8 STN), QTS 300, 350	MZ-B
Mazak	QTN 400, 450, Megaturn Nexus 900	MZ-C
Mazak	Slant Turn 50, STN 500, 550 (metric)	MZ-D
Mazak	Slant Turn 60, 80, STN600, (STN800)	MZ-E
Mazak	Cybertech Turn 4500/5500M, MT, MTN1600	MZ-F
Mazak	Slant Turn 50, STN 500, 550 (inch)	MZ-G
Mazak	Slant Turn 60, 80, STN600, (STN800) inch	MZ-H
Mori Seiki	DuraTurn 2030, 2050, 2550, NLX 2500, (CMZ TC 15 - 35, TL 20, 25)	MS-A
Mori Seiki	SL400, SL403, SL45	MS-B
Mori Seiki	SL65, SL600, SL603, SL75	MS-C
Murata	MW120	MA-A
Murata	MW200	MA-B
Okuma	SpaceTurn LB2000	OK-A
Okuma	LB/LU2500, 3000, 4000 EX, LU25, Captain L470, LB15, LB400, Genos L400	OK-B
Okuma	LU35, LB35	OK-E
Okuma	LU45, LB45	OK-F

Comment choisir une unité de serrage VDI

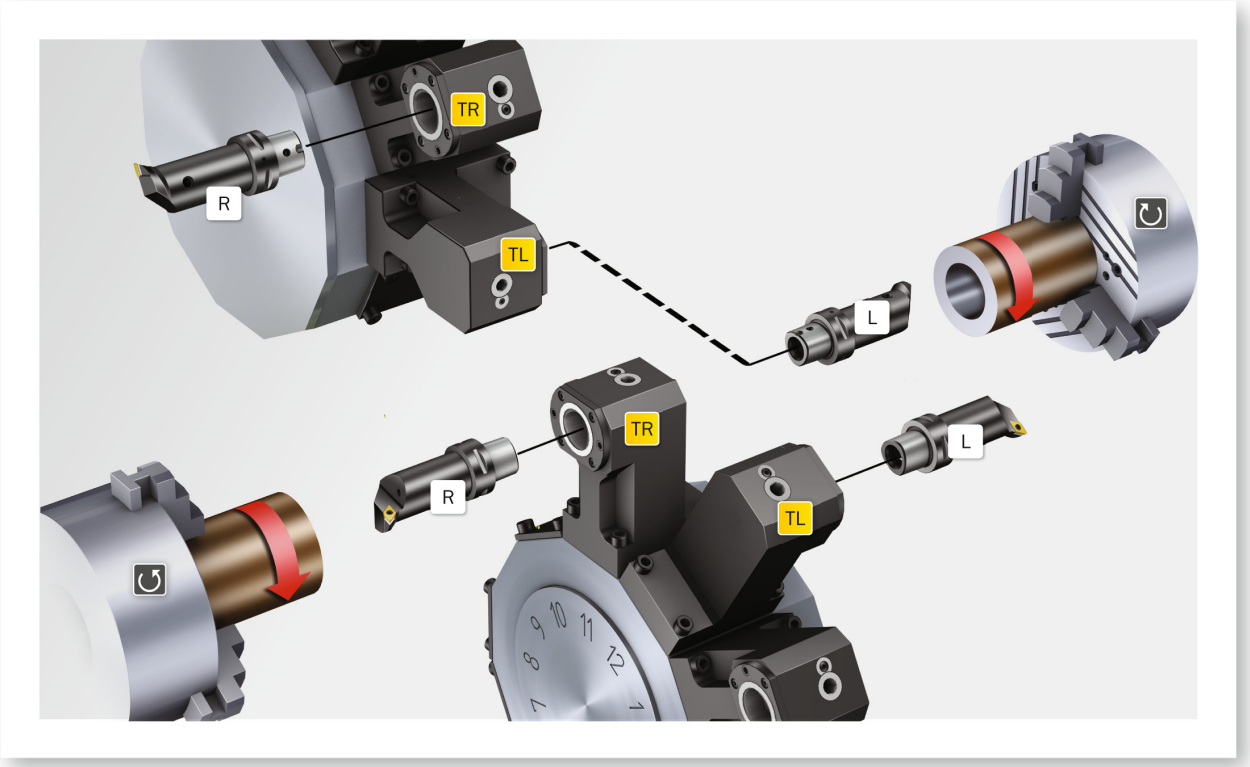
Montage intérieur



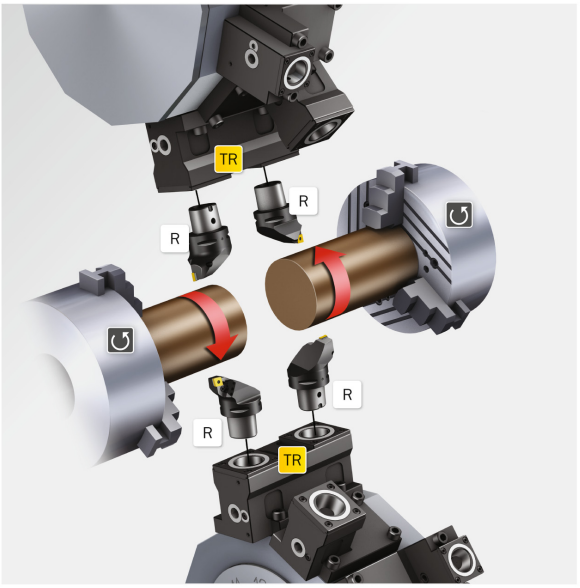
Montage extérieur



Montage intérieur



Montage extérieur



R Unité de coupe à droite

L Unité de coupe à gauche

TR Unité de serrage à droite

TL Unité de serrage à gauche

Rotation de broche en sens horaire (M04)

Rotation de broche en sens anti horaire (M03)

Quels porte-outils CBI utiliser avec les machines Mazak MZ68A, MZ68B, MZ80A et MZ50V

CBI	Interface de tourelle MZ50V Modèle de machine				
Référence	Quick Turn Nexus (-II), 300, 350, 400, 450 M, MY	Hyper Quadrex 450 M	Slant Turn Nexus 500, 500 M	Mega Turn Nexus 900 M	
C6-TR/LE-MZ50V	x	x	x	x	
C6-TR/LI-MZ50V	x	x	x	x	
C5-DNE-MZ50V-E	x	x	x	x	
C5-DNE-MZ50V-I	x	x	x	x	
C5-DNI-MZ50V-E	x	x	x	x	
C5-DNI-MZ50V-I	x	x	x	x	

CBI	Mazak Slant Turn 50 et Slant Turn 60 Modèle de machine				
Référence	Slant turn 50, 450 Cotes métriques	Slant turn 60, 80 Cotes métriques	Slant turn 50, 450 pouce	Slant turn 60 pouce	
SBB-60-MZ-ST50	x				
SBB-60-MZ-ST60		x			
A-SBB-25-MZ-ST50			x		
A-SBB-25-MZ-ST60				x	

Quel porte-outil CBI s'adapte à quelle machine Mori Seiki pour MS 40A, MS 60A, MS 75A et MS 110A

CBI	Interface de tourelle MS40A Modèle de machine				
Référence	DuraTurn 2050, 2550 MC	NL 1500, 2000 (20 stn.)	NT 1000, NTX 1000, 2000	NT 3100, 3150, 3200	NZ, NZX 1500, 2000
C4-TR/LE-MS40A	x	x	x	x	x
C4-TR/LE-MS40A-DT		x	x	x	x
C4-TR/LE-MS40A-YT		x			x
C4-TR/LI-MS40A	x	x	x	x	x
C4-TR/LI-MS40A-DT		x		x	x
C4-TR/LI-MS40A-SS			x		
C4-TR/LI-MS40A-YT		x			x
C3-DNE-MS40A-I	x	x	x	x	x
C4-DNE-MS40A-E	x	x	x	x	x
C4-DNI-MS40A-E	x	x	x	x	x
C4-DNI-MS4OA-I	x	x	x	x	x
APB-TNE-MS40A-25	x	x	x	x	x

CBI	Interface de tourelle MS60A Modèle de machine			
Référence	NL, NLX 1500-3000 (10/12 stn.) (MC/ Y/ SMC/ SY)	NT 4200, 4250 (12 stn.)	NT 4300, 5400 (10 stn.)	NZL 2500
C4-TR/LE-MS60A	x	x	x	x
C5-TR/LE-MS60A	x	x	x	x
C4-TR/LE-MS60A-DT	x	x	x	
C5-TR/LE-MS60A-DT	x	x	x	
C4-TR/LE-MS60A-YT	x			x
C4-TR/LI-MS60A	x			x
C5-TR/LI-MS60A	x			x
C5-TR/LI-MS60A-DT	x			
C4-TR/LI-MS60A-SS	x			x
C5-TR/LI-MS60A-SS	x			x
C4-TR/LI-MS60A-XT	x			x
C4-DNE-MS60A-E	x	x	x	x
C4-DNE-MS60A-I	x	x	x	x
C5-DNE-MS60A-E	x	x	x	x
C4-DNI-MS60A-E	x	x	x	x
C4-DNI-MS6OA-I	x	x	x	x
C5-DNI-MS60A-E	x	x	x	x
C5-DNI-MS60A-I	x	x	x	x
APB-TNE-MS60A-25	x	x	x	x

CBI	Interface de tourelle MS75A Modèle de machine				
Référence	NZX 4000				
C6-TR/LE-MS75A	x				
C6-TR/LI-MS75A	x				
C5-DNE-MS75A-E	x				
C5-DNE-MS75A-I	x				
C5-DNI-MS75A-E	x				

CBI	Interface de tourelle MS110A Modèle de machine				
Référence	NZX 6000				
C6-TR/LE-MS110A	x				
C6-TR/LI-MS110A	x				
C6-DNE-MS110A-E	x				
C6-DNE-MS110A-I	x				
C6-DNI-MS110A-E	x				
C6-DNI-MS110A-I	x				

Quel porte-outil BMT convient à votre machine ?

CBI	BMT65				
Référence	Doosan Puma 2100, 2600, 3100 M/MS/ Y/SY 12ST BMT65	Doosan Puma 2100, 2600 M/MS/Y/ SY 24ST BMT65	Doosan Puma TT2000, 2500 MS/SY	Doosan Puma MX2000, 2500, 2600 T/ST/SY	Doosan Puma 300 M/MS
C4-TR/LE-BT65A	x	x			x
C4-TR/LE-BT65A-DT	x	x	x	x	x
C4-TR/LE-BT65A-TT		x			
C4-TR/LE-BT65A-YT	x	x	x		
C4-TR/LI-BT65A	x	x			
C4-TR/LI-BT65A-SS	x	x			
C4-DNE-BT65A-E	x	x	x	x	x
C4-DNE-BT65A-I	x	x	x	x	x
C4-DNI-BT65A-E	x	x	x	x	
C4-DNI-BT65A-I	x	x	x	x	
APB-TNE-BT65A-25	x	x	x	x	x

CBI	BMT75				
Référence	Doosan Puma 400, 480 M/LM	Doosan Puma V550 M	Doosan Puma VT750 M, M-2SP		
C5-TR/LE-BT75A	x	x	x		
C5-TR/LI-BT75A	x	x			
C5-DNE-BT75A-E	x	x	x		
C5-DNE-BT75A-I	x	x	x		
C5-DNI-BT75A-E	x	x			
C5-DNI-BT75A-I	x	x			

CBI	BMT85				
Référence	Doosan Puma 600, 700, 800 M	Doosan Puma VT900 M			
C6-TR/LE-BT85A	x	x			
C6-TR/LI-BT85A	x	x			
C6-DNE-BT85A-E	x	x			
C6-DNE-BT85A-I	x	x			
C6-DNI-BT85A-E	x	x			
C6-DNI-BT85A-I	x	x			

Quel porte-outil BMT convient à votre machine ?

CBI	BMT65			
Référence	Hwacheon Cutex 240 MC/ SMC	Hwacheon Hi-Tech 200 MC	Hwacheon Hi-Tech 450 MC/SMC/YMC/YSMC	Hwacheon T2 MC/SMC/YMC/YSMC
C4-TR/LE-BT65A	x	x	x	x
C4-TR/LE-BT65A-DT	x			x
C4-TR/LE-BT65A-TT				
C4-TR/LE-BT65A-YT			x	x
C4-TR/LI-BT65A	x		x	x
C4-TR/LI-BT65A-SS	x		x	x
C4-DNE-BT65A-E	x	x	x	x
C4-DNE-BT65A-I	x	x	x	x
C4-DNI-BT65A-E				
C4-DNI-BT65A-I				
APB-TNE-BT65A-25	x	x	x	x

CBI	BMT75			
Référence	Hwacheon Hi-Tech 550 MC	Hwacheon VT 550 MC		
C5-TR/LE-BT75A	x			
C5-TR/LI-BT75A	x			
C5-DNE-BT75A-E	x	x		
C5-DNE-BT75A-I	x	x		
C5-DNI-BT75A-E	x			
C5-DNI-BT75A-I	x			

CBI	BMT85			
Référence	Hwacheon Hi-Tech 850 MC/ YMC	Hwacheon VT 1150 MC		
C6-TR/LE-BT85A				
C6-TR/LI-BT85A				
C6-DNE-BT85A-E	x	x		
C6-DNE-BT85A-I	x	x		
C6-DNI-BT85A-E	x			
C6-DNI-BT85A-I	x			

Quel porte-outil BMT convient à votre machine ?

CBI	BMT65				
Référence	Hyundai Wia L300 M/MS	Hyundai Wi L2100 SY	Hyundai Wia LM2000, 2500 TTM/TTMS/TTSY	Hyundai Wia SKT250, 300 M/MS	Hyundai Wia SKT200, 250 TTM/MS/SY
C4-TR/LE-BT65A	x	x	x	x	x
C4-TR/LE-BT65A-DT	x		x	x	x
C4-TR/LE-BT65A-TT					
C4-TR/LE-BT65A-YT		x	x		x
C4-TR/LI-BT65A	x		x	x	x
C4-TR/LI-BT65A-SS			x		x
C4-DNE-BT65A-E	x	x	x	x	x
C4-DNE-BT65A-I	x	x	x	x	x
C4-DNI-BT65A-E	x		x	x	x
C4-DNI-BT65A-I	x		x	x	x
APB-TNE-BT65A-25	x	x	x	x	x

CBI	BMT75			
Référence	Hyundai Wia L400 MA/MC/ LMC	Hyundai Wia LV800RM / SKT-V80RM	Hyundai Wia SKT400M	
C5-TR/LE-BT75A				
C5-TR/LI-BT75A		x		
C5-DNE-BT75A-E	x	x	x	
C5-DNE-BT75A-I	x	x	x	
C5-DNI-BT75A-E		x		
C5-DNI-BT75A-I		x		

CBI	BMT85			
Référence	Hyundai Wia L600, 700 M/ LM	Hyundai Wia SKT600, 700 LM		
C6-TR/LE-BT85A				
C6-TR/LI-BT85A				
C6-DNE-BT85A-E	x	x		
C6-DNE-BT85A-I	x	x		
C6-DNI-BT85A-E	x	x		
C6-DNI-BT85A-I	x	x		

Quel porte-outil CBI s'adapte aux machines Nakamura-Tome NA55A et NA65A

CBI	Nakamura Tome NA55A				
Référence	Nakamura-Tome WT-150, WT-250 II	Nakamura-Tome Super NTJ, NTM[3]	Nakamura-Tome Super NTJX	Nakamura-Tome SC-200, SC-250	Nakamura-Tome TW-10, TW-20 (16 stn.)
C4-TR/LE-NA55A	x	x	x	x	x
C4-TR/LE-NA55A-DT	x	x		x	
C4-TR/LI-NA55A	x	x		x	x
C3-DNE-NA55-E	x	x	x	x	x
C3-DNE-NA55-I	x	x	x	x	x
C3-DNI-NA55A-E	x	x		x	x
C3-DNI-NA55A-I	x	x		x	x

CBI	Nakamura Tome NA65A				
Référence	Nakamura-Tome WT-300	Nakamura-Tome Super NTX	Nakamura-Tome TW-20 (12 stn.)	Nakamura-Tome SC-300	
C4-TR/LE-NA65A	x	x	x	x	
C4-TR/LE-NA65A-DT	x	x		x	
C4-TR/LI-NA65A	x	x	x	x	
C4-TR/LI-NA65A-SS	x	x	x	x	
C4-DNE-NA65A-E	x	x	x	x	
C4-DNE-NA65A-I	x	x	x	x	
C4-DNI-NA65A-E	x	x	x	x	
C4-DNI-NA65A-I	x	x	x	x	

Porte-outils CBI spécifiques pour Okuma 55A, Okuma 60A, 60B et 60C

CBI	Okuma OK55A				
Référence	Okuma LT 2000 EX M, MY (16 stn.)				
C4-TR/LE-OK55A	x				
C4-TR/LE-OK55A-DT	x				
C4-TR/LI-OK55A	x				
C3-DNE-OK55A-E	x				
C3-DNE-OK55A-I	x				
C3-DNI-OK55A-E	x				
C3-DNI-OK55A-I	x				

CBI	Okuma OK60A				
Référence	Okuma LB 2000 EX M/MY/MW	Okuma LB 2500 EX M	Okuma LB 3000 EX M/MY/MW/MYW	Okuma LU 3000 EX M	
C4-TR/LE-OK60A	x	x	x	x	
C4-TR/LE-OK60A-DT	x		x	x	
C4-TR/LE-OK60A-YT	x		x	x	
C4-TR/LI-OK60A	x	x	x		
C4-TR/LI-OK60A-SS	x		x		
C4-DNE-OK60A-E	x	x	x		
C4-DNE-OK60A-I	x	x	x		
C4-DNI-OK60A-E	x	x	x		
C4-DNI-OK60A-I	x	x	x		
APB-TNE-OK60A-25	x	x	x		

CBI	Okuma OK60B				
Référence	Okuma LB 4000 EX M, MY				
C5-TR/LE-OK60B	x				
C5-TR/LI-OK60B	x				
C4-DNE-OK60B-E	x				
C4-DNE-OK60B-I	x				
C4-DNI-OK60B-E	x				
C4-DNI-OK60B-I	x				

CBI	Okuma OK60A/C				
Référence	LT3000 EX M, MY				
C4-TR/LE-OK60A	x				
C4-TR/LE-OK60A-DT	x				
C4-TR/LE-OK60A-YT	x				
C4-TR/LI-OK60C	x				
C4-TR/LI-OK60C-DT	x				
C4-DNE-OK60C-E	x				
C4-DNE-OK60C-I	x				
C4-DNI-OK60C-E	x				
C4-DNI-OK60C-I	x				
APB-TNE-OK60A-25	x				

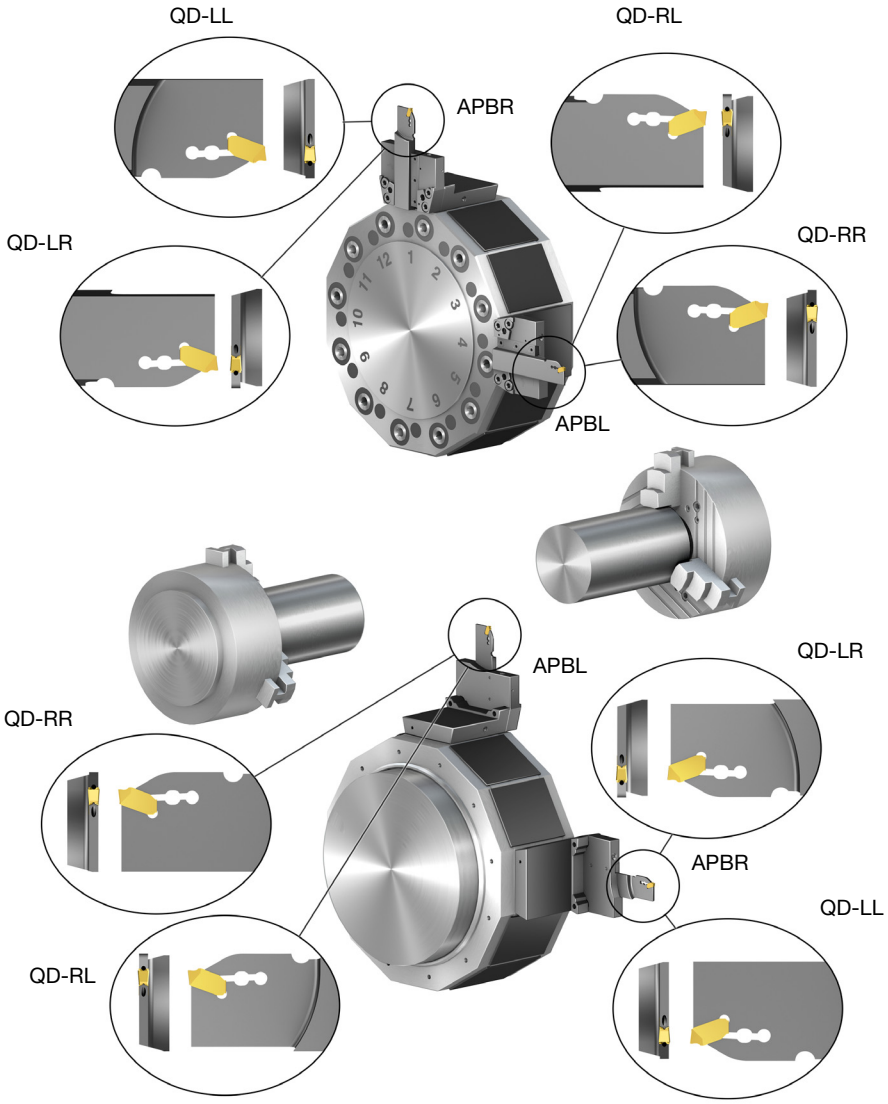
VDI

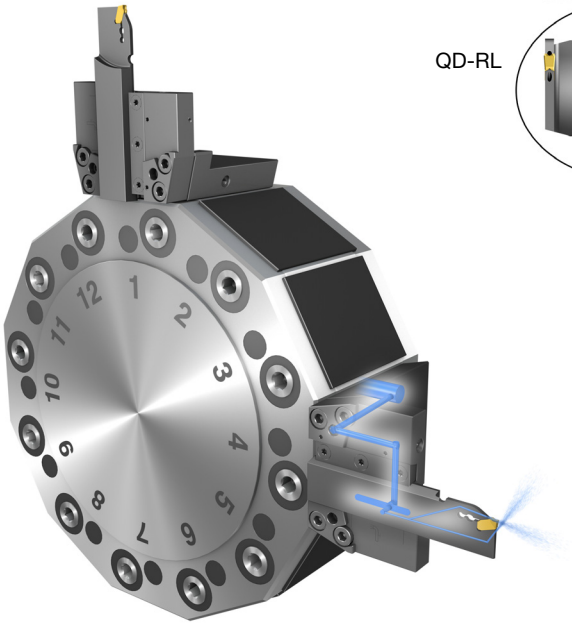
Comment choisir le bon outil

Sens de l'outil

Axial
VDI
Lame

Comment choisir le bon outil
Version à droite ou version à gauche
Outils et adaptateurs





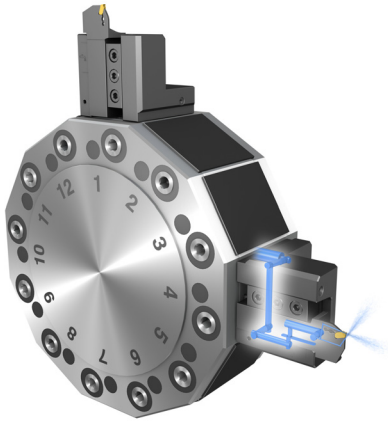
VDI

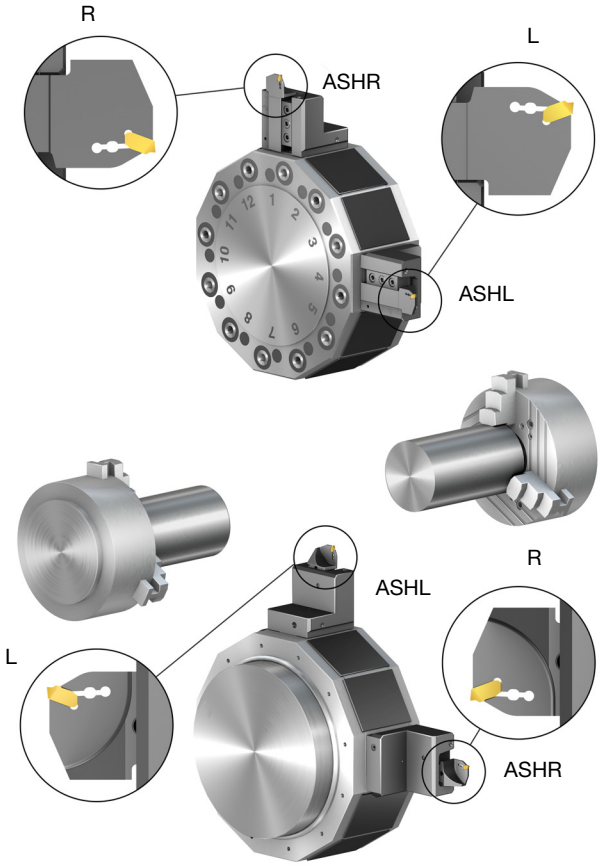
Comment choisir le bon outil

Sens de l'outil

Axial
VDI
Manche QS

Comment choisir le bon outil
Version à droite ou version à gauche
Outils et adaptateurs

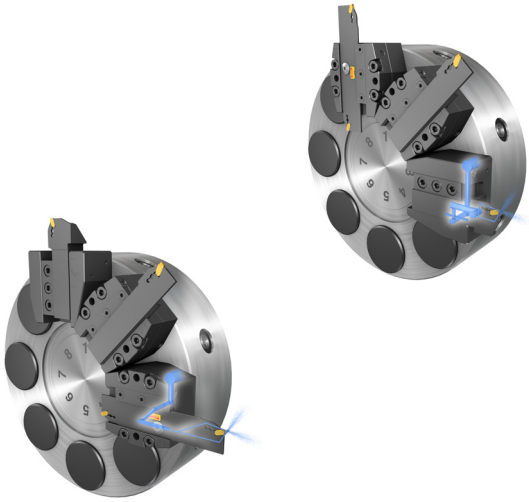


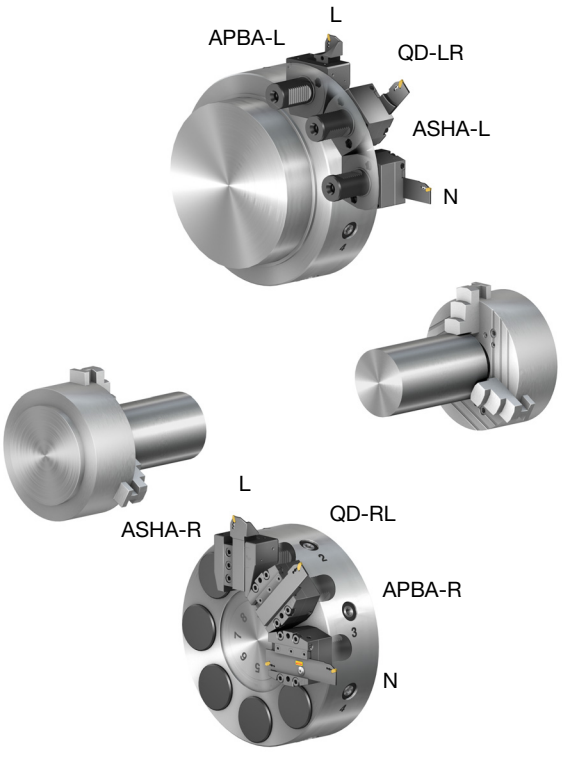


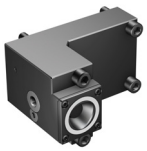
Sens de l'outil

Radial
VDI Lame
Manche QS

Comment choisir le bon outil
Version à droite ou version à gauche
Outils et adaptateurs





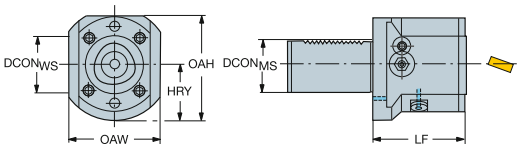
Interface côté machine		Unité de serrage				
		 **Coromant Capto® tournage extérieur**	 **Manche rectangulaire Pour le tournage extérieur**	 **Manche cylindrique Pour le tournage intérieur**	 **Coromant Capto® tournage intérieur**	 **Lame**
VDI	Page		F21			F24
BMT	Page	F43		F49	F47	F46
CDI 80	Page		F38	F41		F39
Doosan	Page	F52			F53	
Gildemeister	Page	F54			F55	
Mazak	Page	F58		F69	F64	F63
Mori Seiki	Page	F77			F81	F80
Murata	Page	F88			F89	
Nakamura Tome	Page	F90			F91	
Okuma	Page	F95			F100	F98
Manche rectangulaire	Page	F28				
Queue cylindrique	Page				F30	

Interface côté machine	Unité de serrage			
				
	Manche rectangulaire	**Queue cylindrique**	**Porte-outils angulaires entraînés Coromant Capto®**	**Porte-outils droits entraînés Coromant Capto®**
VDI Page		F18		
BMT Page			F51	F50
CDI 80 Page	F38	F41		F42
Doosan Page				
Gildemeister Page			F57	F56
Mazak Page			F71	F70
Mori Seiki Page			F87	F86
Murata Page				
Nakamura Tome Page			F93	F92
Okuma Page			F104	F103
Manche rectangulaire Page				
Queue cylindrique Page				

VDI to Coromant Capto®clamping unit

Interface côté machine VDI selon DIN 69880





Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	HRY	CP Bar/PSI	Nm	Kg
30	C3	6	2	C3-R/LC2030-00060M	30	32	60	0	0	50	61	34	80	35	1.0
40	C4	6	2	C4-R/LC2040-00075M	40	40	75	0	0	75	75	41	80	50	2.2
	C5	6	2	C5-R/LC2040-00085M	40	50	85	0	0	75	82	41	80	70	3.2
50	C4	6	2	C4-R/LC2050-00065M	50	40	65	0	0	70	83	49	80	50	2.2
	C5	6	2	C5-R/LC2050-00085M	50	50	85	0	0	83	90	49	80	70	3.2
60	C5	6	2	C5-R/LC2060-00075M	60	50	75	0	0	80	100	58	80	70	5.7
	C6	6	2	C6-R/LC2060-00095	60	63	95	0	0	84	111	58	80	90	6.1

R = à droite, L = à gauche

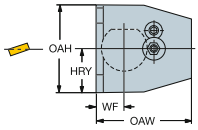
ISO 13399 I1

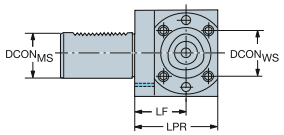
CNSC CXSC I38

VDI to Coromant Capto®clamping unit

Interface côté machine VDI selon DIN 69880







Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	HTB	HRY	CP Bar/PSI	Nm	Kg
30	C3	6	2	**C3-R/LC2030-41020M**	30	32	60	41	20	0	74	57	38	30	80	35	2.1
	C3	6	2	**C3-R/LC2030-41030M**	30	32	60	41	30	0	74	57	41	30	80	35	2.2
40	C4	6	2	**C4-R/LC2040-51030M**	40	40	75	51	30	0	86	75	54	38	80	50	3.2
	C4	6	2	**C4-R/LC2040-51040M**	40	40	75	51	40	0	86	75	60	38	80	50	3.2
	C5	6	2	**C5-R/LC2040-53030M**	40	50	85	53	30	0	99	82	47	41	80	70	5.7
	C5	6	2	**C5-R/LC2040-53040M**	40	50	85	53	40	0	99	82	53	41	80	70	5.7
50	C5	6	2	**C5-R/LC2050-53030M**	50	50	85	53	30	0	99	86	59	43	80	70	5.7
	C5	6	2	**C5-R/LC2050-53040M**	50	50	85	53	40	0	99	86	65	43	80	70	5.7
60	C5	6	2	**C5-R/LC2060-43040M**	60	50	75	43	40	0	99	94	76	53	80	70	5.7
	C6	6	2	**C6-R/LC2060-53040**	60	63	95	53	40	0	122	105	70	53	80	90	6.0

R = à droite, L = à gauche

Nota ! Serrer la vis avec une clé dynamométrique. Informations en page H19.

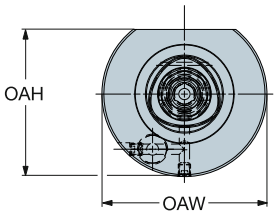
VDI to Coromant Capto®clamping unit

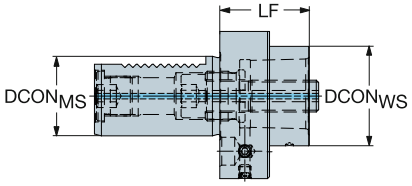
Interface côté machine VDI selon DIN 69880

Coromant Capto®

Serrage par vis centrale







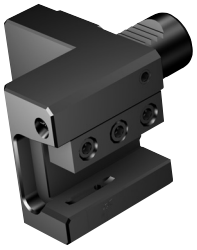
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
40	C4	7	1	C4-NC3000-V40-030	40	40	30	0	0	83	74	80	1.4
					1.575	*1.575*	*1.181*	*.000*	*.000*	*3.268*	*2.913*	*1160*	
	C5	7	1	C5-NC3000-V40-045	40	50	45	0	0	83	74	80	1.4
					1.575	*1.969*	*1.772*	*.000*	*.000*	*3.268*	*2.913*	*1160*	
50	C6	7	1	C6-NC3000-V50-070	50	63	70	0	0	98	84	80	2.8
					1.969	*2.480*	*2.756*	*.000*	*.000*	*3.858*	*3.307*	*1160*	
	C8	7	1	C8-NC3000-V50-100	50	80	100	0	0	98	90	80	4.3
					1.969	*3.150*	*3.937*	*.000*	*.000*	*3.858*	*3.543*	*1160*	
60	C8	7	1	C8-NC3000-V60-085	60	80	85	0	0	123	104	80	5.9
					2.362	*3.150*	*3.346*	*.000*	*.000*	*4.843*	*4.094*	*1160*	

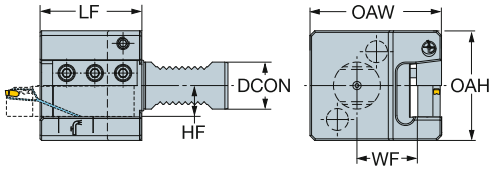
ISO 13399 I1

CNSC CXSC I38

Adaptateur VDI vers manche rectangulaire

Interface côté machine selon DIN 69880





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADW	CP Bar/PSI	kg
30	20 x 20	7	6	**ASHR/L-VDI30-20-HP**	30	65	65	34	20	84	70	129	54	80	1.7
					1.181	*2.559*	*2.559*	*1.339*	*.787*	*3.307*	*2.756*	*5.079*	*2.126*	*1160*	
40	25 x 25	7	6	**ASHR/L-VDI40-25-HP**	40	85	85	25	25	92	88	134	50	80	3.2
					1.575	*3.346*	*3.346*	*.984*	*.984*	*3.622*	*3.465*	*5.276*	*1.969*	*1160*	

R = à droite, L = à gauche

CZC_{WS} correspond à CZC_{MS} sur l'outil

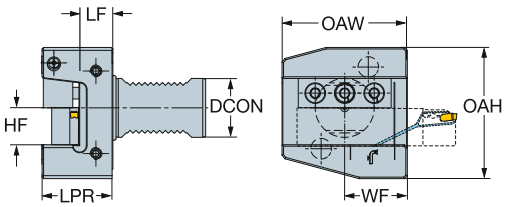
ISO 13399 I1

CNSC CXSC I38

Adaptateur VDI vers manche rectangulaire

Interface côté machine selon DIN 69880





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI
30	20 x 20	7	6	**ASHA-R/L-VDI30-20-HP**	30	35	15	35	20	70	73	80
					1.181	*1.398*	*.610*	*1.378*	*.787*	*2.756*	*2.874*	*1160*
40	25 x 25	7	6	**ASHA-R/L-VDI40-25-HP**	40	48	23	42	25	85	89	80
					1.575	*1.890*	*.906*	*1.673*	*.984*	*3.346*	*3.504*	*1160*
50	25 x 25	7	6	**ASHA-R/L-VDI50-25-HP**	50	48	23	50	25	100	110	80
					1.969	*1.890*	*.906*	*1.969*	*.984*	*3.937*	*4.331*	*1160*

R = à droite, L = à gauche

CZC_{WS} correspond à CZC_{MS} sur l'outil

ISO 13399 I1

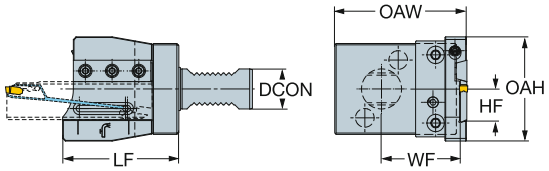
CNSC CXSC I38

SANDVIK Coromant

Adaptateur VDI vers lame

Interface côté machine selon DIN 69880





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	kg
25	21	1	2	APBR/L-VDI25-21-HP	25	80	50	21	84	73	80	1.5
					.984	*3.150*	*1.988*	*.843*	*3.307*	*2.874*	*1160*	
30	21	1	2	APBR/L-VDI30-21-HP	30	80	58	21	97	73	80	1.6
					1.181	*3.150*	*2.303*	*.843*	*3.819*	*2.874*	*1160*	
	25	1	2	APBR/L-VDI30-25-HP	30	87	58	25	98	78	80	1.8
					1.181	*3.425*	*2.303*	*.984*	*3.878*	*3.071*	*1160*	
40	25	1	2	APBR/L-VDI40-25-HP	40	80	67	25	118	100	80	2.9
					1.575	*3.150*	*2.657*	*.984*	*4.665*	*3.937*	*1160*	

R = à droite, L = à gauche

CZC_{WS} correspond à CZC_{MS} sur l'outil

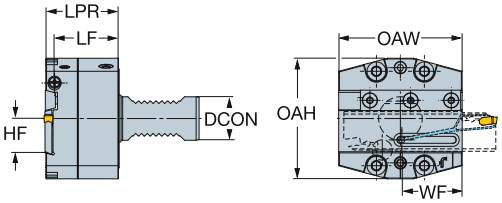
ISO 13399 I1

CNSC CXSC I38

Adaptateur VDI vers lame

Interface côté machine selon DIN 69880





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
30	21	6	3	**APBA-R/L-VDI30-21-HP**	30	50	45	35	21	70	66	80	1.7
					1.181	*1.988*	*1.791*	*1.378*	*.843*	*2.756*	*2.598*	*1160*	
	25	6	3	**APBA-R/L-VDI30-25-HP**	30	50	45	42	25	85	83	80	2.6
					1.181	*1.988*	*1.791*	*1.673*	*.984*	*3.346*	*3.268*	*1160*	
40	25	6	3	**APBA-R/L-VDI40-25-HP**	40	50	45	42	25	85	83	80	2.9
					1.575	*1.988*	*1.791*	*1.673*	*.984*	*3.346*	*3.268*	*1160*	
50	25	6	3	**APBA-R/L-VDI50-25-HP**	50	50	45	42	25	85	92	80	3.5
					1.969	*1.988*	*1.791*	*1.673*	*.984*	*3.346*	*3.622*	*1160*	

R = à droite, L = à gauche

CZC_{WS} correspond à CZC_{MS} sur l'outil

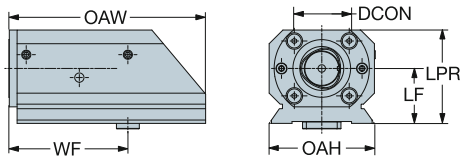
ISO 13399 I1

CNSC CXSC I38

VDI vers unité de serrage Coromant Capto®

Interface côté machine selon DIN 69881





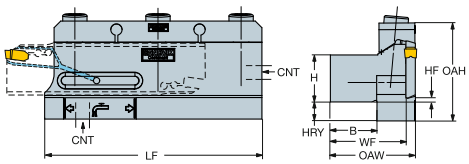
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
115	C6	2	2	**C6-R/LC115-130L**	63	102	60	130	0	215	115	80	90	13.9
					2.480	*4.016*	*2.362*	*5.118*	*.000*	*8.465*	*4.528*	*1160*		
140	C6	2	2	**C6-R/LC140-165L**	63	102	60	165	0	310	140	80	90	22.2
					2.480	*4.016*	*2.362*	*6.496*	*.000*	*12.205*	*5.512*	*1160*		
		2	2	**C6-R/LC140-205L**	63	102	60	205	0	350	140	80	90	25.5
					2.480	*4.016*	*2.362*	*8.071*	*.000*	*13.780*	*5.512*	*1160*		
	C8	2	2	**C8-R/LC140-165L**	80	120	70	135	0	310	140	80	130	27.2
					3.150	*4.724*	*2.756*	*5.315*	*.000*	*12.205*	*5.512*	*1160*		
		2	2	**C8-R/LC140-205L**	80	120	70	165	0	350	140	80	130	31.7
					3.150	*4.724*	*2.756*	*6.496*	*.000*	*13.780*	*5.512*	*1160*		
	C10	2	1	**C10-R/LC140-205L**	100	153	90	205	0	350	160	80	285	40.0
					3.937	*6.024*	*3.543*	*8.071*	*.000*	*13.780*	*6.299*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38

Bloc outil pour lames





Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	OAW	OAH	HRY	RADH	RADW	CNT	CP Bar/PSI	Kg
20 x 20	21L	2	2	**BA-R/LGC2020-21M**	20	20	85	34	20	39	46	11		39	G1/8	70	0.6
	25L	2	2	**BA-R/LGC2020-25M**	20	20	115	35	20	40	51	14		40	G1/8	70	1.0
25 x 25	21L	2	2	**BA-R/LGC2525-21M**	25	25	85	39	25	44	48	7		44	G1/8	70	0.8
	25L	2	2	**BA-R/LGC2525-25M**	25	25	115	40	25	45	52	10		46	G1/8	70	1.2
32 x 32	25L	2	2	**BA-R/LGC3232-25M**	32	32	115	46	32	51	54	5		52	G1/8	70	1.5
	45	2	2	**BA-R/LGC3232-45**	32	32	155	47	45	55	77		26	55	G 1/8	70	2.6
40 x 40	45	2	2	**BA-R/LGC4040-45**	40	40	155	55	45	63	77		18	63	G 1/8	70	3.3

Version en pouces

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	OAW	OAH	HRY	RADH	RADW	CNT	CP Bar/PSI	Lbs
3/4 x 3/4	21L	2	2	**BA-R/LGC12-21M**	.750	.750	3.346	1.317	.750	1.535	1.850	.492		1.535	G1/8	1015	1.4
	25L	2	2	**BA-R/LGC12-25M**	.750	.750	4.528	1.339	.750	1.535	2.008	.591		1.535	G1/8	1015	1.4
1 x 1	25L	2	2	**BA-R/LGC16-25M**	1.000	1.000	4.528	1.575	1.000	1.772	2.047	.394		1.772	G1/8	1015	2.7
1 1/4 x 1 1/4	25R	2	2	**BA-R/LGC20-25M**	1.250	1.250	4.528	1.813	1.250	2.006	2.126	.197		2.067	G1/8	1015	3.4
	45	2	2	**BA-R/LGC20-45**	1.250	1.250	6.102	1.850	1.772	2.165	3.032		1.024	2.165	G 1/8	1015	5.9
1 1/2 x 1 1/2	45	2	2	**BA-R/LGC24-45**	1.500	1.500	6.102	2.087	1.772	2.402	2.008		.709	2.402	G 1/8	1015	6.9

R = à droite, L = à gauche

CZC_{WS} correspond à CZC_{MS} sur l'outil

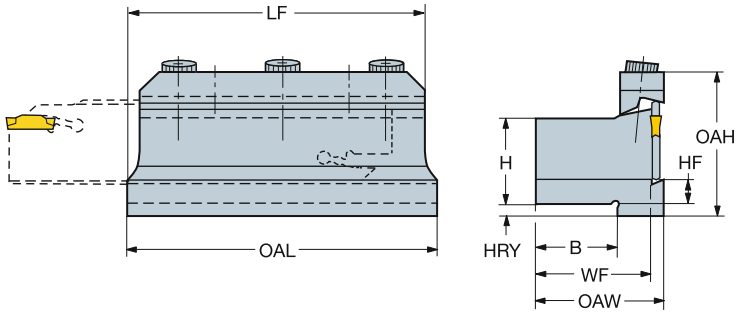
ISO 13399 I1

CNSC CXSC I38

Bloc outil pour lames

DSGN 1





Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	OAW	OAH	RADH	RADW	Kg
20 x 20	21	0	0	151.2-2020-21M	20	20	80	13	20	80	45	20	13	0.5
	25	0	0	151.2-2020-25	20	20	120	13	25	120	52	20	13	1.0
25 x 20	21	0	0	151.2-2520-21	20	25	80	13	25	80	45	25	13	0.6
	25	0	0	151.2-2520-25	20	25	120	13	25	120	52	25	13	1.2
32 x 32	25	0	0	151.2-3232-25	32	32	120	13	32	120	54	32	13	2.0
	45	0	0	151.2-3232-45	32	32	160	13	32	160	82	32	13	2.7
40 x 40	45	0	0	151.2-4040-45	40	40	160	13	40	160	82	40	13	4.2
50 x 50	93	0	0	151.2-5050-93	50	50	178	19	50	178	152	50	13	8.0

Version en pouces

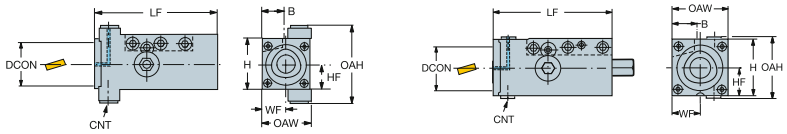
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm B	H	LPR	LF	WF	HF	OAW	OAH	RADH	Lbs
3/4 x 3/4	21	0	0	151.2-12-21M	.750	.750	.730	3.150	.530	.750	3.150	1.790	.750	1.7
1 x 1	25	0	0	151.2-16-25M	1.000	1.000	.730	4.720	.530	1.000	4.720	1.790	1.000	3.3
1 1/4 x 1 1/4	25	0	0	151.2-20-25M	1.250	1.250	.730	4.720	.530	1.250	4.720	2.150	1.250	4.4
	45	0	0	151.2-20-45	1.250	1.250	.800	6.299	.530	1.250	6.299	3.250	1.250	9.2
1 1/2 x 1 1/2	25	0	0	151.2-24-25M	1.500	1.500	.730	4.720	.530	1.500	4.720	2.400	1.500	6.0
	45	0	0	151.2-24-45	1.500	1.500	.800	6.299	.530	1.500	6.299	3.250	1.500	9.2
2 x 2	93	0	0	151.2-32-93	2.000	2.000	1.146	7.008	.772	2.000	7.008	5.996	1.969	17.5

ISO 13399 I1

CNSC CXSC I38

Manche rectangulaire vers unité de serrage Coromant Capto®





Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Nm	Kg
40 x 20	C3	6	2	C3-R/LC2085-4038M	32	20	40	19	95	20	38	62	G1/8	80	35	1.3
50 x 25	C4	6	2	C4-R/LC2085-5048	40	25	50	125	24	25	48	58	G1/8	80	50	2.3
64 x 32	C5	6	2	C5-R/LC2085-6464	50	32	64	32	145	32	64	72	G1/8	80	70	3.2

Version en pouces

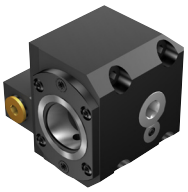
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	B	H	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Ft/lbs	Lbs
2 x 1	C4	6	2	C4-R/LC2085-24102-16M	1.575	1.000	2.000	5.035	.945	1.000	1.890	2.323	G1/8	1160	36	4.6
2 1/2 x 1 1/4	C5	6	2	C5-R/LC2085-32130-20M	1.969	1.250	2.500	5.138	1.260	1.250	2.520	2.835	G1/8	1160	51	8.5

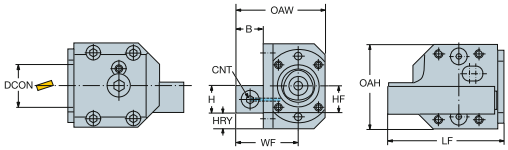
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Manche rectangulaire vers unité de serrage Coromant Capto®





Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LF	WF	HF	OAW	OAH	HRY	CNT	CP Bar/PSI	Nm	Kg
25 x 26	C4	7	2	**C4-R/LC2080-59110A**	40	26	25	110	59	25	83	77	13	G 1/4	80	50	3.2
32 x 33.5	C5	7	2	**C5-R/LC2080-77110A**	50	33	32	110	77	32	109	92	14	G 1/4	80	70	5.7
40 x 40	C6	7	1	**C6-R/LC2080-93140**	63	40	40	93	140	40	135	105	13	G 1/4	80	90	5.8

Version en pouces

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	B	H	LF	WF	HF	OAW	OAH	HRY	CNT	CP Bar/PSI	Ft/lbs	Lbs
1 1/4 x 1.310	C5	7	2	**C5-R/LC2080-76118-20A**	1.969	1.310	1.250	4.657	2.992	1.250	4.252	3.622	.561	G 1/4	1160	51	11.0

R = à droite, L = à gauche

ISO 13399 I1

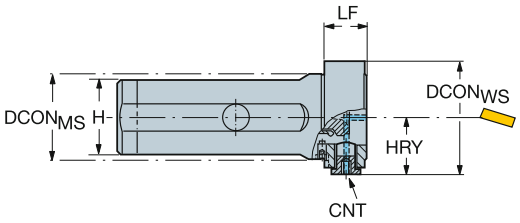
CNSC CXSC I38

Queue cylindrique avec méplats vers unité de serrage Coromant Capto®

Serrage par segments



Cx-NC2000



Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	HRY	CNT	CP Bar/PSI	Nm	Kg
32	C3	2	2	C3-NC2000-08018-32	32	32	30	18	0	0	26	G1/8	80	35	0.6
40	C4	2	2	C4-NC2000-10020-40	40	40	37	20	0	0	28	G1/8	80	50	1.0
50	C4	2	2	C4-NC2000-12020-50	50	40	47	20	0	0	28	G1/8	80	50	1.3
	C5	2	2	C5-NC2000-12024-50	50	50	47	24	0	0	33	G1/8	80	70	1.6
60	C5	2	2	C5-NC2000-14024-60	60	50	57	24	0	0	33	G1/8	80	70	2.2

Version en pouces

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	HRY	CNT	CP Bar/PSI	Ft/lbs	Lbs
1 1/4	C3	2	2	C3-NC2000-08018-A20	1.250	1.260	1.181	.709	.000	.000	.930	G1/8	1160	25	1.5
1 1/2	C4	2	2	C4-NC2000-10020-A24	1.500	1.575	1.457	.787	.000	.000	1.024	G1/8	1160	36	2.2
2	C4	2	2	C4-NC2000-12020-A32	2.000	1.575	1.850	.787	.000	.000	1.004	G1/8	1160	36	4.1
	C5	2	2	C5-NC2000-12024-A32	2.000	1.969	1.850	.945	.000	.000	1.220	G1/8	1160	51	4.6

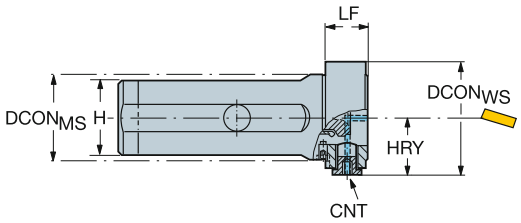
ISO 13399 I1

CNSC CXSC I38

Queue cylindrique avec méplats vers unité de serrage Coromant Capto®

Serrage par vis arrière





Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	HRY	CNT	CP Bar/PSI	Nm	Kg
32	C3	2	2	C3-NC3000-08018-32	32	32	30	18	0	0	26	G1/8	80	35	0.6
40	C3	2	2	C3-NC3000-10018-40	40	32	37	18	0	0	26	G1/8	80	35	1.1
	C4	2	2	C4-NC3000-10020-40	40	40	37	20	0	0	28	G1/8	80	50	1.0
50	C5	2	2	C5-NC3000-12024-50	50	50	47	24	0	0	33	G1/8	80	70	1.6
60	C6	2	1	C6-NC3000-14054-60	60	63	57	54	0	0	35	G1/8	80	85	0.1

Version en pouces

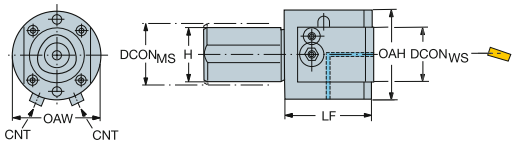
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	HRY	CNT	CP Bar/PSI	Ft/lbs	Lbs
1 1/4	C3	2	2	C3-NC3000-08018-A20	1.250	1.260	1.181	.709	.000	.000	.933	G1/8	1160	25	1.4
1 1/2	C4	2	2	C4-NC3000-10020-A24	1.500	1.575	1.378	.787	.000	.000	1.024	G1/8	1160	36	2.3
2	C4	2	2	C4-NC3000-12020-A32	2.000	1.575	1.850	.787	.000	.000	1.004	G1/8	1160	36	4.1
	C5	2	2	C5-NC3000-12024-A32	2.000	1.969	1.850	.945	.000	.000	1.220	G1/8	1160	51	4.7
2 1/2	C6	2	1	C6-NC3000-14054-A40	2.500	2.480	2.374	2.126	.000	.000	1.378	G1/8	1160	62	0.2

ISO 13399 I1

CNSC CXSC I38

Queue cylindrique avec méplats vers unité de serrage Coromant Capto®





Version métrique

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm DCONMS	DCONWS	H	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Nm	Kg
40	C4	6	2	C4-R/LC2045-00075M	40	40	37	75	0	0	67	67	G1/8	80	50	2.2
50	C5	6	2	C5-R/LC2055-00085M	50	50	47	85	0	0	85	85	G1/8	80	70	3.2
60	C6	6	2	C6-R/LC2065-00095	60	63	57	95	0	0	84	105	G1/8	80	90	5.9

Version en pouces

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, pouces DCONMS	DCONWS	H	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Ft/lbs	Lbs
2	C5	6	2	C5-R/LC2055-00085-32M	2.000	1.969	1.850	3.350	.000	.000	2.520	3.228	G1/8	1160	51	10.1
2 1/2	C6	6	2	C6-R/LC2065-00095-40	2.500	2.480	2.360	3.740	.000	.000	3.307	4.134	G1/8	1160	66	18.2

R = à droite, L = à gauche

Nota : la pression maximum du liquide de coupe est de 80 bars (PSI 1160)
A gauche : bague de fixation hexagonale de l'autre côté de l'outil

ISO 13399 I1

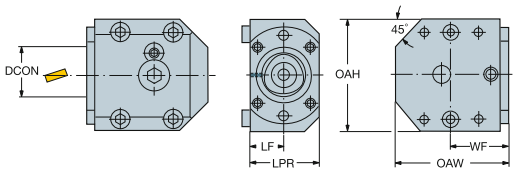
CNSC CXSC I38

Unité de serrage manuelle

Pour applications spéciales

Coromant Capto®





Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
73 x 54	C3	6	2	C3-R/LC2090-19039M	32	73	54	38	19	39	0	73	54	80	35	1.0
86 x 77	C4	6	2	C4-R/LC2090-24043A	40	86	77	48	24	43	0	86	77	80	50	2.2
100 x 92	C5	6	2	C5-R/LC2090-32048A	50	100	92	64	32	48	0	100	92	80	70	3.2
122 x 105	C6	6	1	C6-R/LC2090-42060	63	122	105	84	42	60	0	122	105	80	90	5.9
146 x 133	C8	6	2	C8-R/LC2090-50088	80	146	133	100	50	88	0	146	133	80	130	6.0

R = à droite, L = à gauche

Nota ! Serrer la vis avec une clé dynamométrique. Informations en page H19.

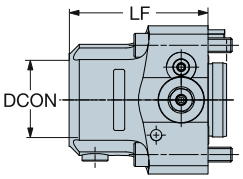
ISO 13399 I1
CNSC CXSC I38

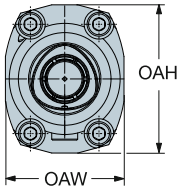
Unité de serrage manuelle

Pour applications spéciales

Coromant Capto®







Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
64 x 80	C5	6	1	C5-R/LC2095-00075	50	64	80	75	75	0	0	64	80	200	70	2.3
74 x 135	C6	6	1	C6-R/LC2095-00090	63	74	135	90	90	0	0	74	135	200	90	5.5
93 x 155	C8	6	1	C8-R/LC2095-00110	80	93	155	110	110	0	0	93	155	200	130	6.7
126 x 208	C10	6	1	C10-R/LC2095-00182	100	126	208	182	182	0	0	126	208	200	285	11.0

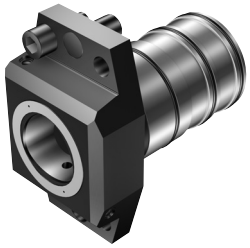
R = à droite, L = à gauche

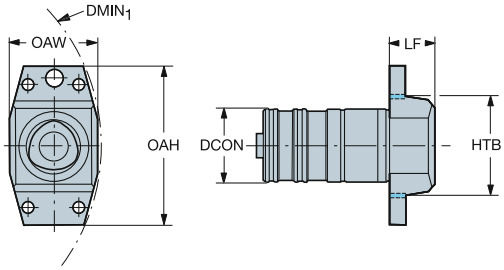
ISO 13399 I1

CNSC CXSC I38

Unité de serrage hydraulique

Coromant Capto®





Version métrique

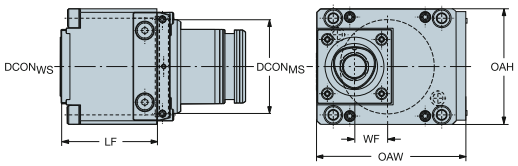
						Dimensions, mm									
CZC_{MS}	CZC_{WS}	CNSC	CXSC	$DMIN_1$	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	HTB	CP Bar/PSI	Kg
42	C4	4	2	260	**C4-NC5010-00025**	42	40	25	0	0	48	92	56	150	1.3
55	C5	4	2	300	**C5-NC5010-00035**	55	50	35	0	0	64	112	70	150	2.2
70	C6	4	2	400	**C6-NC5010-00040**	70	63	40	0	0	84	143	90	150	5.9
90	C8	4	2	500	**C8-NC5010-00050**	90	80	50	0	0	100	180	110	150	6.4
105	C10	4	2	700	**C10-NC5010-00050**	105	100	50	0	0	126	220	130	150	15.5

ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle

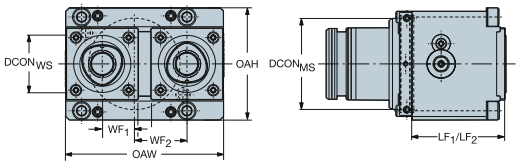




Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
CDI80	C5	7	2	**C5-R/LCE80-028082**	80	50	82	28	0	130	98	80	70	7.4
					3.150	*1.969*	*3.228*	*1.102*	*.000*	*5.118*	*3.858*	*1160*		





Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	CP Bar/PSI	Nm	Kg
CDI80	C5	7	2	**C5-R/LCE80-028082-2**	80	50	82	82	28	46	0	0	138	98	80	70	8.5
					3.150	*1.969*	*3.228*	*3.228*	*1.102*	*1.811*	*.000*	*.000*	*5.433*	*3.858*	*1160*		

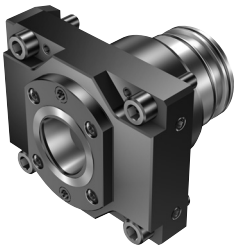
R = à droite, L = à gauche

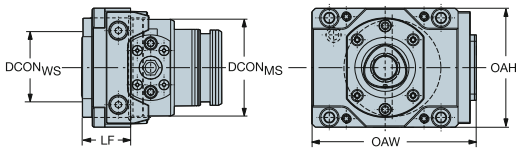
Nota ! Serrer la vis avec une clé dynamométrique. Informations en page H19.

ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle





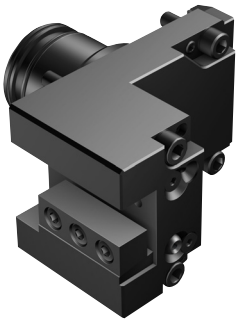
Version métrique

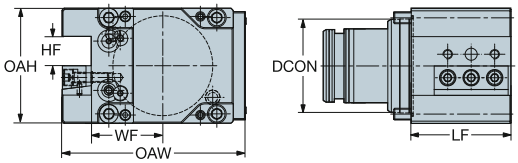
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
CDI80	C5	7	2	**C5-R/LCE80-040000**	80	50	40	0	0	135	98	80	70	5.1
					3.150	*1.969*	*1.575*	*.000*	*.000*	*5.315*	*3.858*	*1160*		

R = à droite, L = à gauche

Explication sur l'arrosage, voir page I38

Adaptateur interface tourelle CDI 80 vers manche rectangulaire





Version métrique

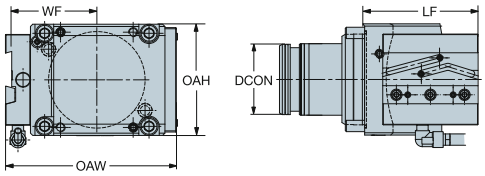
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
CDI80	25 x 25	7	2	ASH-TNE-CDI80-25	80	85	61	25	156	98	80	6.5
					3.150	*3.346*	*2.402*	*.984*	*6.142*	*3.858*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur interface tourelle CDI 80 vers lame





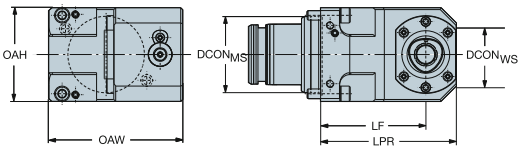
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
CDI80	25	7	2	**APB-TNE-CDI80-25**	80	116	84	25	159	98	80	5.2
					3.150	*4.567*	*3.307*	*.984*	*6.280*	*3.858*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle

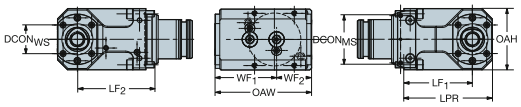




Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
CDI80	C5	7	1	C5-R/LCI80-000110	80	50	142	110	0	0	140	98	80	70	9.2
					3.150	*1.969*	*5.591*	*4.331*	*.000*	*.000*	*5.512*	*3.858*	*1160*		
		7	2	C5-R/LCI80-000120	80	50	152	120	0	0	140	98	80	70	10.4
					3.150	*1.969*	*5.984*	*4.724*	*.000*	*.000*	*5.512*	*3.858*	*1160*		





Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	CP Bar/PSI	Nm	Kg
CDI80	C5	7	2	C5-R/LCI80-096110-2	80	50	142	110	110	96	60	0	0	156	98	80	70	13.4
					3.150	*1.969*	*5.591*	*4.331*	*4.331*	*3.780*	*2.362*	*.000*	*.000*	*6.142*	*3.858*	*1160*		

R = à droite, L = à gauche

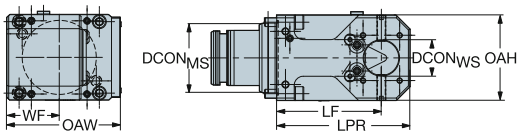
Nota ! Serrer la vis avec une clé dynamométrique. Informations en page H19.

ISO 13399 I1

CNSC CXSC I38

Adaptateur interface tourelle CDI 80 vers manche cylindrique



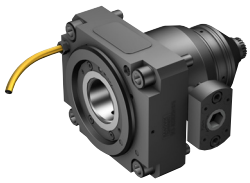


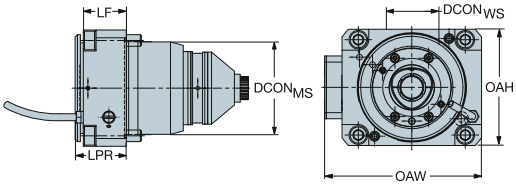
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	HTB	CP Bar/PSI	Kg
CDI80	25	7	2	**ABB-TNI-CDI80-40-000120**	80	25	153	120	60	0	130	98	25	80	10.2
					3.150	*.984*	*6.024*	*4.724*	*2.362*	*.000*	*5.118*	*3.858*	*.984*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Porte-outil entraîné pour interface CDI 80

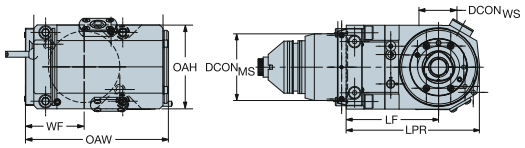




Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
CDI80	C5	7	6	**C5-DNE80-044000-E**	80	50	44	40	0	0	135	100	6000	63	80	60	5.0
					3.150	*1.969*	*1.732*	*1.575*	*.000*	*.000*	*5.315*	*3.937*		*46.466*	*1160*		
		7	1	**C5-DNE80-044000-I**	80	50	44	40	0	0	135	100	6000	63	80	60	5.5
					3.150	*1.969*	*1.732*	*1.575*	*.000*	*.000*	*5.315*	*3.937*		*46.466*	*1160*		





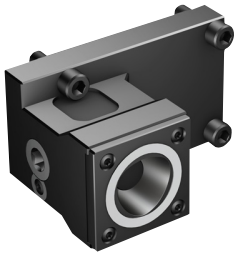
Version métrique

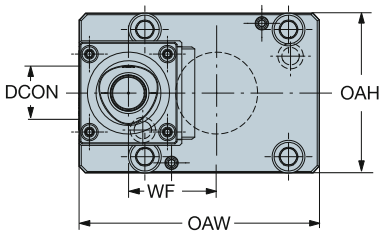
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
CDI80	C5	7	6	**C5-DNI80-040110-E**	80	50	159	110	40	0	170	100	6000	63	80	60	15.7
					3.150	*1.969*	*6.260*	*4.331*	*1.575*	*.000*	*6.717*	*3.937*		*46.466*	*1160*		
		7	1	**C5-DNI80-040110-I**	80	50	159	110	40	0	175	100	6000	63	80	60	16.3
					3.150	*1.969*	*6.260*	*4.331*	*1.575*	*.000*	*6.890*	*3.937*		*46.466*	*1160*		

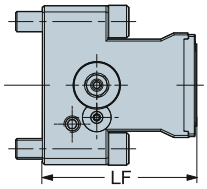
ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour tourelles BMT

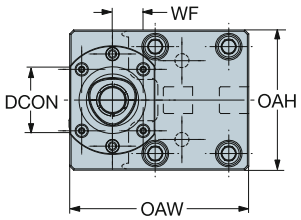


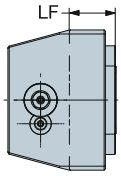




CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
BT55A	C4	7	2	**C4-TR/LE-BT55A**	40	70	38	0	106	85	80	50	2.2
					1.575	*2.756*	*1.496*	*.000*	*4.173*	*3.346*	*1160*		
BT65A	C4	7	2	**C4-TR/LE-BT65A**	40	60	71	0	142	96	80	50	3.7
					1.575	*2.362*	*2.795*	*.000*	*5.591*	*3.780*	*1160*		
	C5	7	2	**C5-TR/LE-BT65A**	50	50	88	0	175	96	80	70	5.7
					1.969	*1.969*	*3.465*	*.000*	*6.890*	*3.780*	*1160*		







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
BT75A	C5	7	2	**C5-TR/LE-BT75A**	50	40	35	0	182	112	80	70	7.0
					1.969	*1.575*	*1.378*	*.000*	*7.165*	*4.409*	*1160*		
BT85A	C6	7	2	**C6-TR/LE-BT85A**	63	35	43	0	225	124	80	90	11.7
					2.480	*1.378*	*1.693*	*.000*	*8.858*	*4.882*	*1160*		

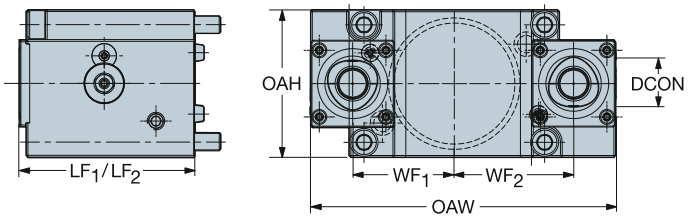
R = à droite, L = à gauche

ISO 13399 I1 CNSC CXSC I38 C3 - D C I37

Unité de serrage manuelle pour tourelles BMT

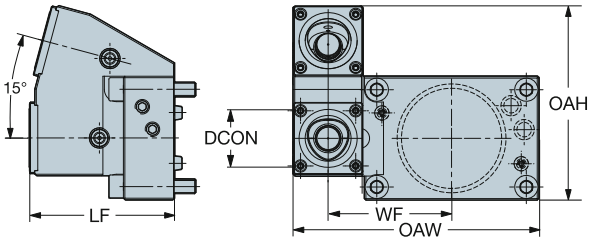
Coromant Capto®





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
BT65A	C4	7	2	**C4-TR/LE-BT65A-DT**	40	80	80	50	50	0	0	148	96	80	50	7.6
					1.575	*3.150*	*3.150*	*1.969*	*1.969*	*.000*	*.000*	*5.827*	*3.780*	*1160*		





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
BT65A	C4	7	2	**C4-TR/LE-BT65A-TT**	40	70	67	81	81	0	152	137	80	50	4.7
					1.575	*2.756*	*2.661*	*3.189*	*3.189*	*.000*	*5.984*	*5.394*	*1160*		

R = à droite, L = à gauche

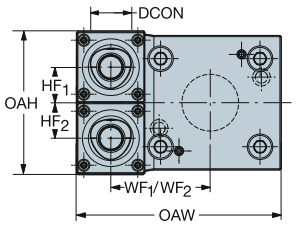
ISO 13399 I1

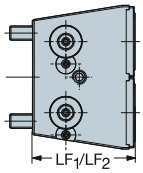
CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour tourelles BMT







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
BT65A	C4	7	2	**C4-TR/LE-BT65A-YT**	40	70	70	73	73	30	30	144	116	80	50	5.2
					1.575	*2.756*	*2.756*	*2.874*	*2.874*	*1.181*	*1.181*	*5.669*	*4.567*	*1160*		

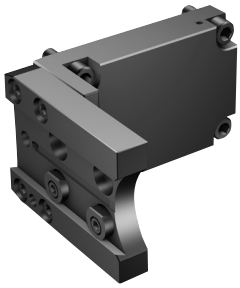
R = à droite, L = à gauche

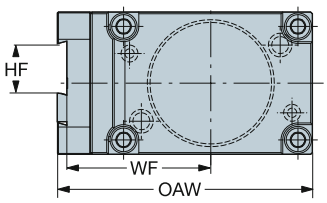
ISO 13399 I1

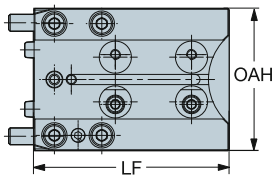
CNSC CXSC I38

C3 – D C I37

Adaptateur interface tourelle BMT vers lame







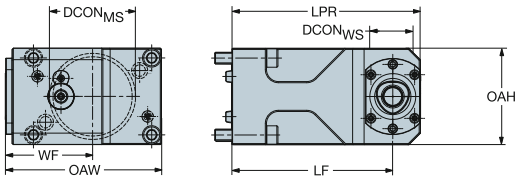
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
BT65A	25	7	2	**APB-TNE-BT65A-25**	80	73	25	125	100	80	2.8
					3.150	*2.874*	*.984*	*4.941*	*3.937*	*1160*	

ISO 13399 I1

CNSC CXSC I38

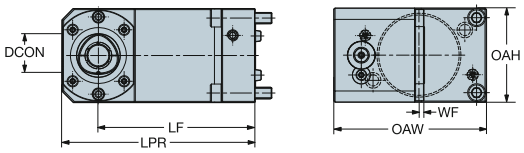
Unité de serrage manuelle pour tourelles BMT





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
BT55A	C4	7	2	**C4-TR/LI-BT55A**	40	94	70	76	0	120	85	80	50	4.6
					1.575	*3.701*	*2.756*	*2.992*	*.000*	*4.724*	*3.346*	*1160*		
BT65A	C4	7	2	**C4-TR/LI-BT65A**	40	124	100	70	0	117	92	80	50	6.5
					1.575	*4.882*	*3.937*	*2.756*	*.000*	*4.606*	*3.622*	*1160*		
	C5	7	2	**C5-TR/LI-BT65A**	50	132	100	70	0	117	92	80	70	6.5
					1.969	*5.197*	*3.937*	*2.756*	*.000*	*4.606*	*3.622*	*1160*		





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
BT65A	C4	7	2	**C4-TR/LI-BT65A-SS**	40	124	100	20	0	98	92	80	50	6.1
					1.575	*4.882*	*3.937*	*.787*	*.000*	*3.878*	*3.622*	*1160*		

R = à droite, L = à gauche

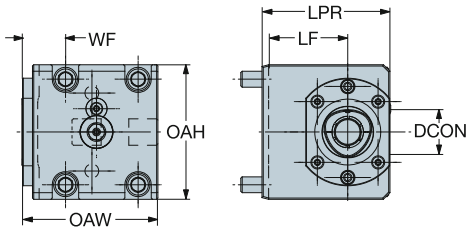
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour tourelles BMT





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
BT75A	C5	7	2	**C5-TR/LI-BT75A**	50	92	60	92	0	150	112	80	70	7.0
					1.969	*3.622*	*2.362*	*3.642*	*.000*	*5.906*	*4.409*	*1160*		
	C6	7	2	**C6-TR/LI-BT75A**	63	102	60	92	0	150	112	80	90	11.5
					2.480	*4.016*	*2.362*	*3.642*	*.000*	*5.906*	*4.409*	*1160*		
BT85A	C6	7	2	**C6-TR/LI-BT85A**	63	127	85	55	0	195	124	80	90	21.9
					2.480	*5.000*	*3.346*	*2.165*	*.000*	*7.677*	*4.882*	*1160*		
	C8	7	2	**C8-TR/LI-BT85A**	80	135	85	55	0	195	135	80	130	27.0
					3.150	*5.315*	*3.346*	*2.165*	*.000*	*7.677*	*5.315*	*1160*		
	C10	7	2	**C10-TR/LI-BT85A**	100	148	85	72	0	212	162	80	285	30.8
					3.937	*5.827*	*3.346*	*2.835*	*.000*	*8.346*	*6.378*	*1160*		

R = à droite, L = à gauche

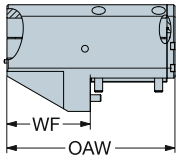
ISO 13399 I1

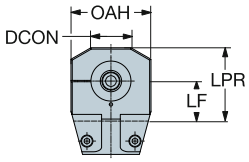
CNSC CXSC I38

C3 – D C I37

Adaptateur pour interface de tourelle BMT vers manche cylindrique







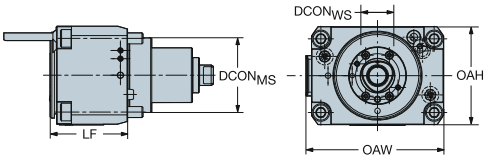
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
BT75A	60	1	1	SBB-60-DO-PU400	60	105	60	125	0	252	120	80	15.5
BT85A	60	1	1	SBB-60-DO-PU600	60	135	85	100	0	252	135	80	26.5

ISO 13399 I1

CNSC CXSC I38

Porte-outils rotatif pour tourelles BMT-P





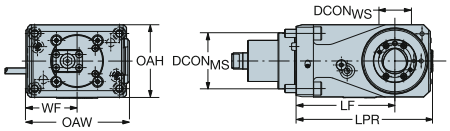
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
BT55A	C3	7	6	**C3-DNE-BT55A-E**	55	32	55	0	0	85	85	6000	40	80	25	3.2
					2.165	*1.260*	*2.165*	*.000*	*.000*	*3.346*	*3.346*		*29.503*	*1160*		
		7	1	**C3-DNE-BT55A-I**	55	32	55	0	0	85	85	6000	40	80	25	3.2
					2.165	*1.260*	*2.165*	*.000*	*.000*	*3.346*	*3.346*		*29.503*	*1160*		
BT65A	C4	7	6	**C4-DNE-BT65A-E**	65	40	54	0	0	96	96	6000	63	80	40	4.2
					2.559	*1.575*	*2.126*	*.000*	*.000*	*3.780*	*3.780*		*46.466*	*1160*		
		7	1	**C4-DNE-BT65A-I**	65	40	54	0	0	96	96	6000	63	80	40	4.3
					2.559	*1.575*	*2.126*	*.000*	*.000*	*3.780*	*3.780*		*46.466*	*1160*		
BT75A	C5	7	6	**C5-DNE-BT75A-E**	75	50	68	0	0	112	112	4000	150	80	60	6.8
					2.953	*1.969*	*2.677*	*.000*	*.000*	*4.409*	*4.409*		*110.634*	*1160*		
		7	1	**C5-DNE-BT75A-I**	75	50	68	0	0	112	112	4000	150	80	60	7.2
					2.953	*1.969*	*2.677*	*.000*	*.000*	*4.409*	*4.409*		*110.634*	*1160*		
BT85A	C6	7	6	**C6-DNE-BT85A-E**	85	63	85	0	0	125	125	3000	210	80	75	11.3
					3.346	*2.480*	*3.346*	*.000*	*.000*	*4.921*	*4.921*		*154.888*	*1160*		
		7	1	**C6-DNE-BT85A-I**	85	63	85	0	0	125	125	3000	210	80	75	11.6
					3.346	*2.480*	*3.346*	*.000*	*.000*	*4.921*	*4.921*		*154.888*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1 CNSC CXSC I38 C3 – D C I37

Porte-outils rotatif pour tourelles BMT-P





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
BT55A	C3	7	6	**C3-DNI-BT55A-E**	55	32	104	70	67	0	121	85	6000	40	80	25	7.0
					2.165	*1.260*	*4.094*	*2.756*	*2.638*	*.000*	*4.764*	*3.346*		*29.503*	*1160*		
		7	1	**C3-DNI-BT55A-I**	55	32	104	70	67	0	126	85	6000	40	80	25	7.1
					2.165	*1.260*	*4.094*	*2.756*	*2.638*	*.000*	*4.961*	*3.346*		*29.503*	*1160*		
BT65A	C4	7	6	**C4-DNI-BT65A-E**	65	40	140	100	68	0	130	96	6000	63	80	40	10.0
					2.559	*1.575*	*5.512*	*3.937*	*2.677*	*.000*	*5.134*	*3.780*		*46.466*	*1160*		
		7	1	**C4-DNI-BT65A-I**	65	40	140	100	68	0	134	96	6000	63	80	40	10.2
					2.559	*1.575*	*5.512*	*3.937*	*2.677*	*.000*	*5.307*	*3.780*		*46.466*	*1160*		
BT75A	C5	7	6	**C5-DNI-BT75A-E**	75	50	106	60	83	0	150	112	4000	150	80	60	12.9
					2.953	*1.969*	*4.173*	*2.362*	*3.268*	*.000*	*5.906*	*4.409*		*110.634*	*1160*		
		7	1	**C5-DNI-BT75A-I**	75	50	106	60	83	0	156	112	4000	150	80	60	13.5
					2.953	*1.969*	*4.173*	*2.362*	*3.268*	*.000*	*6.142*	*4.409*		*110.634*	*1160*		
BT85A	C6	7	6	**C6-DNI-BT85A-E**	85	63	141	85	104	0	184	125	3000	210	80	75	22.4
					3.346	*2.480*	*5.551*	*3.346*	*4.094*	*.000*	*7.244*	*4.921*		*154.888*	*1160*		
		7	1	**C6-DNI-BT85A-I**	85	63	141	85	104	0	190	125	3000	210	80	75	23.0
					3.346	*2.480*	*5.551*	*3.346*	*4.094*	*.000*	*7.480*	*4.921*		*154.888*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

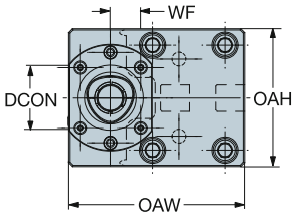
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour machines Doosan





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
DO-A	C5	7	2	**C5-TR/LE-DO-A**	50	35	12	0	133	105	80	70	4.5
					1.969	*1.378*	*.472*	*.000*	*5.236*	*4.134*	*1160*		
DO-C	C6	7	2	**C6-TR/LE-DO-C**	63	45	58	0	250	140	80	90	14.0
					2.480	*1.772*	*2.283*	*.000*	*9.843*	*5.512*	*1160*		

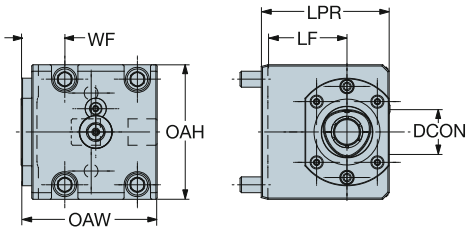
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Doosan





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
DO-A	C5	7	2	**C5-TR/LI-DO-A**	50	92	60	13	0	103	102	80	70	6.7
					1.969	*3.622*	*2.362*	*.512*	*.000*	*4.055*	*4.016*	*1160*		
DO-B	C6	7	2	**C6-TR/LI-DO-B**	63	84	42	27	0	119	120	80	90	7.3
					2.480	*3.307*	*1.654*	*1.063*	*.000*	*4.685*	*4.724*	*1160*		
DO-C	C6	7	2	**C6-TR/LI-DO-C**	63	102	60	15	0	165	140	80	90	14.0
					2.480	*4.016*	*2.362*	*.591*	*.000*	*6.496*	*5.512*	*1160*		
	C8	7	2	**C8-TR/LI-DO-C**	80	110	60	27	0	177	140	80	130	16.3
					3.150	*4.331*	*2.362*	*1.063*	*.000*	*6.969*	*5.512*	*1160*		
	C10	7	2	**C10-TR/LI-DO-C**	100	133	70	70	0	220	162	80	285	27.9
					3.937	*5.236*	*2.756*	*2.756*	*.000*	*8.661*	*6.378*	*1160*		

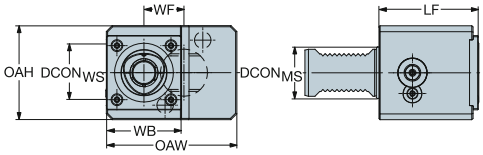
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Gildemeister





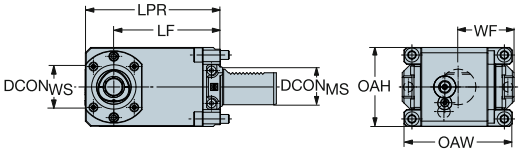
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
GM40V	C5	7	2	**C5-TR/LE-GM40V**	40	50	85	34	0	111	80	80	70	5.0
					1.575	*1.969*	*3.346*	*1.339*	*.000*	*4.370*	*3.150*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1 C3 - D C I37 CNSC CXSC I38

Unité de serrage manuelle pour machines Gildemeister





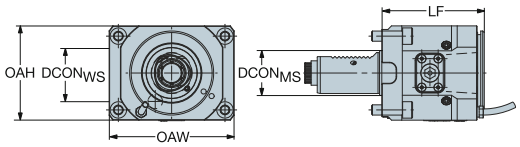
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
GM40V	C5	7	1	**C5-TR/LI-GM40V-L**	40	50	152	120	41	0	122	89	80	70	8.9
					1.575	*1.969*	*5.984*	*4.724*	*1.634*	*.000*	*4.803*	*3.504*	*1160*		
		7	1	**C5-TR/LI-GM40V-R**	40	50	152	120	41	0	122	89	80	70	8.9
					1.575	*1.969*	*5.984*	*4.724*	*1.634*	*.000*	*4.803*	*3.504*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1 CNSC CXSC I38 C3 - D C I37

Porte-outils entraînés pour machines Gildemeister





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
GM40V	C5	7	6	**C5-DNE-GM40V-E**	40	50	100	0	0	122	92	6000	80	80	60	6.2
					1.575	*1.969*	*3.937*	*.000*	*.000*	*4.803*	*3.622*		*59.005*	*1160*		
		7	1	**C5-DNE-GM40V-I**	40	50	100	0	0	122	92	6000	80	80	60	6.3
					1.575	*1.969*	*3.937*	*.000*	*.000*	*4.803*	*3.622*		*59.005*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

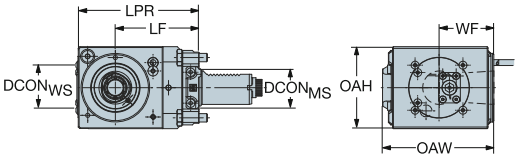
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outils entraînés pour machines Gildemeister





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
GM40V	C5	7	6	**C5-DNI-GM40V-E-L**	40	50	146	100	65	0	128	92	6000	80	80	60	9.9
					1.575	*1.969*	*5.748*	*3.937*	*2.559*	*.000*	*5.063*	*3.622*		*59.005*	*1160*		
		7	6	**C5-DNI-GM40V-E-R**	40	50	146	100	65	0	128	92	6000	80	80	60	9.9
					1.575	*1.969*	*5.748*	*3.937*	*2.559*	*.000*	*5.063*	*3.622*		*59.005*	*1160*		
		7	1	**C5-DNI-GM40V-I-L**	40	50	146	100	65	0	133	92	6000	80	80	60	10.1
					1.575	*1.969*	*5.748*	*3.937*	*2.559*	*.000*	*5.236*	*3.622*		*59.005*	*1160*		
		7	1	**C5-DNI-GM40V-I-R**	40	50	146	100	65	0	133	92	6000	80	80	60	10.1
					1.575	*1.969*	*5.748*	*3.937*	*2.559*	*.000*	*5.236*	*3.622*		*59.005*	*1160*		

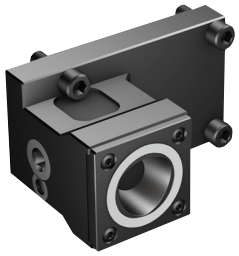
E = Arrosage extérieur
I = Arrosage intérieur

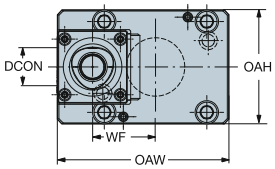
ISO 13399 I1

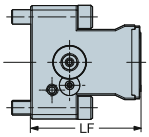
CNSC CXSC I38

C3 - DC I37

Unité de serrage manuelle pour machines Mazak





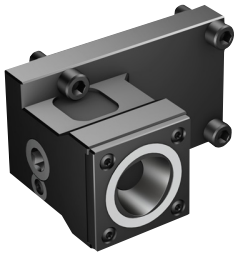


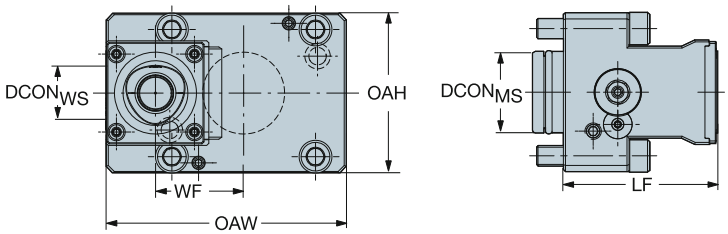
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68A	C5	7	2	**C5-TR/LE-MZ68A**	50	90	50	0	142	84	80	70	3.4
					1.969	*3.543*	*1.969*	*.000*	*5.591*	*3.307*	*1160*		

R = à droite, L = à gauche

I1 I38 I37

Unité de serrage manuelle pour machines Mazak



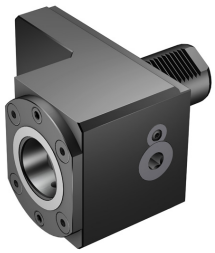


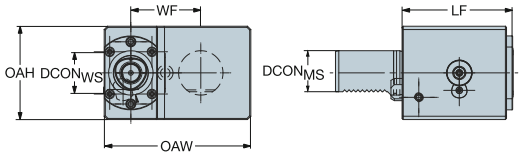
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68B	C4	7	2	**C4-TR/LE-MZ68B**	68	40	55	52	0	160	85	80	50	4.5
					2.677	*1.575*	*2.165*	*2.047*	*.000*	*6.299*	*3.346*	*1160*		
MZ80A	C5	7	2	**C5-TR/LE-MZ80A**	80	50	70	67	0	201	98	80	70	7.4
					3.150	*1.969*	*2.756*	*2.638*	*.000*	*7.933*	*3.858*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1 CNSC CXSC I38 C3 - DC I37

Unité de serrage manuelle pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	KG
MZ40V	C4	7	2	**C4-TR/LE-MZ40V**	40	40	100	58	0	164	84	80	50	6.2
					1.575	*1.575*	*3.937*	*2.283*	*.000*	*6.457*	*3.307*	*1160*		
MZ40X	C4	7	2	**C4-TR/LE-MZ40X**	40	40	100	63	0	132	84	80	50	5.3
					1.575	*1.575*	*3.937*	*2.480*	*.000*	*5.197*	*3.307*	*1160*		
MZ50V	C6	7	2	**C6-TR/LE-MZ50V**	50	63	105	42	0	169	106	80	90	10.2
					1.969	*2.480*	*4.134*	*1.654*	*.000*	*6.654*	*4.173*	*1160*		

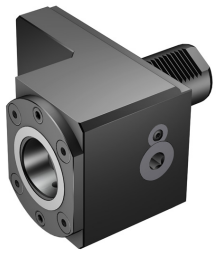
R = à droite, L = à gauche

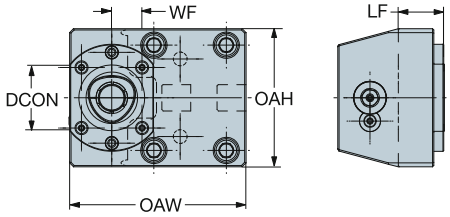
ISO 13399 I1

CNSC CXSC I38

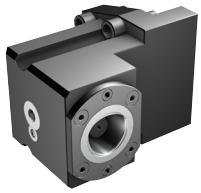
C3 – D C I37

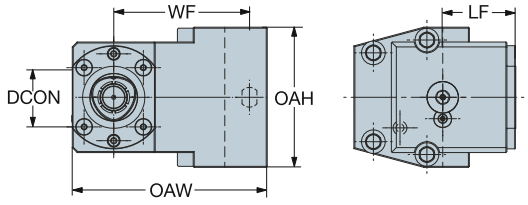
Unité de serrage manuelle pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ-A	C4	7	2	**C4-TR/LE-MZ-A**	40	30	25	0	104	104	80	50	2.8
					1.575	*1.181*	*.984*	*.000*	*4.094*	*4.094*	*1160*		
MZ-B	C4	7	2	**C4-TR/LE-MZ-B**	40	25	25	0	124	114	80	50	3.6
					1.575	*.984*	*.984*	*.000*	*4.882*	*4.488*	*1160*		
MZ-D	C6	7	2	**C6-TR/LE-MZ-D**	63	75	90	0	257	144	80	90	13.5
					2.480	*2.953*	*3.543*	*.000*	*10.118*	*5.669*	*1160*		
MZ-E	C6	7	2	**C6-TR/LE-MZ-E**	63	105	105	0	282	168	80	90	17.8
					2.480	*4.134*	*4.134*	*.000*	*11.102*	*6.614*	*1160*		
MZ-G	C6	7	2	**C6-TR/LE-MZ-G**	63	75	90	0	257	144	80	90	13.5
					2.480	*2.953*	*3.543*	*.000*	*10.118*	*5.669*	*1160*		
MZ-H	C6	7	2	**C6-TR/LE-MZ-H**	63	105	105	0	282	168	80	90	17.8
					2.480	*4.134*	*4.134*	*.000*	*11.102*	*6.614*	*1160*		





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ-F	C6	7	2	**C6-TR/LE-MZ-F**	63	74	137	0	197	142	80	90	15.4
					2.480	*2.913*	*5.413*	*.000*	*7.776*	*5.591*	*1160*		

R = à droite, L = à gauche

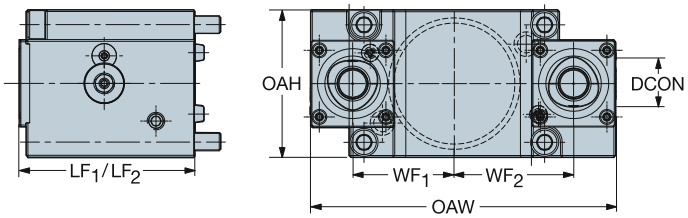
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68A	C5	7	2	**C5-TR/LE-MZ68A-DT**	50	90	90	50	60	0	0	174	84	80	70	10.0
					1.969	*3.543*	*3.543*	*1.969*	*2.362*	*.000*	*.000*	*6.850*	*3.307*	*1160*		

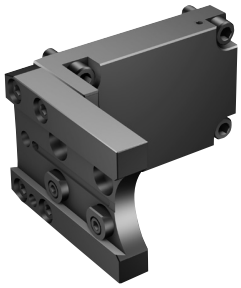
R = à droite, L = à gauche

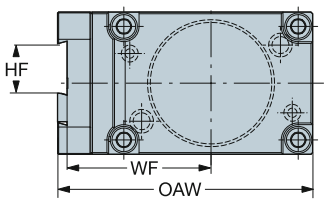
ISO 13399 I1

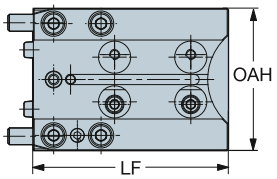
CNSC CXSC I38

C3 – D C I37

Adaptateur interface tourelle Mazak vers lame







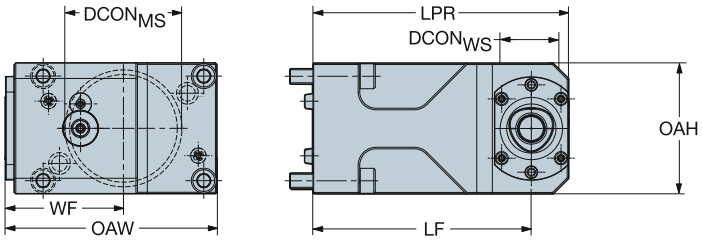
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
MZ68A	25	7	2	APB-TNE-MZ68A-25	115	85	25	150	100	80	3.6
					4.547	*3.346*	*.984*	*5.925*	*3.937*	*1160*	

ISO 13399 I1

CNSC CXSC I38

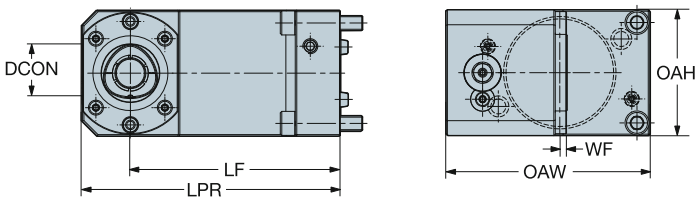
Unité de serrage manuelle pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68A	C5	7	2	**C5-TR/LI-MZ68A**	50	172	140	75	0	135	84	80	70	8.3
					1.969	*6.772*	*5.512*	*2.953*	*.000*	*5.315*	*3.307*	*1160*		





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68A	C5	7	2	**C5-TR/LI-MZ68A-SS**	50	172	140	5	0	136	84	80	70	8.4
					1.969	*6.772*	*5.512*	*.197*	*.000*	*5.354*	*3.307*	*1160*		

R = à droite, L = à gauche

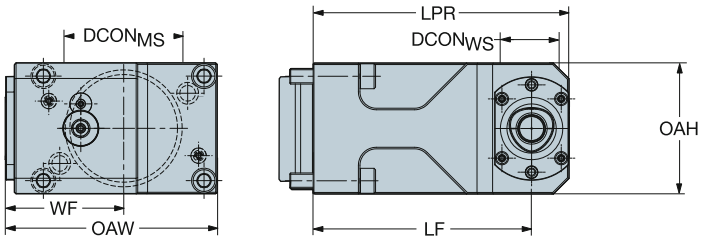
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour machines Mazak



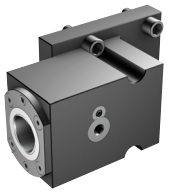


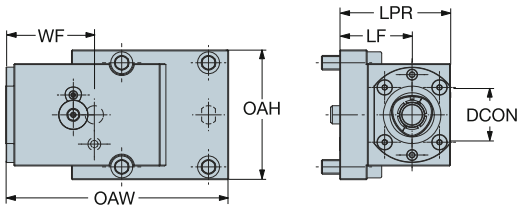
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68B	C4	7	2	**C4-TR/LI-MZ68B**	68	40	119	95	75	0	152	85	80	50	7.5
					2.677	*1.575*	*4.685*	*3.740*	*2.953*	*.000*	*5.984*	*3.346*	*1160*		
MZ80A	C5	7	2	**C5-TR/LI-MZ80A**	80	50	152	120	93	0	195	98	80	70	12.9
					3.150	*1.969*	*5.984*	*4.724*	*3.661*	*.000*	*7.697*	*3.858*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38
C3 - D C I37

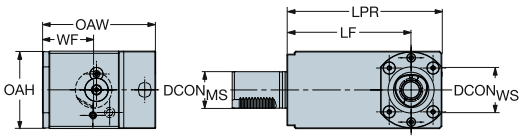
Unité de serrage manuelle pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ-F	C6	7	2	**C6-TR/LI-MZ-F**	63	121	79	97	0	244	142	80	90	15.7
					2.480	*4.764*	*3.120*	*3.819*	*.000*	*9.606*	*5.591*	*1160*		
	C8	7	2	**C8-TR/LI-MZ-F**	80	129	79	97	0	244	142	80	130	22.8
					3.150	*5.079*	*3.120*	*3.819*	*.000*	*9.606*	*5.591*	*1160*		



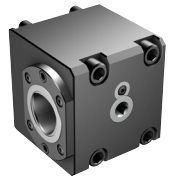


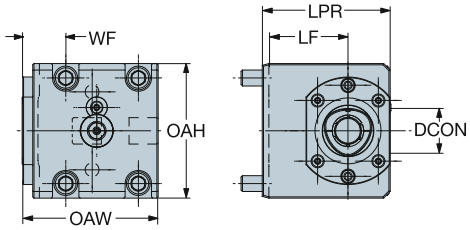
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ40V	C4	7	2	**C4-TR/LI-MZ40V**	40	40	164	140	76	0	158	84	80	50	10.1
					1.575	*1.575*	*6.457*	*5.512*	*2.992*	*.000*	*6.220*	*3.307*	*1160*		
MZ40X	C4	7	2	**C4-TR/LI-MZ40X**	40	40		150	10	0	142	84	80	50	9.5
					1.575	*1.575*		*5.906*	*.394*	*.000*	*5.591*	*3.307*	*1160*		
MZ50V	C6	7	2	**C6-TR/LI-MZ50V**	50	63	212	170	70	0	155	106	80	90	17.9
					1.969	*2.480*	*8.346*	*6.693*	*2.756*	*.000*	*6.102*	*4.173*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1 CNSC CXSC I38 C3 – D C I37

Unité de serrage manuelle pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ-A	C4	7	2	**C4-TR/LI-MZ-A**	40	74	50	31	0	86	104	80	50	4.9
					1.575	*2.913*	*1.969*	*1.220*	*.000*	*3.386*	*4.094*	*1160*		
MZ-B	C4	7	2	**C4-TR/LI-MZ-B**	40	74	50	31	0	106	114	80	50	6.2
					1.575	*2.913*	*1.969*	*1.220*	*.000*	*4.173*	*4.488*	*1160*		
	C5	7	2	**C5-TR/LI-MZ-B**	50	79	47	33	0	108	114	80	70	6.7
					1.969	*3.110*	*1.850*	*1.299*	*.000*	*4.252*	*4.488*	*1160*		
MZ-C	C6	7	2	**C6-TR/LI-MZ-C**	63	92	50	41	0	149	144	80	90	12.2
					2.480	*3.622*	*1.969*	*1.614*	*.000*	*5.866*	*5.669*	*1160*		
MZ-D	C6	7	2	**C6-TR/LI-MZ-D**	63	122	80	56	0	171	144	80	90	13.0
					2.480	*4.803*	*3.150*	*2.205*	*.000*	*6.732*	*5.669*	*1160*		
	C8	7	2	**C8-TR/LI-MZ-D**	80	130	80	64	0	189	144	80	130	15.8
					3.150	*5.118*	*3.150*	*2.520*	*.000*	*7.441*	*5.669*	*1160*		
	C10	7	2	**C10-TR/LI-MZ-D**	100	143	80	100	0	324	164	80	285	37.0
					3.937	*5.630*	*3.150*	*3.937*	*.000*	*12.756*	*6.457*	*1160*		
MZ-E	C6	1	2	**C6-TR/LI-MZ-E**	63	142	100	71	0	206	168	80	90	20.0
					2.480	*5.591*	*3.937*	*2.795*	*.000*	*8.110*	*6.614*	*1160*		
	C8	7	2	**C8-TR/LI-MZ-E**	80	163	100	74	0	209	168	80	130	20.0
					3.150	*6.417*	*3.937*	*2.913*	*.000*	*8.228*	*6.614*	*1160*		
	C10	7	2	**C10-TR/LI-MZ-E**	100	163	100	86	0	324	170	80	285	48.8
					3.937	*6.417*	*3.937*	*3.386*	*.000*	*12.756*	*6.693*	*1160*		
MZ-G	C6	7	2	**C6-TR/LI-MZ-G**	63	122	80	46	0	171	144	80	90	13.0
					2.480	*4.803*	*3.150*	*1.811*	*.000*	*6.732*	*5.669*	*1160*		
	C8	7	2	**C8-TR/LI-MZ-G**	80	130	80	63	0	189	144	80	130	15.8
					3.150	*5.118*	*3.150*	*2.480*	*.000*	*7.441*	*5.669*	*1160*		
	C10	7	2	**C10-TR/LI-MZ-G**	100	143	80	100	0	324	164	80	285	37.0
					3.937	*5.630*	*3.150*	*3.937*	*.000*	*12.756*	*6.457*	*1160*		
MZ-H	C6	7	2	**C6-TR/LI-MZ-H**	63	142	100	71	0	206	206	80	90	20.0
					2.480	*5.591*	*3.937*	*2.795*	*.000*	*8.110*	*8.110*	*1160*		
	C8	7	2	**C8-TR/LI-MZ-H**	80	163	100	74	0	209	168	80	130	20.0
					3.150	*6.417*	*3.937*	*2.913*	*.000*	*8.228*	*6.614*	*1160*		
	C10	7	2	**C10-TR/LI-MZ-H**	100	163	100	86	0	324	170	80	285	48.8
					3.937	*6.417*	*3.937*	*3.386*	*.000*	*12.756*	*6.693*	*1160*		

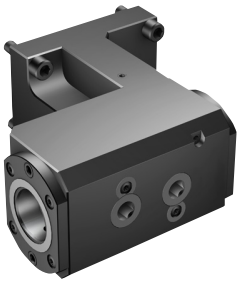
R = à droite, L = à gauche

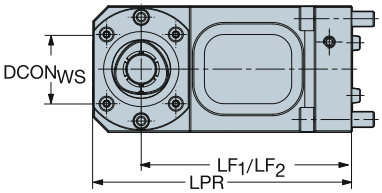
ISO 13399 I1

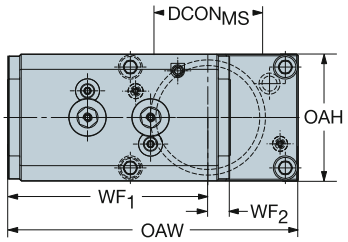
CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour machines Mazak







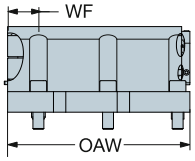
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
MZ68A	C5	7	2	**C5-TR/LI-MZ68A-DT**	50	172	140	140	133	15	0	0	193	84	80	70	9.8
					1.969	*6.772*	*5.512*	*5.512*	*5.236*	*.591*	*.000*	*.000*	*7.598*	*3.307*	*1160*		

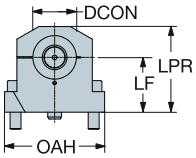
R = à droite, L = à gauche

I1 I38 I37

Adaptateur pour interface de tourelle Mazak vers manche cylindrique



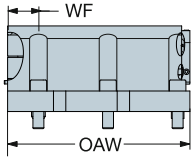


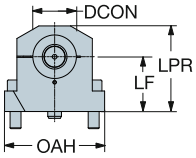


Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
MZ-D	60	1	1	**SBB-60-MZ-ST50**	60	125	80	45	0	265	146	80	15.5
MZ-E	60	1	1	**SBB-60-MZ-ST60**	60	142	100	45	0	255	168	80	26.5







Version en pouces

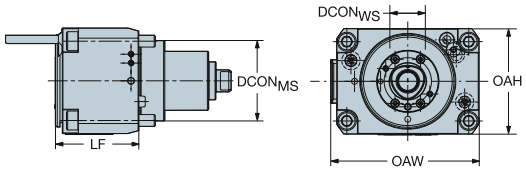
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Lbs
MZ-G	2 1/2	1	1	**A-SBB-25-MZ-ST50**	2.500	4.921	3.150	1.772	.000	10.472	5.748	1160	34.1
MZ-H	2 1/2	1	1	**A-SBB-25-MZ-ST60**	2.500	5.591	3.937	2.323	.000	10.591	6.614	1160	58.3

ISO 13399 I1

CNSC CXSC I38

Porte-outils entraînés pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	kg
MZ68A	C5	7	6	**C5-DNE-MZ68A-E**	67	50	75	0	0	125	89	6000	80	80	60	5.7
					2.669	*1.969*	*2.953*	*.000*	*.000*	*4.921*	*3.504*		*59.005*	*1160*		
		7	1	**C5-DNE-MZ68A-I**	67	50	75	0	0	125	89	6000	80	80	60	6.0
					2.669	*1.969*	*2.953*	*.000*	*.000*	*4.921*	*3.504*		*59.005*	*1160*		
MZ68B	C4	7	6	**C4-DNE-MZ68B-E**	68	40	55	0	0	127	84	6000	80	80	40	4.0
					2.677	*1.575*	*2.165*	*.000*	*.000*	*5.000*	*3.307*		*59.005*	*1160*		
		7	1	**C4-DNE-MZ68B-I**	68	40	55	0	0	127	84	6000	80	80	40	4.0
					2.677	*1.575*	*2.165*	*.000*	*.000*	*5.000*	*3.307*		*59.005*	*1160*		
MZ80A	C5	7	6	**C5-DNE-MZ80A-E**	80	50	70	0	0	177	105	4000	150	80	60	8.2
					3.150	*1.969*	*2.756*	*.000*	*.000*	*6.969*	*4.134*		*110.634*	*1160*		
		7	1	**C5-DNE-MZ80A-I**	80	50	70	0	0	177	105	4000	150	80	60	8.3
					3.150	*1.969*	*2.756*	*.000*	*.000*	*6.969*	*4.134*		*110.634*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

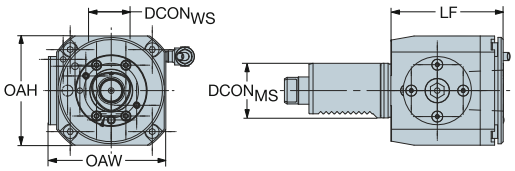
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

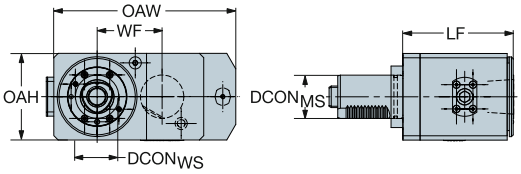
Porte-outils entraînés pour machines Mazak





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ40V	C4	7	6	**C4-DNE-MZ40V-E**	40	40	83	0	0	86	80	6000	70	80	40	3.8
					1.575	*1.575*	*3.268*	*.000*	*.000*	*3.386*	*3.150*		*51.629*	*1160*		
		7	1	**C4-DNE-MZ40V-I**	40	40	83	0	0	86	80	6000	70	80	40	3.8
					1.575	*1.575*	*3.268*	*.000*	*.000*	*3.386*	*3.150*		*51.629*	*1160*		





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ50V	C5	7	6	**C5-DNE-MZ50V-E**	50	50	128	75	0	210	100	4000	150	80	60	12.9
					1.969	*1.969*	*5.039*	*2.953*	*.000*	*8.268*	*3.937*		*110.634*	*1160*		
		7	1	**C5-DNE-MZ50V-I**	50	50	128	75	0	210	100	4000	150	80	60	13.3
					1.969	*1.969*	*5.039*	*2.953*	*.000*	*8.268*	*3.937*		*110.634*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

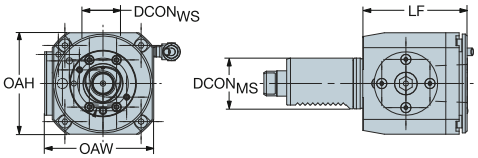
ISO 13399 I1

CNSC CXSC I38

C3 - D C I37

Porte-outils entraînés pour machines Mazak





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ40X	C4	7	6	**C4-DNE-MZ40X-E**	40	40	83	0	0	80	80	6000	70	80	40	3.7
					1.575	*1.575*	*3.268*	*.000*	*.000*	*3.150*	*3.150*		*51.629*	*1160*		
		7	1	**C4-DNE-MZ40X-I**	40	40	83	0	0	80	80	6000	70	80	40	3.7
					1.575	*1.575*	*3.268*	*.000*	*.000*	*3.150*	*3.150*		*51.629*	*1160*		

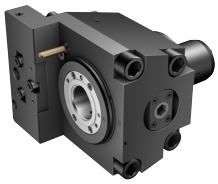
E = Arrosage extérieur
I = Arrosage intérieur

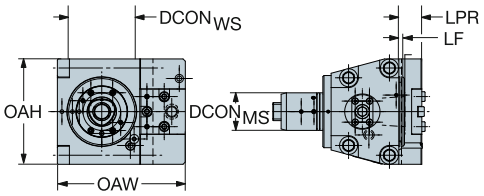
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outils entraînés pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ-F	C5	7	6	**C5-DNE-MZ-F-E**	50	27	4	0	0	170	140	3000	150	80	60	12.2
					1.969	*1.063*	*.177*	*.000*	*.000*	*6.693*	*5.512*		*110.634*	*1160*		
		7	1	**C5-DNE-MZ-F-I**	50	27	4	0	0	170	140	3000	150	80	60	12.3
					1.969	*1.063*	*.177*	*.000*	*.000*	*6.693*	*5.512*		*110.634*	*1160*		

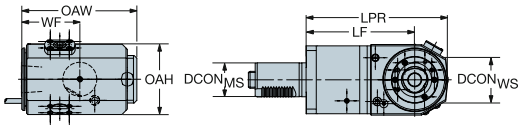
E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1

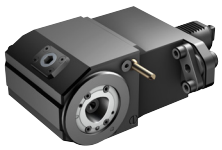
CNSC CXSC I38

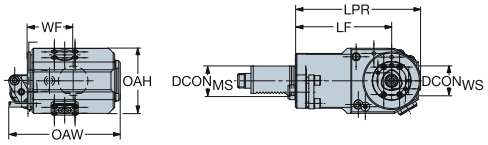
Porte-outils entraînés pour machines Mazak





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ40V	C4	7	6	**C4-DNI-MZ40V-E**	40	40	169	130	62	0	142	88	6000	70	80	40	9.9
					1.575	*1.575*	*6.689*	*5.118*	*2.441*	*.000*	*5.591*	*3.465*		*51.629*	*1160*		
		7	1	**C4-DNI-MZ40V-I**	40	40	169	130	62	0	142	88	6000	70	80	40	10.1
					1.575	*1.575*	*6.689*	*5.118*	*2.441*	*.000*	*5.591*	*3.465*		*51.629*	*1160*		
MZ50V	C5	7	6	**C5-DNI-MZ50V-E**	50	50	209	160	86	0	165	104	4000	150	80	60	16.5
					1.969	*1.969*	*8.228*	*6.299*	*3.386*	*.000*	*6.496*	*4.094*		*110.634*	*1160*		
		7	1	**C5-DNI-MZ50V-I**	50	50	209	160	86	0	170	104	4000	150	80	60	17.1
					1.969	*1.969*	*8.228*	*6.299*	*3.386*	*.000*	*6.693*	*4.094*		*110.634*	*1160*		





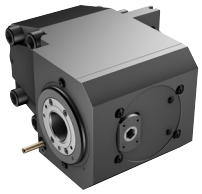
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ40X	C4	7	6	**C4-DNI-MZ40X-E**	40	40	170	130	62	0	150	88	6000	70	80	40	10.0
					1.575	*1.575*	*6.693*	*5.118*	*2.441*	*.000*	*5.929*	*3.465*		*51.629*	*1160*		
		7	1	**C4-DNI-MZ40X-I**	40	40	170	130	62	0	155	88	6000	70	80	40	10.2
					1.575	*1.575*	*6.693*	*5.118*	*2.441*	*.000*	*6.102*	*3.465*		*51.629*	*1160*		

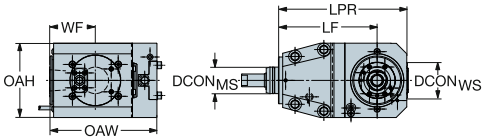
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outils entraînés pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ-F	C5	7	6	**C5-DNI-MZ-F-E**	50	143	84	86	0	202	140	3000	150	80	60	27.0
					1.969	*5.630*	*3.317*	*3.386*	*.000*	*7.953*	*5.512*		*110.634*	*1160*		
		7	1	**C5-DNI-MZ-F-I**	50	143	84	86	0	202	140	3000	150	80	60	27.4
					1.969	*5.630*	*3.317*	*3.386*	*.000*	*7.953*	*5.512*		*110.634*	*1160*		

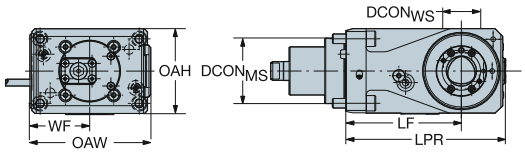
E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1

CNSC CXSC I38

Porte-outils entraînés pour machines Mazak





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MZ68A	C4	7	1	**C5-DNI-MZ68A-I**	67	40	166	120	62	0	130	88	6000	80	80	60	11.3
					2.669	*1.575*	*6.535*	*4.724*	*2.441*	*.000*	*5.118*	*3.465*		*59.005*	*1160*		
	C5	7	6	**C5-DNI-MZ68A-E**	67	50	166	120	62	0	125	88	6000	80	80	60	11.1
					2.669	*1.969*	*6.535*	*4.724*	*2.441*	*.000*	*4.945*	*3.465*		*59.005*	*1160*		
MZ68B	C4	7	6	**C4-DNI-MZ68B-E**	68	40	117	80	65	0	144	84	6000	80	80	40	7.9
					2.677	*1.575*	*4.606*	*3.150*	*2.559*	*.000*	*5.669*	*3.307*		*59.005*	*1160*		
		7	1	**C4-DNI-MZ68B-I**	68	40	117	80	65	0	144	84	6000	80	80	40	8.1
					2.677	*1.575*	*4.606*	*3.150*	*2.559*	*.000*	*5.669*	*3.307*		*59.005*	*1160*		
MZ80A	C5	7	6	**C5-DNI-MZ80A-E**	80	50	146	100	75	0	177	105	4000	150	80	60	15.7
					3.150	*1.969*	*5.748*	*3.937*	*2.953*	*.000*	*6.969*	*4.134*		*110.634*	*1160*		
		7	1	**C5-DNI-MZ80A-I**	80	50	146	100	75	0	177	105	4000	150	80	60	16.0
					3.150	*1.969*	*5.748*	*3.937*	*2.953*	*.000*	*6.969*	*4.134*		*110.634*	*1160*		

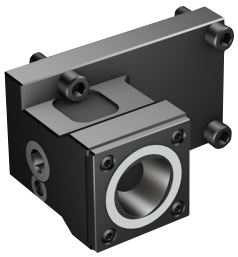
E = Arrosage extérieur
I = Arrosage intérieur

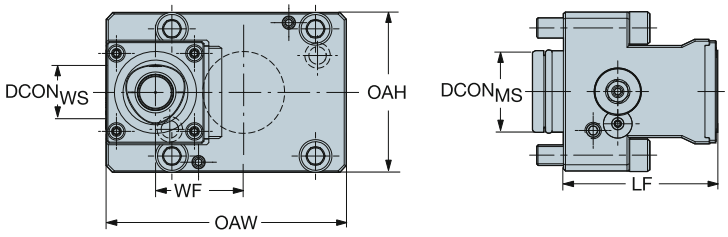
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

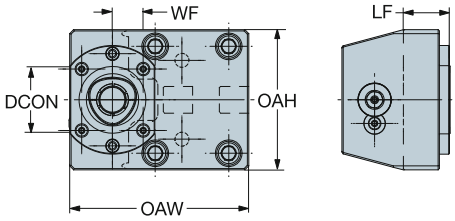
Unités de serrage manuelles pour Mori Seiki





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS40A	C4	7	2	**C4-TR/LE-MS40A**	40	40	75	43	0	117	77	80	50	3.0
					1.575	*1.575*	*2.953*	*1.693*	*.000*	*4.606*	*3.047*	*1160*		
MS60A	C4	7	2	**C4-TR/LE-MS60A**	60	40	80	41	0	130	108	80	50	6.2
					2.362	*1.575*	*3.150*	*1.614*	*.000*	*5.118*	*4.252*	*1160*		
	C5	7	2	**C5-TR/LE-MS60A**	60	50	95	33	0	130	108	80	70	6.6
					2.362	*1.969*	*3.740*	*1.299*	*.000*	*5.118*	*4.252*	*1160*		





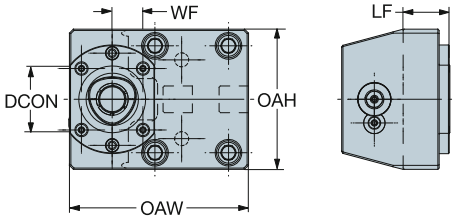
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS75A	C6	7	2	**C6-TR/LE-MS75A**	75	63	40	25	118	0	245	136	80	90	14.0
					2.953	*2.480*	*1.575*	*.984*	*4.646*	*.000*	*9.646*	*5.354*	*1160*		
MS110A	C6	7	2	**C6-TR/LE-MS110A**	110	63	47	35	43	0	299	158	80	90	18.7
					4.331	*2.480*	*1.850*	*1.378*	*1.693*	*.000*	*11.772*	*6.220*	*1160*		

R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38
C3 - D C I37

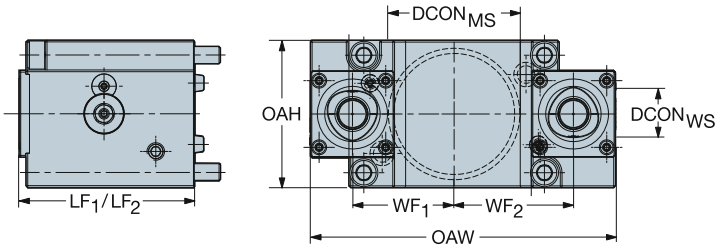
Unités de serrage manuelles pour Mori Seiki





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS-A	C4	7	2	**C4-TR/LE-MS-A**	40	29	23	8	0	113	105	80	50	3.5
					1.575	*1.142*	*.906*	*.315*	*.000*	*4.449*	*4.134*	*1160*		
MS-C	C5	7	2	**C5-TR/LE-MS-C**	50		40	110	0	217	140	80	70	8.6
					1.969		*1.575*	*4.331*	*.000*	*8.543*	*5.512*	*1160*		
	C6	7	2	**C6-TR/LE-MS-C**	63		40	120	0	207	140	80	90	10.5
					2.480		*1.575*	*4.724*	*.000*	*8.150*	*5.512*	*1160*		





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
MS40A	C4	7	2	**C4-TR/LE-MS40A-DT**	40	40	75	75	43	43	0	0	134	77	80	50	4.3
					1.575	*1.575*	*2.953*	*2.953*	*1.693*	*1.693*	*.000*	*.000*	*5.276*	*3.032*	*1160*		
MS60A	C4	7	2	**C4-TR/LE-MS60A-DT**	60	40	80	80	45	70	0	0	163	108	80	50	7.7
					2.362	*1.575*	*3.150*	*3.150*	*1.772*	*2.776*	*.000*	*.000*	*6.437*	*4.252*	*1160*		
	C5	7	2	**C5-TR/LE-MS60A-DT**	60	50	95	95	37	62	0	0	163	108	80	70	8.5
					2.362	*1.969*	*3.740*	*3.740*	*1.457*	*2.461*	*.000*	*.000*	*6.437*	*4.252*	*1160*		

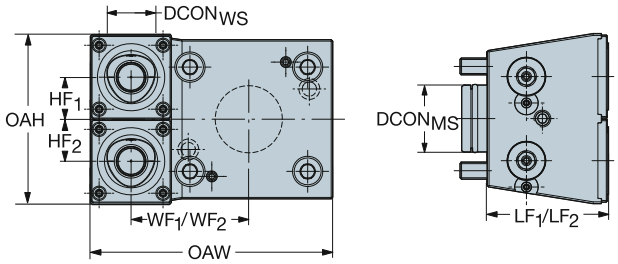
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Unités de serrage manuelles pour Mori Seiki





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	CP Bar/PSI	Nm	Kg
MS40A	C4	7	2	**C4-TR/LE-MS40A-YT**	40	40	72	72	70	70	25	25	144	101	80	50	4.8
					1.575	*1.575*	*2.835*	*2.835*	*2.756*	*2.756*	*.984*	*.984*	*5.669*	*3.976*	*1160*		
MS60A	C4	7	2	**C4-TR/LE-MS60A-YT**	60	40	80	80	82	82	29	29	171	108	80	50	7.4
					2.362	*1.575*	*3.150*	*3.150*	*3.228*	*3.228*	*1.142*	*1.142*	*6.732*	*4.252*	*1160*		

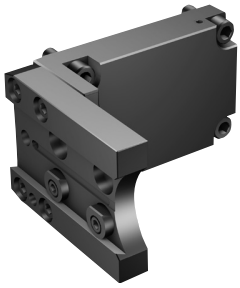
R = à droite, L = à gauche

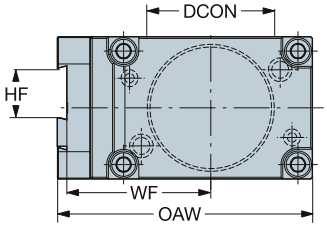
ISO 13399 I1

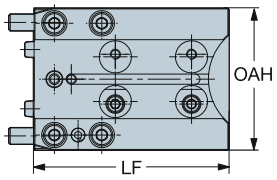
CNSC CXSC I38

C3 – D C I37

Adaptateur interface tourelle Mori Seiki vers lame







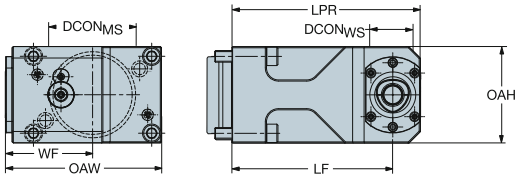
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
MS40A	25	7	2	**APB-TNE-MS40A-25**	40	90	81	25	137	80	80	3.2
					1.575	*3.543*	*3.209*	*.984*	*5.394*	*3.150*	*1160*	
MS60A	25	7	2	**APB-TNE-MS60A-25**	60	100	86	25	156	108	80	4.8
					2.362	*3.937*	*3.386*	*.984*	*6.161*	*4.252*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Unités de serrage manuelles pour Mori Seiki





CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS40A	C4	7	1	**C4-TR/LI-MS40A**	40	40	124	100	32	0	100	77	80	50	5.8
					1.575	*1.575*	*4.882*	*3.937*	*1.260*	*.000*	*3.937*	*3.047*	*1160*		
MS60A	C4	7	1	**C4-TR/LI-MS60A**	60	40	114	90	65	0	130	108	80	50	7.8
					2.362	*1.575*	*4.488*	*3.543*	*2.559*	*.000*	*5.118*	*4.252*	*1160*		
	C5	7	2	**C5-TR/LI-MS60A**	60	50	122	90	65	0	130	108	80	70	8.8
					2.362	*1.969*	*4.803*	*3.543*	*2.559*	*.000*	*5.118*	*4.252*	*1160*		
		7	1	**C5-TR/LI-MS60A-ET**	60	50	152	120	41	0	130	108	80	70	9.2
					2.362	*1.969*	*5.984*	*4.724*	*1.614*	*.000*	*5.118*	*4.252*	*1160*		
	C6	7	2	**C6-TR/LI-MS60A**	60	63	152	110	37	0	130	130	80	90	12.3
					2.362	*2.480*	*5.984*	*4.331*	*1.457*	*.000*	*5.118*	*5.118*	*1160*		

R = à droite, L = à gauche

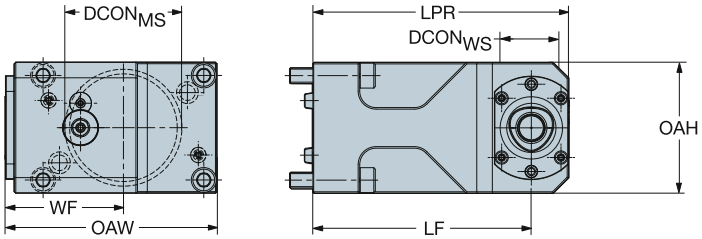
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

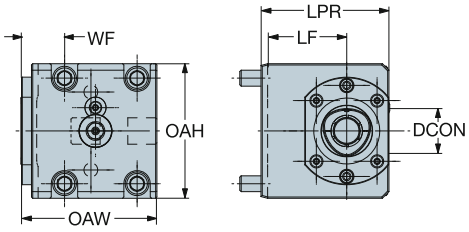
Unités de serrage manuelles pour Mori Seiki





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS75A	C6	7	2	**C6-TR/LI-MS75A**	75	63	122	80	140	0	225	136	80	90	20.2
					2.953	*2.480*	*4.803*	*3.150*	*5.512*	*.000*	*8.858*	*5.354*	*1160*		
MS110A	C6	7	2	**C6-TR/LI-MS110A**	110	63	142	100	34	0	248	158	80	90	19.3
					4.331	*2.480*	*5.591*	*3.937*	*1.339*	*.000*	*9.764*	*6.220*	*1160*		





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS-A	C4	7	2	**C4-TR/LI-MS-A**	40	40	12	0	93	100	80	50	3.8
					1.575	*1.575*	*.472*	*.000*	*3.661*	*3.937*	*1160*		
	C5	7	2	**C5-TR/LI-MS-A**	50	40	15	0	100	100	80	70	5.6
					1.969	*1.575*	*.591*	*.000*	*3.937*	*3.937*	*1160*		
MS-B	C6	7	2	**C6-TR/LI-MS-B**	63	50	16	0	149	132	80	90	11.0
					2.480	*1.969*	*.630*	*.000*	*5.866*	*5.197*	*1160*		
MS-C	C6	7	2	**C6-TR/LI-MS-C**	63	50	100	0	175	140	80	90	14.1
					2.480	*1.969*	*3.937*	*.000*	*6.890*	*5.512*	*1160*		
	C8	7	2	**C8-TR/LI-MS-C**	80	62	117	0	192	140	80	130	17.6
					3.150	*2.441*	*4.606*	*.000*	*7.559*	*5.512*	*1160*		

R = à droite, L = à gauche

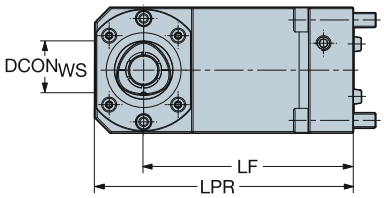
ISO 13399 I1

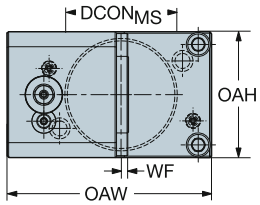
CNSC CXSC I38

C3 – DC I37

Unités de serrage manuelles pour Mori Seiki

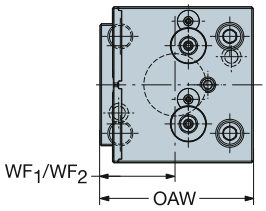


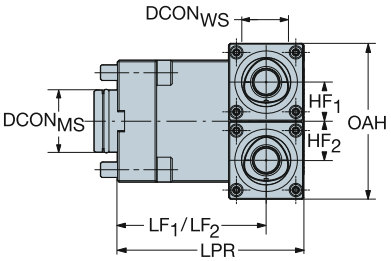




CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MS40A	C4	7	2	**C4-TR/LI-MS40A-SS**	40	40	124	100	15	0	124	77	80	50	5.6
					1.575	*1.575*	*4.882*	*3.937*	*.591*	*.000*	*4.882*	*3.047*	*1160*		
MS60A	C4	7	1	**C4-TR/LI-MS60A-SS**	60	40	114	90	41	0	130	108	80	50	7.5
					2.362	*1.575*	*4.488*	*3.543*	*1.614*	*.000*	*5.118*	*4.252*	*1160*		
	C5	7	2	**C5-TR/LI-MS60A-SS**	60	50	122	90	41	0	130	108	80	70	7.8
					2.362	*1.969*	*4.803*	*3.543*	*1.614*	*.000*	*5.118*	*4.252*	*1160*		





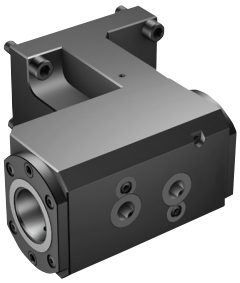


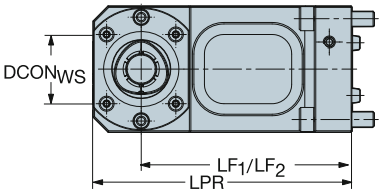
CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF1	LF2	WF1	WF2	HF1	HF2	OAW	OAH	HTB	CP Bar/PSI	Nm	Kg
MS40A	C4	7	2	**C4-TR/LI-MS40A-YT**	40	40	119	95	95	48	48	25	25	98	99		80	50	6.5
					1.575	*1.575*	*4.685*	*3.740*	*3.740*	*1.890*	*1.890*	*.984*	*.984*	*3.858*	*3.921*	*3.921*	*1160*		

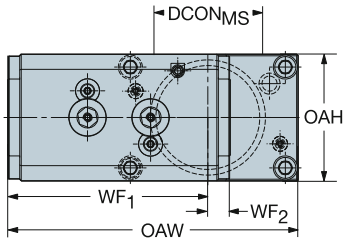
R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38
C3 - D C I37

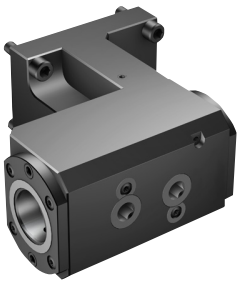
Unités de serrage manuelles pour Mori Seiki

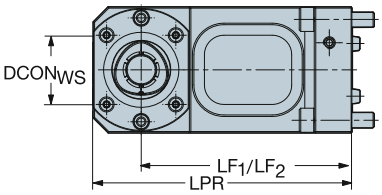


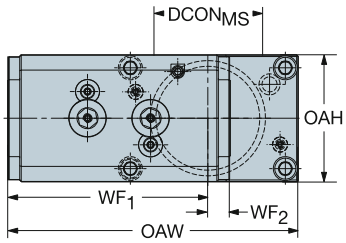




CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	CP Bar/PSI	Nm	Kg
MS40A	C4	7	2	**C4-TR/LI-MS40A-DT**	40	40	124	100	100	68	68	0	0	136	78	80	50	9.0
					1.575	*1.575*	*4.882*	*3.937*	*3.937*	*2.677*	*2.677*	*.000*	*.000*	*5.354*	*3.071*	*1160*		
MS60A	C5	7	2	**C5-TR/LI-MS60A-DT**	60	50	122	90	90	93	93	0	0	158	108	80	70	9.9
					2.362	*1.969*	*4.803*	*3.543*	*3.543*	*3.661*	*3.661*	*.000*	*.000*	*6.220*	*4.252*	*1160*		







CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	CP Bar/PSI	Nm	Kg
MS60A	C5	7	2	**C5-TR/LI-MS60A-DE**	60	50	152	120	120	65	93	0	0	158	108	80	70	12.0
					2.362	*1.969*	*5.984*	*4.724*	*4.724*	*2.559*	*3.661*	*.000*	*.000*	*6.220*	*4.252*	*1160*		

R = à droite, L = à gauche

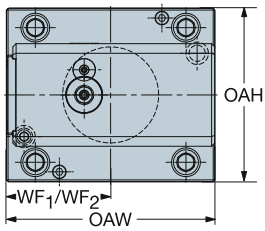
ISO 13399 I1

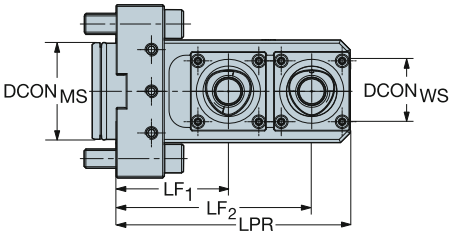
CNSC CXSC I38

C3 – D C I37

Unités de serrage manuelles pour Mori Seiki







					Dimensions, mm, pouce														
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LPR	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
MS60A	C4	7	2	**C4-TR/LI-MS60A-XT**	60	40	146	70	122	65	65	0	0	130	108	80	50	10.4
					2.362	*1.575*	*5.748*	*2.756*	*4.803*	*2.559*	*2.559*	*.000*	*.000*	*5.118*	*4.252*	*1160*		

R = à droite, L = à gauche

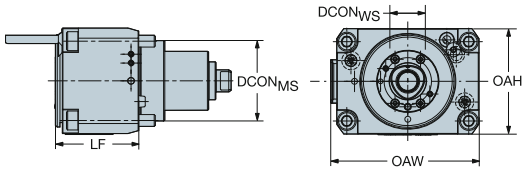
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outil entraîné pour machines Mori Seiki





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MS40A	C3	7	1	**C3-DNE-MS40A-I**	40	32	64	0	0	96	80	6000	40	80	25	3.5
					1.575	*1.260*	*2.520*	*.000*	*.000*	*3.780*	*3.169*		*29.503*	*1160*		
	C4	7	6	**C4-DNE-MS40A-E**	40	40	58	0	0	96	86	6000	40	80	40	3.0
					1.575	*1.575*	*2.283*	*.000*	*.000*	*3.780*	*3.406*		*29.503*	*1160*		
MS60A	C4	7	6	**C4-DNE-MS60A-E**	60	40	65	0	0	130	108	6000	80	80	40	6.5
					2.362	*1.575*	*2.559*	*.000*	*.000*	*5.118*	*4.252*		*59.005*	*1160*		
		7	1	**C4-DNE-MS60A-I**	60	40	92	0	0	130	108	6000	80	80	40	9.2
					2.362	*1.575*	*3.622*	*.000*	*.000*	*5.118*	*4.252*		*59.005*	*1160*		
	C5	7	1	**C5-DNE-MS60A-E**	60	50	69	0	0	130	108	6000	80	80	60	6.5
					2.362	*1.969*	*2.736*	*.000*	*.000*	*5.118*	*4.252*		*59.005*	*1160*		
MS75A	C5	7	6	**C5-DNE-MS75A-E**	75	50	70	0	0	155	138	3500	150	80	60	10.2
					2.953	*1.969*	*2.756*	*.000*	*.000*	*6.102*	*5.433*		*110.634*	*1160*		
		7	1	**C5-DNE-MS75A-I**	75	50	70	0	0	155	138	3500	150	80	60	10.5
					2.953	*1.969*	*2.756*	*.000*	*.000*	*6.102*	*5.433*		*110.634*	*1160*		
MS110A	C6	7	6	**C6-DNE-MS110A-E**	110	63	85	0	0	220	158	3500	240	80	75	19.7
					4.331	*2.480*	*3.346*	*.000*	*.000*	*8.661*	*6.220*		*177.015*	*1160*		
		7	1	**C6-DNE-MS110A-I**	110	63	85	0	0	220	158	3500	240	80	75	20.9
					4.331	*2.480*	*3.346*	*.000*	*.000*	*8.661*	*6.220*		*177.015*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1

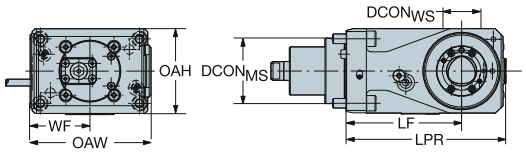
CNSC CXSC I38

C3 – D C I37

SANDVIK Coromant

Porte-outil entraîné pour machines Mori Seiki





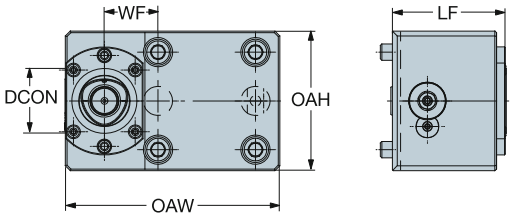
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
MS40A	C4	7	6	**C4-DNI-MS40A-E**	40	40	125	85	65	0	130	80	6000	63	80	40	6.5
					1.575	*1.575*	*4.921*	*3.346*	*2.559*	*.000*	*5.134*	*3.150*		*46.466*	*1160*		
		7	1	**C4-DNI-MS40A-I**	40	40	125	85	65	0	134	80	6000	63	80	40	6.7
					1.575	*1.575*	*4.921*	*3.346*	*2.559*	*.000*	*5.307*	*3.150*		*46.466*	*1160*		
MS60A	C4	7	6	**C4-DNI-MS60A-E**	60	40	136	90	60	0	130	108	6000	80	80	40	13.0
					2.362	*1.575*	*5.354*	*3.543*	*2.362*	*.000*	*5.118*	*4.252*		*59.005*	*1160*		
		7	1	**C4-DNI-MS60A-I**	60	40	136	90	60	0	133	108	6000	80	80	40	12.0
					2.362	*1.575*	*5.354*	*3.543*	*2.362*	*.000*	*5.236*	*4.252*		*59.005*	*1160*		
	C5	7	6	**C5-DNI-MS60A-E**	60	50	136	90	60	0	130	108	6000	80	80	60	12.0
					2.362	*1.969*	*5.354*	*3.543*	*2.362*	*.000*	*5.118*	*4.252*		*59.005*	*1160*		
		7	1	**C5-DNI-MS60A-I**	60	50	136	90	60	0	133	108	6000	80	80	60	12.0
					2.362	*1.969*	*5.354*	*3.543*	*2.362*	*.000*	*5.236*	*4.252*		*59.005*	*1160*		
MS75A	C5	7	6	**C5-DNI-MS75A-E**	75	50	161	105	105	0	205	136	3500	150	80	60	26.2
					2.953	*1.969*	*6.339*	*4.134*	*4.134*	*.000*	*8.071*	*5.354*		*110.634*	*1160*		
		7	1	**C5-DNI-MS75A-I**	75	50	161	105	105	0	209	136	3500	150	80	60	27.0
					2.953	*1.969*	*6.339*	*4.134*	*4.134*	*.000*	*8.228*	*5.354*		*110.634*	*1160*		
MS110A	C6	7	6	**C6-DNI-MS110A-E**	110	63	160	100	105	0	220	158	3500	240	80	75	34.7
					4.331	*2.480*	*6.299*	*3.937*	*4.134*	*.000*	*8.661*	*6.220*		*177.015*	*1160*		
		7	1	**C6-DNI-MS110A-I**	110	63	160	100	105	0	220	158	3500	240	80	75	35.2
					4.331	*2.480*	*6.299*	*3.937*	*4.134*	*.000*	*8.661*	*6.220*		*177.015*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1 CNSC CXSC I38 C3 - D C 1 2 3 I37

Unité de serrage manuelle pour machines Murata





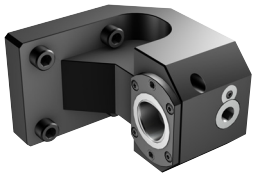
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MA-A	C4	7	2	**C4-TR/LE-MA-A**	40	65	33	0	132	86	80	50	5.2
					1.575	*2.559*	*1.299*	*.000*	*5.197*	*3.386*	*1160*		
MA-B	C4	7	2	**C4-TR/LE-MA-B**	40	80	33	0	182	102	80	50	7.4
					1.575	*3.150*	*1.299*	*.000*	*7.165*	*4.016*	*1160*		

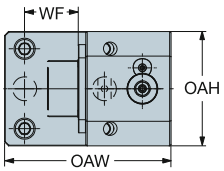
R = à droite, L = à gauche

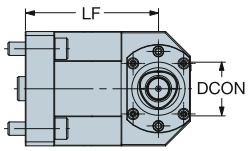
ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Murata







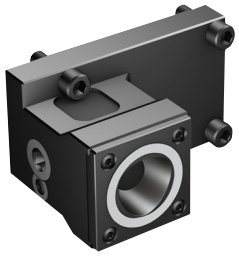
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
MA-A	C4	7	2	**C4-TR/LI-MA-A**	40	100	40	0	125	86	80	50	5.0
					1.575	*3.937*	*1.575*	*.000*	*4.921*	*3.386*	*1160*		
MA-B	C4	7	2	**C4-TR/LI-MA-B**	40	130	45	0	140	102	80	50	10.0
					1.575	*5.118*	*1.772*	*.000*	*5.512*	*4.016*	*1160*		

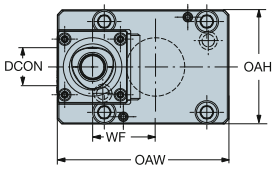
R = à droite, L = à gauche

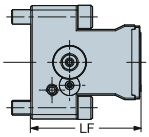
ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Nakamura Tome

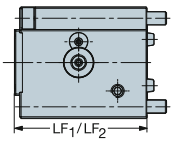


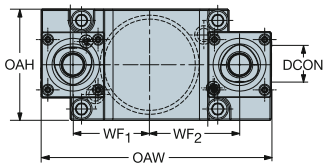




CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
NA55A	C4	7	2	**C4-TR/LE-NA55A**	40	50	50	25	0	129	84	80	50	3.4
					1.575	*1.969*	*1.969*	*.984*	*.000*	*5.079*	*3.307*	*1160*		
NA65A	C4	7	2	**C4-TR/LE-NA65A**	40	50	50	25	0	149	96	80	50	6.0
					1.575	*1.969*	*1.969*	*.984*	*.000*	*5.866*	*3.780*	*1160*		
NA75A	C5	7	2	**C5-TR/LE-NA75A**	50	80	80	72	0	109	110	80	70	5.2
					1.969	*3.150*	*3.150*	*2.835*	*.000*	*4.291*	*4.331*	*1160*		







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
NA55A	C4	7	2	**C4-TR/LE-NA55A-DT**	40	50	50	25	105	0	0	178	84	80	50	5.2
					1.575	*1.969*	*1.969*	*.984*	*4.134*	*.000*	*.000*	*7.008*	*3.307*	*1160*		
NA65A	C4	7	2	**C4-TR/LE-NA65A-DT**	40	50	50	25	125	0	0	198	96	80	50	7.7
					1.575	*1.969*	*1.969*	*.984*	*4.921*	*.000*	*.000*	*7.795*	*3.780*	*1160*		

R = à droite, L = à gauche

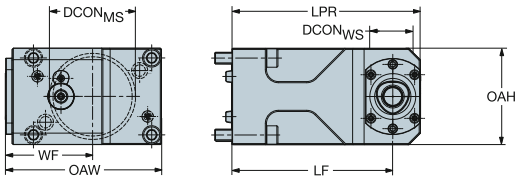
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

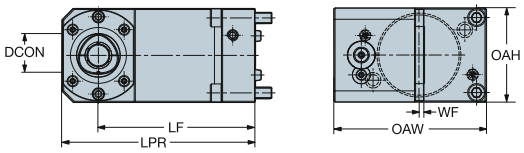
Unité de serrage manuelle pour machines Nakamura Tome





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
NA55A	C4	7	2	**C4-TR/LI-NA55A**	40	99	75	25	0	96	84	80	50	4.5
					1.575	*3.898*	*2.953*	*.984*	*.000*	*3.780*	*3.307*	*1160*		
NA65A	C4	7	2	**C4-TR/LI-NA65A**	40	114	90	10	0	98	94	80	50	6.0
					1.575	*4.488*	*3.543*	*.394*	*.000*	*3.858*	*3.701*	*1160*		
NA75A	C5	7	2	**C5-TR/LI-NA75A**	50	137	105	110	0	110	110	80	70	11.6
					1.969	*5.394*	*4.134*	*4.331*	*.000*	*4.331*	*4.331*	*1160*		





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
NA65A	C4	7	2	**C4-TR/LI-NA65A-SS**	40	114	90	45	0	116	94	80	50	3.9
					1.575	*4.488*	*3.543*	*1.772*	*.000*	*4.567*	*3.701*	*1160*		

R = à droite, L = à gauche

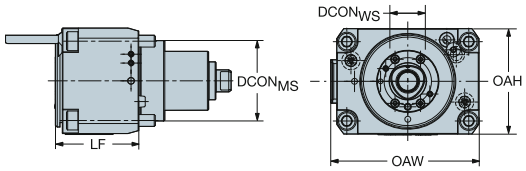
ISO 13399 I1

CNSC CXSC I38

C3 - D C I37

Porte-outil entraîné pour machines Nakamura Tome





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
NA55A	C3	7	6	**C3-DNE-NA55A-E**	55	32	55	0	0	79	84	6000	40	80	25	3.0
					2.165	*1.260*	*2.165*	*.000*	*.000*	*3.110*	*3.307*		*29.503*	*1160*		
		7	1	**C3-DNE-NA55A-I**	55	32	55	0	0	79	84	6000	40	80	25	3.2
					2.165	*1.260*	*2.165*	*.000*	*.000*	*3.110*	*3.307*		*29.503*	*1160*		
NA65A	C4	7	6	**C4-DNE-NA65A-E**	65	40	53	0	0	100	96	6000	80	80	40	4.6
					2.559	*1.575*	*2.106*	*.000*	*.000*	*3.937*	*3.780*		*59.005*	*1160*		
		7	1	**C4-DNE-NA65A-I**	65	40	53	0	0	100	96	6000	80	80	40	4.7
					2.559	*1.575*	*2.106*	*.000*	*.000*	*3.937*	*3.780*		*59.005*	*1160*		
NA75A	C5	7	6	**C5-DNE-NA75A-E**	75	50	68	0	0	100	115	4000	100	80	60	6.5
					2.953	*1.969*	*2.677*	*.000*	*.000*	*3.937*	*4.528*		*73.756*	*1160*		
		7	1	**C5-DNE-NA75A-I**	75	50	68	0	0	100	115	4000	100	80	60	6.9
					2.953	*1.969*	*2.677*	*.000*	*.000*	*3.937*	*4.528*		*73.756*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

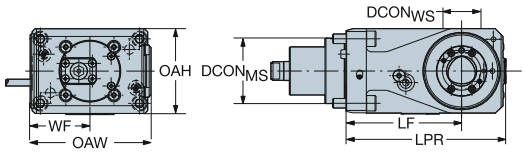
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outil entraîné pour machines Nakamura Tome



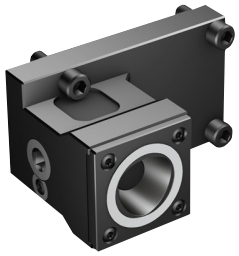


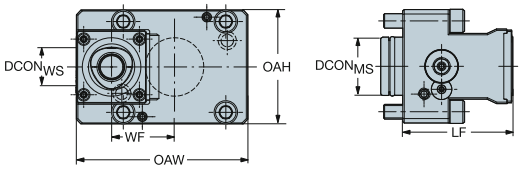
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
NA55A	C3	7	6	**C3-DNI-NA55A-E**	55	32	100	65	50	0	99	84	6000	40	80	25	4.6
					2.165	*1.260*	*3.937*	*2.559*	*1.969*	*.000*	*3.898*	*3.307*		*29.503*	*1160*		
		7	1	**C3-DNI-NA55A-I**	55	32	100	65	50	0	104	84	6000	40	80	25	4.8
					2.165	*1.260*	*3.937*	*2.559*	*1.969*	*.000*	*4.094*	*3.307*		*29.503*	*1160*		
NA65A	C4	7	6	**C4-DNI-NA65A-E**	65	40	105	65	68	0	130	96	6000	80	80	40	7.3
					2.559	*1.575*	*4.134*	*2.559*	*2.677*	*.000*	*5.134*	*3.780*		*59.005*	*1160*		
		7	1	**C4-DNI-NA65A-I**	65	40	105	65	68	0	134	96	6000	80	80	40	7.5
					2.559	*1.575*	*4.134*	*2.559*	*2.677*	*.000*	*5.307*	*3.780*		*59.005*	*1160*		
NA75A	C5	7	6	**C5-DNI-NA75A-E**	75	50	147	100	65	0	129	115	4000	100	80	60	14.0
					2.953	*1.969*	*5.787*	*3.937*	*2.559*	*.000*	*5.079*	*4.528*		*73.756*	*1160*		
		7	1	**C5-DNI-NA75A-I**	75	50	147	100	65	0	133	115	4000	100	80	60	14.2
					2.953	*1.969*	*5.787*	*3.937*	*2.559*	*.000*	*5.236*	*4.528*		*73.756*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1 CNSC CXSC I38 C3 1 – D 2 C 3 I37

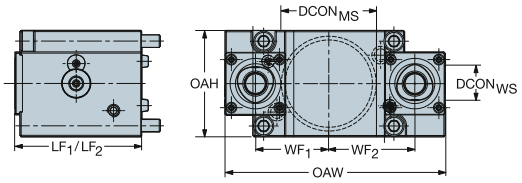
Unité de serrage manuelle pour machines Okuma





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK55A	C4	7	2	**C4-TR/LE-OK55A**	55	40	50	67	0	141	86	80	50	2.2
					2.165	*1.575*	*1.969*	*2.638*	*.000*	*5.551*	*3.386*	*1160*		





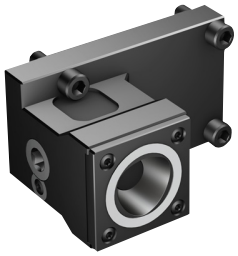
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
OK55A	C4	7	2	**C4-TR/LE-OK55A-DT**	55	40	50	50	67	67	0	0	182	86	80	50	5.9
					2.165	*1.575*	*1.969*	*1.969*	*2.638*	*2.638*	*.000*	*.000*	*7.165*	*3.386*	*1160*		

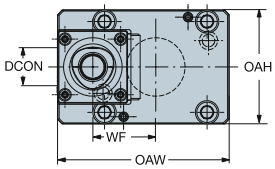
R = à droite, L = à gauche

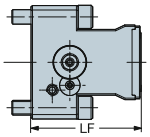
ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Okuma

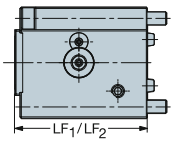


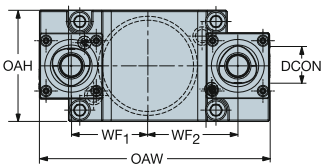




CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK60A	C4	7	2	**C4-TR/LE-OK60A**	40	70	6	0	130	95	80	50	4.6
					1.575	*2.756*	*.236*	*.000*	*5.118*	*3.740*	*1160*		
OK60B	C5	7	2	**C5-TR/LE-OK60B**	50	75	18	0	160	100	80	70	6.2
					1.969	*2.953*	*.709*	*.000*	*6.299*	*3.937*	*1160*		







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
OK60A	C4	7	2	**C4-TR/LE-OK60A-DT**	40	70	70	6	106	0	0	160	95	80	50	7.4
					1.575	*2.756*	*2.756*	*.236*	*4.173*	*.000*	*.000*	*6.299*	*3.740*	*1160*		

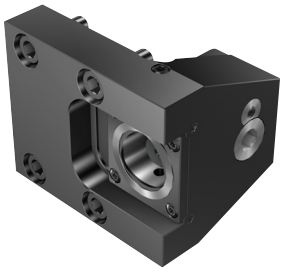
R = à droite, L = à gauche

ISO 13399 I1

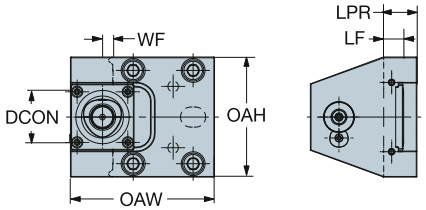
CNSC CXSC I38

C3 – D C I37

Unité de serrage manuelle pour machines Okuma



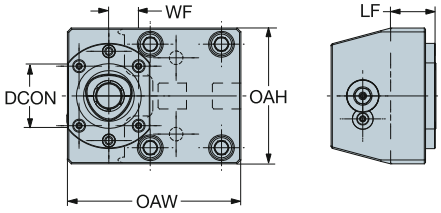
Cx-TR/LE-OK-X (1)



CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK-A	C4	7	2	**C4-TR/LE-OK-A**	40	25	15	8	0	108	90	80	50	2.6
					1.575	*.984*	*.591*	*.315*	*.000*	*4.252*	*3.543*	*1160*		

Cx-TR/LE-OK-X (2)





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK-A	C5	7	2	**C5-TR/LE-OK-A**	50	30	25	0	133	90	80	70	3.9
					1.969	*1.181*	*.984*	*.000*	*5.236*	*3.543*	*1160*		
OK-B	C4	7	2	**C4-TR/LE-OK-B**	40	15	8	0	109	102	80	50	3.0
					1.575	*.591*	*.315*	*.000*	*4.291*	*4.016*	*1160*		
	C5	7	2	**C5-TR/LE-OK-B**	50	15	30	0	139	102	80	70	6.2
					1.969	*.591*	*1.181*	*.000*	*5.472*	*4.016*	*1160*		
OK-E	C5	7	2	**C5-TR/LE-OK-E**	50	25	50	0	195	120	80	70	8.0
					1.969	*.984*	*1.969*	*.000*	*7.677*	*4.724*	*1160*		
OK-F	C5	7	2	**C5-TR/LE-OK-F**	50	55	45	0	190	140	80	70	9.8
					1.969	*2.165*	*1.772*	*.000*	*7.480*	*5.512*	*1160*		

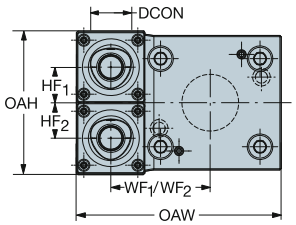
R = à droite, L = à gauche

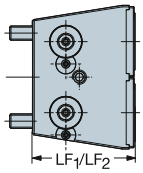
ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Okuma







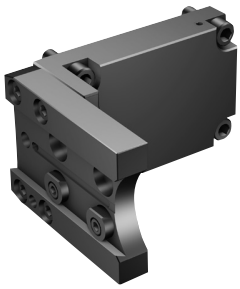
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
OK60A	C4	7	2	**C4-TR/LE-OK60A-YT**	40	65	65	25	25	26	26	149	103	80	50	4.8
					1.575	*2.559*	*2.559*	*.984*	*.984*	*1.024*	*1.024*	*5.866*	*4.055*	*1160*		
OK60B	C5	7	2	**C5-TR/LE-OK60B-YT**	50	73	73	28	28	32	32	170	128	80	70	6.9
					1.969	*2.874*	*2.874*	*1.102*	*1.102*	*1.260*	*1.260*	*6.693*	*5.039*	*1160*		

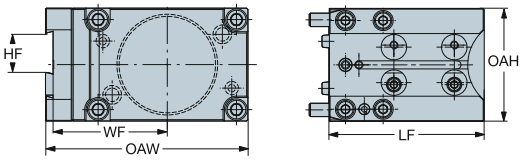
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur interface tourelle Okuma vers lame





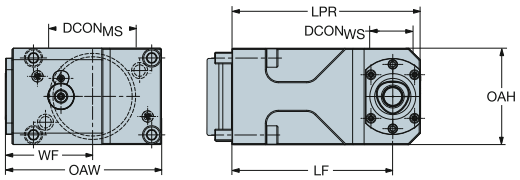
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
OK60A	25	7	2	**APB-TNE-OK60A-25**	77	26	25	131	100	80	2.8
					3.032	*1.024*	*.984*	*5.157*	*3.937*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Okuma





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK55A	C4	1	2	**C4-TR/LI-OK55A**	55	40	109	85	70	0	128	86	80	50	6.0
					2.165	*1.575*	*4.291*	*3.346*	*2.756*	*.000*	*5.039*	*3.386*	*1160*		

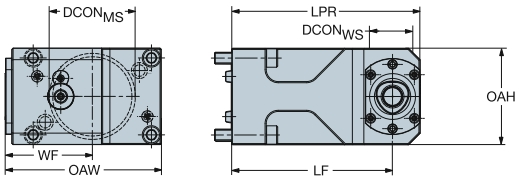
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

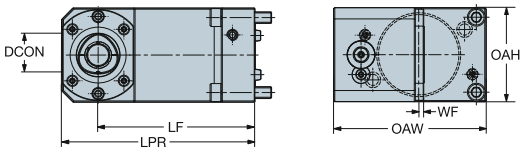
Unité de serrage manuelle pour machines Okuma





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK60A	C4	1	2	**C4-TR/LI-OK60A**	40	114	90	17	0	117	95	80	50	5.8
					1.575	*4.488*	*3.543*	*.689*	*.000*	*4.626*	*3.740*	*1160*		
OK60B	C5	1	2	**C5-TR/LI-OK60B**	50	122	90	19	0	129	100	80	70	7.7
					1.969	*4.803*	*3.543*	*.748*	*.000*	*5.079*	*3.937*	*1160*		
OK60C	C4	1	2	**C4-TR/LI-OK60C**	40	134	110	17	0	117	95	80	50	6.6
					1.575	*5.276*	*4.331*	*.689*	*.000*	*4.626*	*3.740*	*1160*		





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK60A	C4	7	2	**C4-TR/LI-OK60A-SS**	40	114	90	60	0	110	95	80	50	5.2
					1.575	*4.488*	*3.543*	*2.362*	*.000*	*4.331*	*3.740*	*1160*		

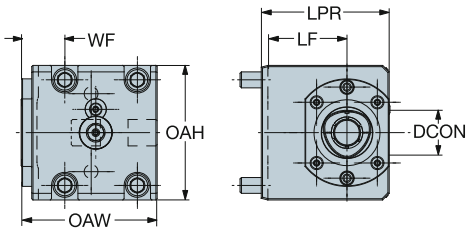
R = à droite, L = à gauche

ISO 13399 I1 CNSC CXSC I38 C3 – DC I37

SANDVIK Coromant

Unité de serrage manuelle pour machines Okuma





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Nm	Kg
OK-A	C4	7	2	**C4-TR/LI-OK-A**	40	49	25	11	0	87	90	80	50	2.5
					1.575	*1.929*	*.984*	*.433*	*.000*	*3.425*	*3.543*	*1160*		
	C5	7	2	**C5-TR/LI-OK-A**	50	67	35	16	0	92	90	80	70	3.7
					1.969	*2.638*	*1.378*	*.630*	*.000*	*3.622*	*3.543*	*1160*		
OK-B	C5	7	2	**C5-TR/LI-OK-B**	50	72	40	14	0	94	102	80	70	4.6
					1.969	*2.835*	*1.575*	*.551*	*.000*	*3.701*	*4.016*	*1160*		
OK-E	C5	7	2	**C5-TR/LI-OK-E**	50	77	40	16	0	129	120	80	70	11.3
					1.969	*3.032*	*1.575*	*.630*	*.000*	*5.079*	*4.724*	*1160*		
OK-F	C6	7	2	**C6-TR/LI-OK-F**	63	97	50	18	0	131	140	80	90	14.0
					2.480	*3.819*	*1.969*	*.709*	*.000*	*5.157*	*5.512*	*1160*		

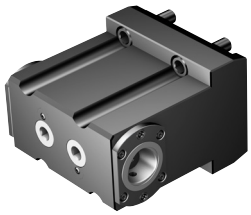
R = à droite, L = à gauche

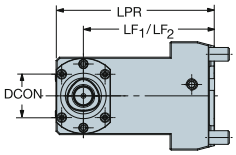
C5-TR/LI-OK-B ne convient pas aux machines Okuma LB4000EX

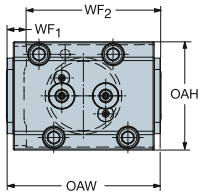
ISO 13399 I1

CNSC CXSC I38

Unité de serrage manuelle pour machines Okuma







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF_1	LF_2	WF_1	WF_2	HF_1	HF_2	OAW	OAH	CP Bar/PSI	Nm	Kg
OK60C	C4	7	1	**C4-TR/LI-OK60C-DT**	40	134	110	110	17	118	0	0	135	95	80	50	9.0
					1.575	*5.276*	*4.331*	*4.331*	*.689*	*4.646*	*.000*	*.000*	*5.335*	*3.740*	*1160*		

R = à droite, L = à gauche

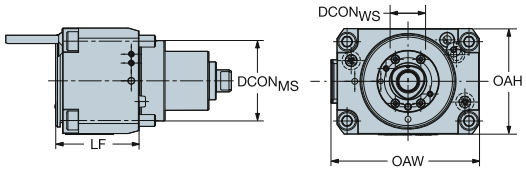
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outil entraîné pour machines Okuma





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
OK55A	C3	7	6	**C3-DNE-OK55A-E**	55	32	59	0	0	100	86	6000	40	80	25	4.1
					2.165	*1.260*	*2.323*	*.000*	*.000*	*3.937*	*3.386*		*29.503*	*1160*		
		7	1	**C3-DNE-OK55A-I**	55	32	54	0	0	100	86	6000	40	80	25	4.1
					2.165	*1.260*	*2.126*	*.000*	*.000*	*3.937*	*3.386*		*29.503*	*1160*		
OK60A	C4	7	6	**C4-DNE-OK60A-E**	60	40	54	0	0	120	97	6000	80	80	40	4.6
					2.362	*1.575*	*2.146*	*.000*	*.000*	*4.724*	*3.819*		*59.005*	*1160*		
		7	1	**C4-DNE-OK60A-I**	60	40	60	0	0	120	97	6000	80	80	40	4.9
					2.362	*1.575*	*2.362*	*.000*	*.000*	*4.724*	*3.819*		*59.005*	*1160*		
OK60B	C4	7	6	**C4-DNE-OK60B-E**	60	40	58	0	0	130	110	6000	100	80	40	6.1
					2.362	*1.575*	*2.283*	*.000*	*.000*	*5.118*	*4.331*		*73.756*	*1160*		
		7	1	**C4-DNE-OK60B-I**	60	40	58	0	0	130	110	6000	100	80	40	6.1
					2.362	*1.575*	*2.283*	*.000*	*.000*	*5.118*	*4.331*		*73.756*	*1160*		
OK60C	C4	7	6	**C4-DNE-OK60C-E**	60	40	54	0	0	120	97	6000	80	80	40	4.9
					2.362	*1.575*	*2.146*	*.000*	*.000*	*4.724*	*3.819*		*59.005*	*1160*		
		7	1	**C4-DNE-OK60C-I**	60	40	54	0	0	120	97	6000	80	80	40	5.0
					2.362	*1.575*	*2.146*	*.000*	*.000*	*4.724*	*3.819*		*59.005*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

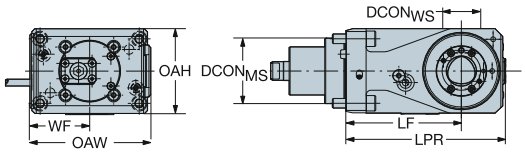
ISO 13399 I1

CNSC CXSC I38

C3 – D C I37

Porte-outil entraîné pour machines Okuma





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	OAW	OAH	RPMX	MMCX	CP Bar/PSI	Nm	Kg
OK55A	C3	7	6	**C3-DNI-OK55A-E**	55	32	99	65	67	0	125	86	6000	40	80	25	6.8
					2.165	*1.260*	*3.898*	*2.559*	*2.638*	*.000*	*4.921*	*3.386*		*29.503*	*1160*		
		7	1	**C3-DNI-OK55A-I**	55	32	99	65	67	0	126	86	6000	40	80	25	6.9
					2.165	*1.260*	*3.898*	*2.559*	*2.638*	*.000*	*4.961*	*3.386*		*29.503*	*1160*		
OK60A	C4	7	6	**C4-DNI-OK60A-E**	60	40	111	70	85	0	143	98	6000	80	80	40	9.3
					2.362	*1.575*	*4.370*	*2.756*	*3.346*	*.000*	*5.630*	*3.858*		*59.005*	*1160*		
		7	1	**C4-DNI-OK60A-I**	60	40	111	70	85	0	143	98	6000	80	80	40	9.4
					2.362	*1.575*	*4.370*	*2.756*	*3.346*	*.000*	*5.630*	*3.858*		*59.005*	*1160*		
OK60B	C4	7	6	**C4-DNI-OK60B-E**	60	40	131	85	87	0	150	98	6000	100	80	40	12.0
					2.362	*1.575*	*5.157*	*3.346*	*3.425*	*.000*	*5.906*	*3.858*		*73.756*	*1160*		
		7	1	**C4-DNI-OK60B-I**	60	40	131	85	87	0	150	98	6000	100	80	40	12.0
					2.362	*1.575*	*5.157*	*3.346*	*3.425*	*.000*	*5.906*	*3.858*		*73.756*	*1160*		
OK60C	C4	7	6	**C4-DNI-OK60C-E**	60	40	131	90	85	0	143	98	6000	80	80	40	11.7
					2.362	*1.575*	*5.157*	*3.543*	*3.346*	*.000*	*5.630*	*3.858*		*59.005*	*1160*		
		7	1	**C4-DNI-OK60C-I**	60	40	131	90	85	0	143	98	6000	80	80	40	11.8
					2.362	*1.575*	*5.157*	*3.543*	*3.346*	*.000*	*5.630*	*3.858*		*59.005*	*1160*		

E = Arrosage extérieur
I = Arrosage intérieur

ISO 13399 I1

CNSC CXSC I38

C3 – DC I37

Interface côté machine		Adaptateurs				
		 SilentTools® **CoroTurn® SL pour usinage intérieur Barres d'alésage antivibratoires**	 **CoroTurn® SL pour usinage intérieur, utiliser des barres d'alésage monobloc**	 **CoroTurn® SL pour usinage extérieur**	 **Manche rectangulaire**	
Coromant Capto®	Page	G27	G23	G9	G34	
HSK	Page		G51	G52	G54	
Queue cylindrique	Page	G69	G65	G65		
Manche rectangulaire	Page		G61			
Manchons Easy Fix	Page					
Manchons – Cylindrique	Page		G85			

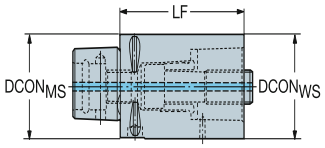
Interface côté machine		Adaptateurs				
		 **Manche cylindrique avec méplats**	 **Lame**	 **Adaptateurs de réduction**	 **Adaptateurs d'allonge,**	
Coromant Capto®	Page	G42	G45	G5	G3	
HSK	Page	G57	G58			
Queue cylindrique	Page					
Manche rectangulaire	Page					
Manchons Easy Fix	Page	G43				
Manchons – Cylindrique	Page					

Interface côté machine		Adaptateurs				
		 **Adaptateur CoroTurn® XS**	 **Adaptateur CoroCut® MB**			
Coromant Capto®	Page	G44				
HSK	Page					
Queue cylindrique	Page	G80	G78			
Manche rectangulaire	Page	G59	G63			
Manchons Easy Fix	Page					
Manchons – Cylindrique	Page					

Adaptateur d'allonge Coromant Capto®

DSGN 1





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	CP Bar	Kg
C3	C3	1	1	1	**C3-391.01-32 060A**	32	32	60	80	0.3
						1.260	*1.260*	*2.362*		
C3	C3	1	1	1	**C3-391.01-32 080A**	32	32	80	80	0.5
						1.260	*1.260*	*3.150*		
C4	C4	1	1	1	**C4-391.01-40 060A**	40	40	60	80	0.5
						1.575	*1.575*	*2.362*		
C4	C4	1	1	1	**C4-391.01-40 080A**	40	40	80	80	0.7
						1.575	*1.575*	*3.150*		
C5	C5	1	1	1	**C5-391.01-50 080A**	50	50	80	80	1.1
						1.969	*1.969*	*3.150*		
C5	C5	1	1	1	**C5-391.01-50 100A**	50	50	100	80	1.3
						1.969	*1.969*	*3.937*		
C6	C6	1	1	1	**C6-391.01-63 100A**	63	63	100	80	2.3
						2.480	*2.480*	*3.937*		
C6	C6	1	1	1	**C6-391.01-63 140A**	63	63	140	80	3.3
						2.480	*2.480*	*5.512*		
C8	C8	1	1	1	**C8-391.01-80 100A**	80	80	100	80	3.4
						3.150	*3.150*	*3.937*		
C8	C8	1	1	1	**C8-391.01-80 125A**	80	80	125	80	4.6
						3.150	*3.150*	*4.921*		
C10	C10	1	1	1	**C10-391.01-100 140**	100	100	140	80	5.5
						3.937	*3.937*	*5.512*		

ISO 13399 I1

CNSC CXSC I38

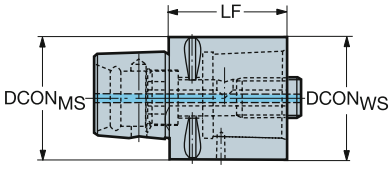
Tailor Made I5

Adaptateur d'allonge Coromant Capto®

Version courte, uniquement pour serrage par segments



DSGN 2



CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	CP Bar	Kg
C3	C3	1	1	2	**C3-391.01-32 035**	32	32	35	80	0.2
						1.260	*1.260*	*1.378*		
C4	C4	1	1	2	**C4-391.01-40 040**	40	40	40	80	0.4
						1.575	*1.575*	*1.575*		
C5	C5	1	1	2	**C5-391.01-50 050**	50	50	50	80	0.9
						1.969	*1.969*	*1.969*		
C6	C6	1	1	2	**C6-391.01-63 060**	63	63	60	80	1.3
						2.480	*2.480*	*2.362*		
C8	C8	1	1	2	**C8-391.01-80 065**	80	80	65	80	2.4
						3.150	*3.150*	*2.559*		

Polygone tourné de 180 degrés

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	CP Bar	Kg
C5	C5	1	1	1	**C5-391.01R-50 050**	50	50	50	80	0.7
						1.969	*1.969*	*1.969*		
C6	C6	1	1	1	**C6-391.01R-63 060**	63	63	60	80	1.4
						2.480	*2.480*	*2.362*		
C8	C8	1	1	1	**C8-391.01R-80 065**	80	80	65	80	2.4
						3.150	*3.150*	*2.559*		

Nota !

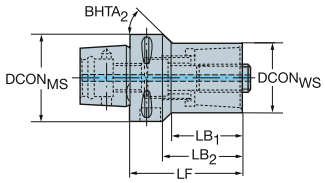
Non compatible avec les cônes de base à serrage par vis centrale.

ISO 13399 I1 CNSC CXSC I38 I5

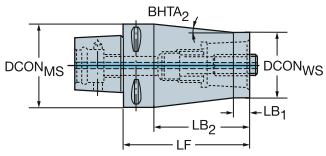
Adaptateur de réduction Coromant Capto®



DSGN 7



7



CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	LB$_1$	LB$_2$	BHTA$_2$	CP Bar	CP PSI	Kg
C4	C3	1	1	7	**C4-391.02-32 055A**	40	32	55.0	31.0	35.0	45°	80		0.4
						1.575	*1.260*	*2.165*	*1.220*	*1.378*			*1160*	
	C3	1	1	7	**C4-391.02-32 070A**	40	32	70.0	12.0	50.0	6°	80		0.5
						1.575	*1.260*	*2.756*	*.472*	*1.969*			*1160*	
C5	C3	1	1	7	**C5-391.02-32 060A**	50	32	60.0	34.8	40.0	60°	80		0.6
						1.969	*1.260*	*2.362*	*1.370*	*1.575*			*1160*	
	C4	1	1	7	**C5-391.02-40 065A**	50	40	65.0	40.0	45.0	45°	80		0.7
						1.969	*1.575*	*2.559*	*1.575*	*1.772*			*1160*	
	C4	1	1	7	**C5-391.02-40 085A**	50	40	85.0	12.0	65.0	5°	80		1.1
						1.969	*1.575*	*3.346*	*.472*	*2.559*			*1160*	
C6	C3	1	1	7	**C6-391.02-32 070A**	63	32	70.0	39.0	48.0	60°	80		1.1
						2.480	*1.260*	*2.756*	*1.535*	*1.890*			*1160*	
	C4	1	1	7	**C6-391.02-40 080A**	63	40	80.0	51.4	58.0	60°	80		1.2
						2.480	*1.575*	*3.150*	*2.024*	*2.283*			*1160*	
	C5	1	1	7	**C6-391.02-50 080A**	63	50	80.0	51.5	58.0	45°	80		1.4
						2.480	*1.969*	*3.150*	*2.028*	*2.283*			*1160*	
	C5	1	1	7	**C6-391.02-50 110A**	63	50	110.0	12.0	88.0	5°	80		2.1
						2.480	*1.969*	*4.331*	*.472*	*3.465*			*1160*	
C8	C3	1	1	7	**C8-391.02-32 060A**	80	32	60.0	29.3	38.0	70°	80		1.7
						3.150	*1.260*	*2.362*	*1.154*	*1.496*			*1160*	
	C4	1	1	7	**C8-391.02-40 070A**	80	40	70.0	36.5	48.0	60°	80		1.9
						3.150	*1.575*	*2.756*	*1.437*	*1.890*			*1160*	
	C5	1	1	7	**C8-391.02-50 080A**	80	50	80.0	49.3	58.0	60°	80		2.3
						3.150	*1.969*	*3.150*	*1.941*	*2.283*			*1160*	
	C6	1	1	7	**C8-391.02-63 080A**	80	63	80.0	53.1	58.0	60°	80		2.3
						3.150	*2.480*	*3.150*	*2.091*	*2.283*			*1160*	
	C6	1	1	7	**C8-391.02-63 120A**	80	63	120.0	12.0	90.0	6°	80		4.0
						3.150	*2.480*	*4.724*	*.472*	*3.543*			*1160*	
C10	C6	1	1	7	**C10-391.02-63 095**	100	63	95.0	48.3	59.0	60°	80		3.1
						3.937	*2.480*	*3.740*	*1.902*	*2.323*			*1160*	
	C8	1	1	7	**C10-391.02-80 100**	100	80	100.0	58.2	64.0	60°	80		5.5
						3.937	*3.150*	*3.937*	*2.291*	*2.520*			*1160*	

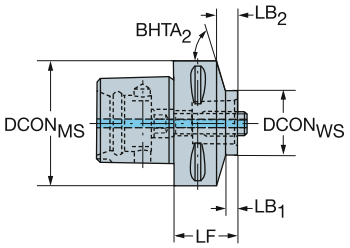
ISO 13399 I1 CNSC CXSC I38 Tailor Made I5

Adaptateur de réduction Coromant Capto®

Version courte, uniquement pour serrage par segments



DSGN 7



CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	LB$_1$	LB$_2$	BHTA$_2$	CP Bar	CP PSI	Kg
C5	C3	1	1	7	**C5-391.02-32 033**	50	32	33.0	10.0	13.0	72°	80		0.5
						1.969	*1.260*	*1.299*	*.394*	*.512*			*1160*	
	C4	1	1	7	**C5-391.02-40 040**	50	40	40.0	18.0	20.0	68°	80		0.6
						1.969	*1.575*	*1.575*	*.709*	*.787*			*1160*	
C6	C3	1	1	7	**C6-391.02-32 032**	63	32	32.0	6.0	10.0	75°	80		0.9
						2.480	*1.260*	*1.260*	*.236*	*.394*			*1160*	
	C4	1	1	7	**C6-391.02-40 040**	63	40	40.0	11.0	18.0	58°	80		0.9
						2.480	*1.575*	*1.575*	*.433*	*.709*			*1160*	
	C5	1	1	7	**C6-391.02-50 050**	63	50	50.0	26.5	28.0	77°	80		1.0
						2.480	*1.969*	*1.969*	*1.043*	*1.102*			*1160*	
C8	C5	1	1	7	**C8-391.02-50 045**	80	50	45.0	10.0	15.5	70°	80		1.7
						3.150	*1.969*	*1.772*	*.394*	*.610*			*1160*	
	C6	1	1	7	**C8-391.02-63 055**	80	63	55.0	20.0	25.0	60°	80		2.0
						3.150	*2.480*	*2.165*	*.787*	*.984*			*1160*	
C10	C6	1	1	7	**C10-391.02-63 055**	100	63	55.0	14.0	19.0	75°	80		3.1
						3.937	*2.480*	*2.165*	*.551*	*.748*			*1160*	
	C8	1	1	7	**C10-391.02-80 065**	100	80	65.0	25.4	29.0	70°	80		3.1
						3.937	*3.150*	*2.559*	*1.000*	*1.142*			*1160*	

Polygone tourné de 180 degrés

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	LB$_1$	LB$_2$	BHTA$_2$	CP Bar	CP PSI	Kg
C8	C6	1	1	7	**C8-391.02R-63 055**	80	63	55.0	20.0	25.0	59°	80		2.1
						3.150	*2.480*	*2.165*	*.787*	*.984*			*1160*	

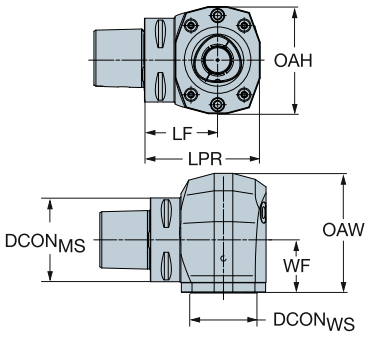
Nota !

Non compatible avec les cônes de base à serrage par vis centrale.

ISO 13399 I1 CNSC CXSC I38 I5

Adaptateur de réduction Coromant Capto®





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAW	OAH	RADW	CNT	CP Bar/PSI	Kg
C5	C4	1	1	**C5-R/L-C4-L-44035**	50	40	68	44	35	0	79	66	35	M16X1.5	200	1.6
					1.969	*1.575*	*2.677*	*1.732*	*1.378*	*.000*	*3.110*	*2.598*	*1.378*		*2900*	
		1	1	**C5-R/L-C4-R-44035**	50	40	68	44	35	0	79	66	35	M16X1.5	200	1.6
					1.969	*1.575*	*2.677*	*1.732*	*1.378*	*.000*	*3.110*	*2.598*	*1.378*		*2900*	
C6	C5	1	1	**C6-R/L-C5-L-55040**	63	50	87	55	40	0	90	81	40	M20x2	200	3.1
					2.480	*1.969*	*3.425*	*2.165*	*1.575*	*.000*	*3.543*	*3.189*	*1.575*		*2900*	
		1	1	**C6-R/L-C5-R-55040**	63	50	87	55	40	0	90	81	40	M20x2	200	3.1
					2.480	*1.969*	*3.425*	*2.165*	*1.575*	*.000*	*3.543*	*3.189*	*1.575*		*2900*	
C8	C6	1	1	**C8-R/L-C6-L-72050**	80	63	106	69	50	0	109	104	50	M20x2	200	6.1
					3.150	*2.480*	*4.173*	*2.717*	*1.969*	*.000*	*4.291*	*4.114*	*1.969*		*2900*	
		1	1	**C8-R/L-C6-R-72050**	80	63	106	69	50	0	109	104	50	M20x2	200	6.1
					3.150	*2.480*	*4.173*	*2.717*	*1.969*	*.000*	*4.291*	*4.114*	*1.969*		*2900*	

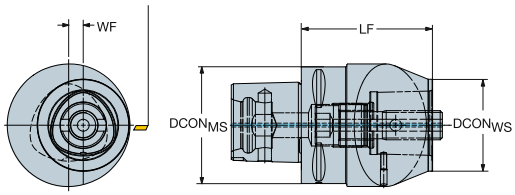
ISO 13399 I1

CNSC CXSC I38

Adaptateur de réduction Coromant Capto®

Serrage par segments uniquement





CZC$_{WS}$	CZC$_{MS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	CP Bar	CP PSI	Kg
C6	C8	1	1	**C8-391.02-63 090R/L**	80	63	90.0	10	80		3.4
					3.150	*2.480*	*3.543*	*.394*		*1160*	
C8	C10	1	1	**C10-391.02-80 080R/L**	100	80	80.0	13	80		5.1
					3.937	*3.150*	*3.150*	*.512*		*1160*	

Nota !

Non compatible avec les cônes de base à serrage par vis centrale.

ISO 13399 I1

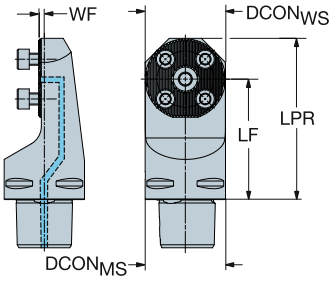
CNSC CXSC I38

SANDVIK Coromant

Adaptateur Coromant Capto® vers CoroTurn® SL

Pour gorges frontales





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	RADW	CP Bar/PSI	Kg
C4	32	1	1	**C4-SL-32-60-R/LF**	40	32	76	60	6	0	6	80	0.5
					1.575	*1.260*	*3.004*	*2.362*	*.256*	*.000*	*.256*	*1160*	
	40	1	1	**C4-SL-40-60-R/LF**	40	40	80	60	2	0	2	80	0.5
					1.575	*1.575*	*3.161*	*2.362*	*.098*	*.000*	*.098*	*1160*	
C5	32	1	1	**C5-SL-32-75-R/LF**	50	32	91	75	11	0	11	80	0.9
					1.969	*1.260*	*3.594*	*2.953*	*.453*	*.000*	*.453*	*1160*	
	40	1	1	**C5-SL-40-75-R/LF**	50	40	95	75	7	0	7	80	0.9
					1.969	*1.575*	*3.752*	*2.953*	*.295*	*.000*	*.295*	*1160*	
C6	32	1	1	**C6-SL-32-90-R/LF**	63	32	106	90	16	0	16	80	1.5
					2.480	*1.260*	*4.185*	*3.543*	*.650*	*.000*	*.650*	*1160*	
	40	1	1	**C6-SL-40-90-R/LF**	63	40	110	90	12	0	12	80	1.5
					2.480	*1.575*	*4.343*	*3.543*	*.492*	*.000*	*.492*	*1160*	

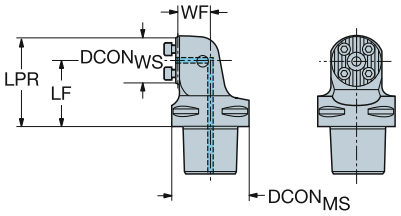
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL





CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF	WF	HF	RADW	CP Bar/PSI	Kg
C3	25	1	1	**C3-570-25-R/LF**	32	25	46	33	8	0	16	70	0.1
					1.260	*.984*	*1.823*	*1.319*	*.315*	*.000*	*.630*	*1015*	
C4	25	1	1	**C4-570-25-R/LF**	40	25	49	37	13	0	20	70	0.3
					1.575	*.984*	*1.961*	*1.457*	*.512*	*.000*	*.787*	*1015*	
	32	1	1	**C4-570-32-R/LF**	40	32	59	43	13	0	20	70	0.5
					1.575	*1.260*	*2.354*	*1.713*	*.512*	*.000*	*.787*	*1015*	
	40	1	1	**C4-570-40-R/LF**	40	40	68	48	13	0	20	70	0.6
					1.575	*1.575*	*2.709*	*1.909*	*.512*	*.000*	*.799*	*1015*	
C5	25	1	1	**C5-570-25-R/LF**	50	25	48	36	21	0	25	70	0.4
					1.969	*.984*	*1.921*	*1.417*	*.827*	*.000*	*.984*	*1015*	
	32	1	1	**C5-570-32-R/LF**	50	32	58	42	21	0	25	70	0.7
					1.969	*1.260*	*2.295*	*1.654*	*.827*	*.000*	*.984*	*1015*	
	40	1	1	**C5-570-40-R/LF**	50	40	66	46	21	0	25	70	0.8
					1.969	*1.575*	*2.610*	*1.811*	*.827*	*.000*	*.984*	*1015*	
C6	25	1	1	**C6-570-25-R/LF**	63	25	46	34	31	0	31	70	0.9
					2.480	*.984*	*1.843*	*1.339*	*1.220*	*.000*	*1.240*	*1015*	
	32	1	1	**C6-570-32-R/LF**	63	32	54	38	31	0	31	70	0.8
					2.480	*1.260*	*2.157*	*1.516*	*1.220*	*.000*	*1.240*	*1015*	
	40	1	1	**C6-570-40-R/LF**	63	40	62	42	31	0	31	70	1.1
					2.480	*1.575*	*2.472*	*1.673*	*1.220*	*.000*	*1.240*	*1015*	
C8	32	1	1	**C8-570-32-R/LF**	80	32	62	46	41	0	41	70	1.7
					3.150	*1.260*	*2.453*	*1.811*	*1.614*	*.000*	*1.614*	*1015*	
	40	1	0	**C8-570-40-R/LF**	80	40	70	50	41	0	41	70	2.4
					3.150	*1.575*	*2.768*	*1.969*	*1.614*	*.000*	*1.614*	*1015*	

N = neutre, R = à droite, L = à gauche

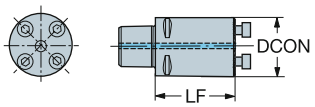
Doit correspondre à la taille d'accouplement, CZC_{WS} des lames CoroCut® SL ou T-Max Q-Cut® SL correspondantes.
Les plaquettes à droite à 0° s'adaptent aux lames à gauche ; les plaquettes à droite à 45° s'adaptent aux lames à droite.
Les plaquettes à gauche ou à droite à 90° s'adaptent aux lames à gauche et à droite.
Les plaquettes neutres à 90° s'adaptent aux lames à gauche ou à droite.

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL





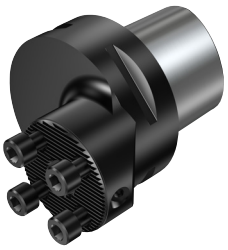
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	CP Bar/PSI	Kg
C3	32	1	1	**C3-570-32-NG**	32	32	22	0	0	200	0.3
					1.260	*1.260*	*.866*	*.000*	*.000*	*2900*	
C4	32	1	1	**C4-570-32-NG**	40	32	32	0	0	200	0.3
					1.575	*1.260*	*1.260*	*.000*	*.000*	*2900*	
	40	1	1	**C4-570-40-NG**	40	40	32	0	0	200	0.1
					1.575	*1.575*	*1.260*	*.000*	*.000*	*2900*	
C5	40	1	1	**C5-570-40-NG**	50	40	42	0	0	200	0.5
					1.969	*1.575*	*1.654*	*.000*	*.000*	*2900*	
C6	40	1	1	**C6-570-40-NG**	63	40	47	0	0	200	1.1
					2.480	*1.575*	*1.850*	*.000*	*.000*	*2900*	

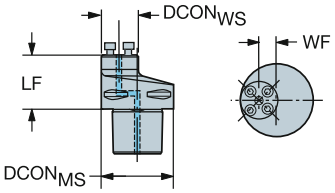
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	CP Bar/PSI	Kg
C5	32	1	1	**C5-570-32-R/LG**	50	32	42	9	0	200	0.6
					1.969	*1.260*	*1.654*	*.354*	*.000*	*2900*	
	40	1	1	**C5-570-40-R/LG**	50	40	40	11	0	200	0.1
					1.969	*1.575*	*1.575*	*.433*	*.000*	*2900*	
C6	32	1	1	**C6-570-32-R/LG**	63	32	47	15	0	200	1.0
					2.480	*1.260*	*1.850*	*.610*	*.000*	*2900*	
	40	1	1	**C6-570-40-R/LG**	63	40	45	21	0	200	0.1
					2.480	*1.575*	*1.772*	*.827*	*.000*	*2900*	
C8	32	1	1	**C8-570-32-R/LG**	80	32	62	24	0	200	1.8
					3.150	*1.260*	*2.441*	*.945*	*.000*	*2900*	
	40	1	1	**C8-570-40-R/LG**	80	40	62	20	0	200	2.0
					3.150	*1.575*	*2.441*	*.787*	*.000*	*2900*	
C10	40	1	1	**C10-570-40-R/LG**	100	40	78	30	0	200	4.0
					3.937	*1.575*	*3.071*	*1.181*	*.000*	*2900*	

R = à droite, L = à gauche

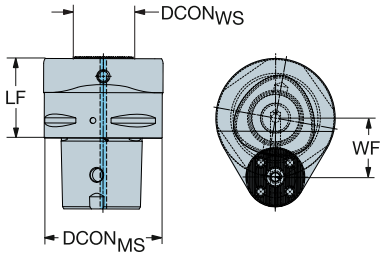
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL

Conception spécifique en fonction des machines





Mazak

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LF	WF	HF	CP Bar/PSI	Kg
C8	40	1	1	**C8-570-40-LG-040-MZ**	80	40	55	40	0	200	2.7
					3.150	*1.575*	*2.165*	*1.575*	*.000*	*2900*	

Mori Seiki - NT6600

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LF	WF	HF	CP Bar/PSI	Kg
C8	40	1	1	**C8-570-40-RG-040-MS**	80	40	55	40	0	200	2.7
					3.150	*1.575*	*2.165*	*1.575*	*.000*	*2900*	

Adapté pour les tours verticaux

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LF	WF	HF	CP Bar/PSI	Kg
C6	40	1	1	**C6-570-40-RG-045**	63	40	62	45	0	200	1.8
					2.480	*1.575*	*2.441*	*1.772*	*.000*	*2900*	

Okuma Multus B750
WFL M100, M120, M150

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LF	WF	HF	CP Bar/PSI	Kg
C8	40	1	1	**C8-570-40-LG-040**	80	40	55	40	0	200	2.7
					3.150	*1.575*	*2.165*	*1.575*	*.000*	*2900*	

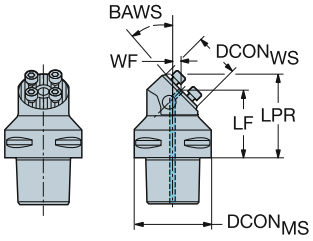
R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL

BAWS 45°





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
C5	25	1	1	**C5-570-25-R/LX-045**	50	25	43	34	8	0	200	0.5
					1.969	*.984*	*1.693*	*1.358*	*.315*	*.000*	*2900*	
	32	1	1	**C5-570-32-R/LX-045**	50	32	45	34	6	0	200	0.5
					1.969	*1.260*	*1.772*	*1.339*	*.236*	*.000*	*2900*	
	40	1	1	**C5-570-40-R/LX-045-050**	50	40	64	50	8	0	200	0.7
					1.969	*1.575*	*2.520*	*1.969*	*.315*	*.000*	*2900*	
C6	25	1	1	**C6-570-25-R/LX-045**	63	25	45	36	14	0	200	0.7
					2.480	*.984*	*1.772*	*1.417*	*.571*	*.000*	*2900*	
	32	1	1	**C6-570-32-R/LX-045**	63	32	48	37	12	0	200	0.8
					2.480	*1.260*	*1.890*	*1.476*	*.492*	*.000*	*2900*	
	40	1	1	**C6-570-40-R/LX-045-060**	63	40	74	60	14	0	200	1.2
					2.480	*1.575*	*2.913*	*2.362*	*.571*	*.000*	*2900*	

N = neutre, R = à droite, L = à gauche

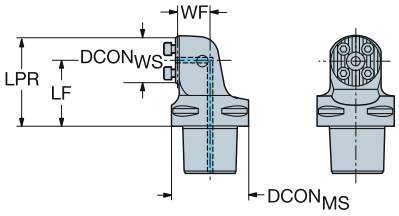
Doit correspondre à la taille d'accouplement, CZC_{WS} des lames CoroCut® SL ou T-Max Q-Cut® SL correspondantes.
Les plaquettes à droite à 0° s'adaptent aux lames à gauche ; les plaquettes à droite à 45° s'adaptent aux lames à droite.
Les plaquettes à gauche ou à droite à 90° s'adaptent aux lames à gauche et à droite.
Les plaquettes neutres à 90° s'adaptent aux lames à gauche ou à droite.

ISO 13399 I1
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL

Coromant Capto® court





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	RADW	CP Bar/PSI	Kg
C3	25	1	1	**C3-570-25-R/LF-T**	32	25	36	23	17	0	17	150	0.1
					1.260	*.984*	*1.429*	*.925*	*.669*	*.000*	*.681*	*2175*	
	32	1	1	**C3-570-32-R/LF-T**	32	32	43	27	17	0	17	150	0.2
					1.260	*1.260*	*1.705*	*1.063*	*.669*	*.000*	*.681*	*2175*	
C4	32	1	1	**C4-570-32-R/LF-T**	40	32	43	27	20	0	20	150	0.3
					1.575	*1.260*	*1.705*	*1.063*	*.787*	*.000*	*.799*	*2175*	
	40	1	1	**C4-570-40-R/LF-T**	40	40	51	31	20	0	20	150	0.5
					1.575	*1.575*	*2.020*	*1.220*	*.787*	*.000*	*.799*	*2175*	
C5	32	1	1	**C5-570-32-R/LF-T**	50	32	43	27	27	0	27	150	0.5
					1.969	*1.260*	*1.705*	*1.063*	*1.063*	*.000*	*1.075*	*2175*	
	40	1	1	**C5-570-40-R/LF-T**	50	40	51	31	27	0	27	150	0.7
					1.969	*1.575*	*2.020*	*1.220*	*1.063*	*.000*	*1.075*	*2175*	

N = neutre, R = à droite, L = à gauche

Doit correspondre à la taille d'accouplement, CZC$_{WS}$ des lames CoroCut® SL ou T-Max Q-Cut® SL correspondantes.
Les plaquettes à droite à 0° s'adaptent aux lames à gauche ; les plaquettes à droite à 45° s'adaptent aux lames à droite.
Les plaquettes à gauche ou à droite à 90° s'adaptent aux lames à gauche et à droite.
Les plaquettes neutres à 90° s'adaptent aux lames à gauche ou à droite.

Nota : Pour serrage par segments uniquement. Ne peut être utilisé dans un cône de base ni avec des adaptateurs d'allonge ou de réduction. Ne convient pas au changement d'outils automatique. Absence de gorges de préhension.

ISO 13399 I1

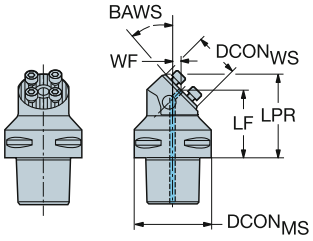
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL

Coromant Capto® court

BAWS 45°





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
C4	32	1	1	**C4-570-32-R/LX-045-T**	40	32	33	22	1	0	200	0.3
					1.575	*1.260*	*1.299*	*.866*	*.039*	*.000*	*2900*	

N = neutre, R = à droite, L = à gauche

Doit correspondre à la taille d'accouplement, CZC_{WS} des lames CoroCut® SL ou T-Max Q-Cut® SL correspondantes.
Les plaquettes à droite à 0° s'adaptent aux lames à gauche ; les plaquettes à droite à 45° s'adaptent aux lames à droite.
Les plaquettes à gauche ou à droite à 90° s'adaptent aux lames à gauche et à droite.
Les plaquettes neutres à 90° s'adaptent aux lames à gauche ou à droite.

Nota : Pour serrage par segments uniquement. Ne peut être utilisé dans un cône de base ni avec des adaptateurs d'allonge ou de réduction. Ne convient pas au changement d'outils automatique. Absence de gorges de préhension.

ISO 13399 I1

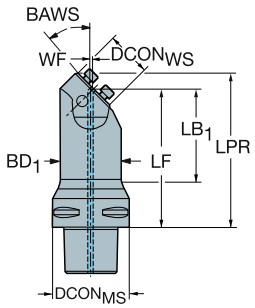
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL

Version longue



BAWS 45°



CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LPR	LF	WF	HF	CP Bar/PSI	Kg
C5	32	1	1	**C5-570-32-RX-045-L1**	50	32	40	101	90	2	0	200	1.1
					1.969	*1.260*	*1.575*	*3.976*	*3.543*	*.079*	*.000*	*2900*	
C6	32	1	1	**C6-570-32-RX-045-L1**	63	32	45	111	100	2	0	200	1.7
					2.480	*1.260*	*1.772*	*4.370*	*3.937*	*.079*	*.000*	*2900*	
	40	1	1	**C6-570-40-RX-045-L1**	63	40	45	114	100	5	0	200	1.7
					2.480	*1.575*	*1.772*	*4.488*	*3.937*	*.197*	*.000*	*2900*	
C8	40	1	1	**C8-570-40-RX-045-L1**	80	40	50	149	135	5	0	200	3.3
					3.150	*1.575*	*1.969*	*5.866*	*5.315*	*.197*	*.000*	*2900*	

N = neutre, R = à droite, L = à gauche

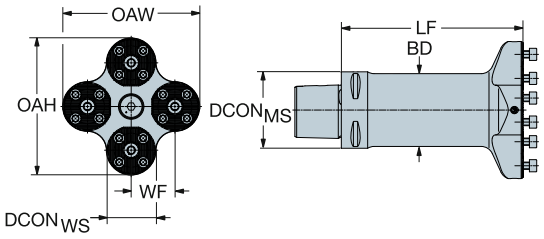
Doit correspondre à la taille d'accouplement, CZC$_{WS}$ des lames CoroCut® SL ou T-Max Q-Cut® SL correspondantes.
Les plaquettes à droite à 0° s'adaptent aux lames à gauche ; les plaquettes à droite à 45° s'adaptent aux lames à droite.
Les plaquettes à gauche ou à droite à 90° s'adaptent aux lames à gauche et à droite.
Les plaquettes neutres à 90° s'adaptent aux lames à gauche ou à droite.

ISO 13399 I1

CNSC CXSC I38

Minitourelle Coromant Capto® avec quatre têtes CoroTurn® SL



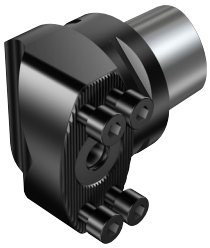


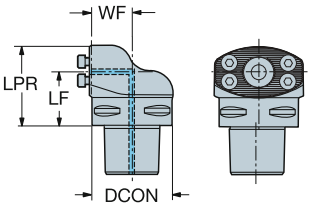
					Dimensions, mm, pouce								
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	BD	LF	WF	HF	OAH	OAW	Kg
C5	32	1	1	**C5-4-SL32 093 125-AX**	50	32	48	125	30	0	93.0	93.0	2.3
					1.969	*1.260*	*1.890*	*4.921*	*1.181*		*3.661*	*3.661*	
C6	40	1	1	**C6-4-SL40 113 150-AX**	63	40	60	150	36	0	113.0	113.0	4.3
					2.480	*1.575*	*2.362*	*5.906*	*1.417*		*4.449*	*4.449*	
C8	40	1	1	**C8-4-SL40 113 180-AX**	80	40	60	180	36	0	113.0	113.0	6.0
					3.150	*1.575*	*2.362*	*7.087*	*1.417*		*4.449*	*4.449*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL70





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	RADW	CP Bar/PSI	kg
C5	70	1	1	**C5-SL70-R/LF-043**	50	63	43	33	0	33	150	1.3
					1.969	*2.490*	*1.693*	*1.299*	*.000*	*1.311*	*2175*	
C6	70	1	1	**C6-SL70-R/LF-043**	63	63	43	33	0	33	150	1.6
					2.480	*2.488*	*1.693*	*1.299*	*.000*	*1.311*	*2175*	
C8	70	1	1	**C8-SL70-R/LF-051**	80	71	51	41	0	42	150	3.1
					3.150	*2.805*	*2.008*	*1.634*	*.000*	*1.661*	*2175*	
C10	70	1	1	**C10-SL70-R/LF-070**	100	350	70	51	0	51	80	6.1
					3.937	*13.780*	*2.756*	*2.028*	*.000*	*2.028*	*1160*	

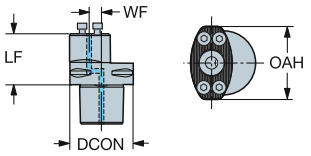
R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL70



Cx-SL70-R/LG



CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAH	CP Bar/PSI	Kg
C5	70	1	1	**C5-SL70-R/LG-050**	50	50	11	0	70	200	0.9
					1.969	*1.969*	*.453*	*.000*	*2.776*	*2900*	
C6	70	1	1	**C6-SL70-R/LG-050**	63	50	11	0	70	200	1.2
					2.480	*1.969*	*.453*	*.000*	*2.776*	*2900*	
C8	70	1	1	**C8-SL70-R/LG-090**	80	90	35	0	70	200	2.9
					3.150	*3.543*	*1.378*	*.000*	*2.776*	*2900*	
C10	70	1	1	**C10-SL70-R/LG-100**	100	100	48	0	70	200	5.1
					3.937	*3.937*	*1.890*	*.000*	*2.776*	*2900*	

R = à droite, L = à gauche

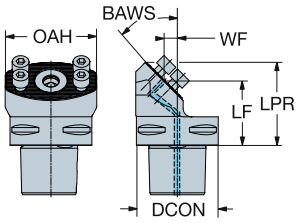
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL70



BAWS 45°



CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
C5	70	1	1	**C5-SL70-R/LX-045-050M**	50	65	50	6	0	70	200	0.9
					1.969	*2.559*	*1.969*	*.236*	*.000*	*2.776*	*2900*	
C6	70	1	1	**C6-SL70-R/LX-045-050M**	63	64	50	10	0	70	200	1.3
					2.480	*2.520*	*1.969*	*.394*	*.000*	*2.776*	*2900*	
		1	1	**C6-SL70-RX-045-100**	63	113	100	5	0	70	200	2.4
					2.480	*4.449*	*3.937*	*.197*	*.000*	*2.776*	*2900*	
C8	70	1	1	**C8-SL70-R/LX-045-090M**	80	104	90	18	0	80	200	3.4
					3.150	*4.094*	*3.543*	*.709*	*.000*	*3.150*	*2900*	

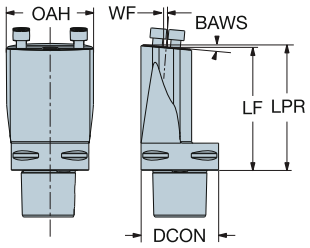
R = à droite, L = à gauche

ISO 13399 I1
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL70

BAWS 5°



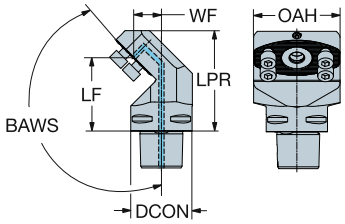


CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
C6	70	1	1	**C6-SL70-RX-005-100**	63	102	100	11	0	70	200	1.7
					2.480	*4.016*	*3.937*	*.433*	*.000*	*2.776*	*2900*	

R = à droite, L = à gauche

BAWS 135°





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
C5	70	1	1	**C5-SL70-R/LX-135-060**	50	82	60	23	0	70	200	1.5
					1.969	*3.228*	*2.362*	*.906*	*.000*	*2.776*	*2900*	

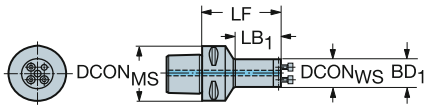
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL





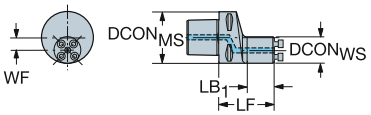
					Dimensions, mm, pouce								
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	$DCON_{MS}$	$DCON_{WS}$	BD_1	LB_1	LF	WF	HF	CP Bar/PSI	Kg
C3	16	1	1	C3-570-2C 16 045	32	16	16	26	45	0	0	70	0.2
					1.260	*.630*	*.630*	*1.024*	*1.772*	*.000*	*.000*	*1015*	
	20	1	1	C3-570-2C 20 050	32	20	20	32	50	0	0	70	0.2
					1.260	*.787*	*.787*	*1.260*	*1.969*	*.000*	*.000*	*1015*	
	25	1	1	C3-570-2C 25 064	32	25	25	46	64	0	0	70	0.3
					1.260	*.984*	*.984*	*1.811*	*2.520*	*.000*	*.000*	*1015*	
	32	1	1	C3-570-2C 32 037	32	32	32	37	37	0	0	70	0.2
					1.260	*1.260*	*1.260*	*1.457*	*1.457*	*.000*	*.000*	*1015*	
		1	1	C3-570-2C 32 053	32	32	32	53	53	0	0	70	0.3
					1.260	*1.260*	*1.260*	*2.087*	*2.087*	*.000*	*.000*	*1015*	
C4	16	1	1	C4-570-2C 16 048	40	16	16	23	48	0	0	70	0.3
					1.575	*.630*	*.630*	*.906*	*1.890*	*.000*	*.000*	*1015*	
	20	1	1	C4-570-2C 20 058	40	20	20	34	58	0	0	70	0.3
					1.575	*.787*	*.787*	*1.339*	*2.283*	*.000*	*.000*	*1015*	
	25	1	1	C4-570-2C 25 064	40	25	25	42	64	0	0	70	0.4
					1.575	*.984*	*.984*	*1.654*	*2.520*	*.000*	*.000*	*1015*	
	32	1	1	C4-570-2C 32 074	40	32	32	51	74	0	0	70	0.6
					1.575	*1.260*	*1.260*	*2.008*	*2.913*	*.000*	*.000*	*1015*	
	40	1	1	C4-570-2C 40 053	40	40	40	40	53	0	0	70	0.6
					1.575	*1.575*	*1.575*	*1.575*	*2.087*	*.000*	*.000*	*1015*	
		1	1	C4-570-2C 40 073	40	40	40	73	73	0	0	70	0.8
					1.575	*1.575*	*1.575*	*2.874*	*2.874*	*.000*	*.000*	*1015*	
C5	16	1	1	C5-570-2C 16 052	50	16	16	28	52	0	0	70	0.5
					1.969	*.630*	*.630*	*1.102*	*2.047*	*.000*	*.000*	*1015*	
	20	1	1	C5-570-2C 20 059	50	20	20	33	59	0	0	70	0.5
					1.969	*.787*	*.787*	*1.299*	*2.323*	*.000*	*.000*	*1015*	
	25	1	1	C5-570-2C 25 067	50	25	25	41	67	0	0	70	0.6
					1.969	*.984*	*.984*	*1.614*	*2.638*	*.000*	*.000*	*1015*	
	32	1	1	C5-570-2C 32 075	50	32	32	48	75	0	0	70	0.9
					1.969	*1.260*	*1.260*	*1.890*	*2.953*	*.000*	*.000*	*1015*	
	40	1	1	C5-570-2C 40 094	50	40	40	72	94	0	0	70	1.1
					1.969	*1.575*	*1.575*	*2.835*	*3.701*	*.000*	*.000*	*1015*	
	50	1	1	C5-570-2C 50 090	50	50	50	90	90	0	0	70	1.3
					1.969	*1.969*	*1.969*	*3.543*	*3.543*	*.000*	*.000*	*1015*	
C6	16	1	1	C6-570-2C 16 056	63	16	16	28	56	0	0	70	0.8
					2.480	*.630*	*.630*	*1.102*	*2.205*	*.000*	*.000*	*1015*	
	20	1	1	C6-570-2C 20 068	63	20	20	40	67	0	0	70	0.8
					2.480	*.787*	*.787*	*1.575*	*2.638*	*.000*	*.000*	*1015*	
	25	1	1	C6-570-2C 25 082	63	25	25	55	82	0	0	70	0.8
					2.480	*.984*	*.984*	*2.165*	*3.228*	*.000*	*.000*	*1015*	
	32	1	1	C6-570-2C 32 081	63	32	32	51	81	0	0	70	1.1
					2.480	*1.260*	*1.260*	*2.008*	*3.189*	*.000*	*.000*	*1015*	
	40	1	1	C6-570-2C 40 092	63	40	40	63	92	0	0	70	1.3
					2.480	*1.575*	*1.575*	*2.480*	*3.622*	*.000*	*.000*	*1015*	
	50	1	1	C6-570-2C 50 114	63	50	50	87	114	0	0	70	2.3
					2.480	*1.969*	*1.969*	*3.425*	*4.488*	*.000*	*.000*	*1015*	
	60	1	1	C6-570-2C 60 137	63	60	60	114	137	0	0	70	3.3
					2.480	*2.362*	*2.362*	*4.488*	*5.394*	*.000*	*.000*	*1015*	
C8	40	1	1	C8-570-2C 40 105	80	40	40	73	105	0	0	70	2.3
					3.150	*1.575*	*1.575*	*2.874*	*4.134*	*.000*	*.000*	*1015*	
	50	1	1	C8-570-2C 50 115	80	50	50	85	115	0	0	70	3.3
					3.150	*1.969*	*1.969*	*3.346*	*4.528*	*.000*	*.000*	*1015*	
	60	1	1	C8-570-2C 60 140	80	60	60	111	140	0	0	70	3.3
					3.150	*2.362*	*2.362*	*4.370*	*5.512*	*.000*	*.000*	*1015*	

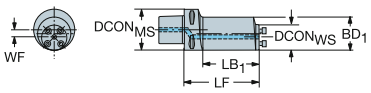
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL





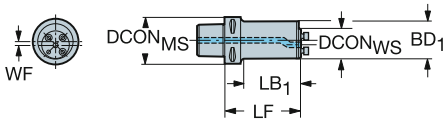


CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C3	16	1	1	C3-570-2C 16 033R/L	32	16	16	12	33	8	0	70	0.1
					1.260	*.630*	*.630*	*.472*	*1.299*	*.315*	*.000*	*1015*	
	20	1	1	C3-570-2C 20 040R/L	32	20	20	20	40	6	0	70	0.1
					1.260	*.787*	*.787*	*.787*	*1.575*	*.236*	*.000*	*1015*	
	25	1	1	C3-570-2C 25 044R/L	32	25	25	25	44	3	0	70	0.2
					1.260	*.984*	*.984*	*1.732*	*.984*	*.138*	*.000*	*1015*	
C4	16	1	1	C4-570-2C 16 041R/L	40	16	16	12	41	12	0	70	0.3
					1.575	*.630*	*.630*	*.472*	*1.614*	*.472*	*.000*	*1015*	
	20	1	1	C4-570-2C 20 047R/L	40	20	20	20	47	10	0	70	0.3
					1.575	*.787*	*.787*	*.787*	*1.850*	*.394*	*.000*	*1015*	
	25	1	1	C4-570-2C 25 051R/L	40	25	25	25	51	7	0	70	0.4
					1.575	*.984*	*.984*	*.984*	*2.008*	*.295*	*.000*	*1015*	
	32	1	1	C4-570-2C 32 056R/L	40	32	32	32	56	4	0	70	0.5
					1.575	*1.260*	*1.260*	*1.260*	*2.205*	*.157*	*.000*	*1015*	
C5	16	1	1	C5-570-2C 16 040R	50	16	16	12	40	12	0	70	0.5
					1.969	*.630*	*.630*	*.472*	*1.575*	*.472*	*.000*	*1015*	
	20	1	1	C5-570-2C 20 050R	50	20	20	20	50	15	0	70	0.5
					1.969	*.787*	*.787*	*.787*	*1.969*	*.591*	*.000*	*1015*	
	25	1	1	C5-570-2C 25 054R/L	50	25	25	25	54	12	0	70	0.6
					1.969	*.984*	*.984*	*.984*	*2.126*	*.492*	*.000*	*1015*	
	32	1	1	C5-570-2C 32 061R/L	50	32	32	32	61	9	0	70	0.7
					1.969	*1.260*	*1.260*	*1.260*	*2.402*	*.354*	*.000*	*1015*	
	40	1	1	C5-570-2C 40 075R/L	50	40	40	48	75	5	0	70	0.9
					1.969	*1.575*	*1.575*	*1.890*	*2.953*	*.197*	*.000*	*1015*	
C6	16	1	1	C6-570-2C 16 045R	63	16	16	12	45	23	0	70	0.8
					2.480	*.630*	*.630*	*.472*	*1.772*	*.925*	*.000*	*1015*	
	20	1	1	C6-570-2C 20 052R	63	20	20	20	52	21	0	70	0.8
					2.480	*.787*	*.787*	*.787*	*2.047*	*.846*	*.000*	*1015*	
	25	1	1	C6-570-2C 25 056R/L	63	25	25	25	56	19	0	70	0.8
					2.480	*.984*	*.984*	*.984*	*2.205*	*.748*	*.000*	*1015*	
	32	1	1	C6-570-2C 32 066R/L	63	32	32	32	66	15	0	70	1.1
					2.480	*1.260*	*1.260*	*1.260*	*2.598*	*.610*	*.000*	*1015*	
	40	1	1	C6-570-2C 40 080R/L	63	40	40	48	80	11	0	70	1.3
					2.480	*1.575*	*1.575*	*1.890*	*3.150*	*.453*	*.000*	*1015*	
		1	1	C6-570-2C 50 097R/L40	63	40	50	68	97	12	0	70	1.7
					2.480	*1.575*	*1.969*	*2.677*	*3.819*	*.472*	*.000*	*1015*	
		1	1	C6-570-2C 60 112R/L40	63	40	60	88	112	10	0	70	2.4
					2.480	*1.575*	*2.362*	*3.465*	*4.409*	*.394*	*.000*	*1015*	
C8	40	1	1	C8-570-2C 40 081R/L	80	40	40	81	81	20	0	70	2.3
					3.150	*1.575*	*1.575*	*3.189*	*3.189*	*.787*	*.000*	*1015*	
		1	1	C8-570-2C 50 102R/L40	80	40	50	68	102	20	0	70	2.3
					3.150	*1.575*	*1.969*	*2.677*	*4.016*	*.787*	*.000*	*1015*	
		1	1	C8-570-2C 60 119R/L40	80	40	60	88	119	20	0	70	3.3
					3.150	*1.575*	*2.362*	*3.465*	*4.685*	*.787*	*.000*	*1015*	

ISO 13399 I1
CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® SL





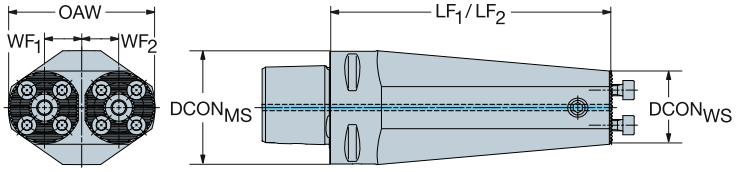
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	BD_1	LB_1	LF	WF	HF	CP Bar/PSI	Kg
C5	40	1	1	**C5-570-2C 50 073-40R/L**	50	40	50	73	73	5	0	70	1.1
					1.969	*1.575*	*1.969*	*2.874*	*2.874*	*.197*	*.000*	*1015*	
		1	1	**C5-570-2C 50 098-40R/L**	50	40	50	98	98	5	0	70	1.7
					1.969	*1.575*	*1.969*	*3.858*	*3.858*	*.197*	*.000*	*1015*	
C6	40	1	1	**C6-570-2C 50 124-40R/L**	63	40	50	98	124	5	0	70	2.3
					2.480	*1.575*	*1.969*	*3.858*	*4.882*	*.197*	*.000*	*1015*	
		1	1	**C6-570-2C 60 148-40R/L**	63	40	60	123	148	10	0	70	3.3
					2.480	*1.575*	*2.362*	*4.843*	*5.827*	*.394*	*.000*	*1015*	
C8	40	1	1	**C8-570-2C 50 125-40R/L**	80	40	50	96	125	5	0	70	3.3
					3.150	*1.575*	*1.969*	*3.780*	*4.921*	*.197*	*.000*	*1015*	
		1	1	**C8-570-2C 60 150-40R/L**	80	40	60	123	150	10	0	70	3.3
					3.150	*1.575*	*2.362*	*4.843*	*5.906*	*.394*	*.000*	*1015*	

ISO 13399 I1

CNSC CXSC I38

Barre d'alésage pour deux têtes CoroTurn® SL





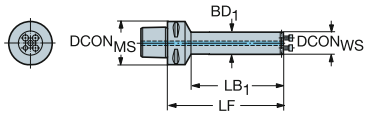
CZC$_{MS}$	CZC$_{WS}$	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	WF	LF	OAW	kg
C5	32	**C5-SL-2C65 125-32-2**	50	32	16.5	125	65	2.2
			1.969	*1.260*	*.650*	*4.921*	*2.559*	
C6	32	**C6-SL-2C65 150-32-2**	63	32	16.5	150	65	3.5
			2.480	*1.260*	*.650*	*5.906*	*2.559*	
C8	40	**C8-SL-2C81 180-40-2**	80	40	20.5	180	81	6.8
			3.150	*1.575*	*.807*	*7.087*	*3.189*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL





SilentTools®

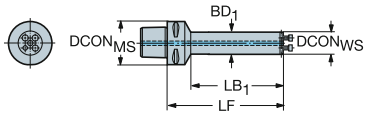
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C3	16	1	3	C3-570-3C 16 082	32	16	16	63	82	0	0	70	0.2
					1.260	*.630*	*.630*	*2.496*	*3.228*	*.000*	*.000*	*1015*	
	20	1	3	C3-570-3C 20 101	32	20	20	82	101	0	0	70	0.3
					1.260	*.787*	*.787*	*3.264*	*3.976*	*.000*	*.000*	*1015*	
	25	1	3	C3-570-3C 25 125	32	25	25	107	125	0	0	70	0.2
					1.260	*.984*	*.984*	*4.236*	*4.921*	*.000*	*.000*	*1015*	
	32	1	1	C3-570-3C 32 133	32	32	32	133	133	0	0	70	1.0
					1.260	*1.260*	*1.260*	*5.236*	*5.236*	*.000*	*.000*	*1015*	
C4	16	1	3	C4-570-3C 16 088	40	16	16	63	88	0	0	70	0.4
					1.575	*.630*	*.630*	*2.492*	*3.465*	*.000*	*.000*	*1015*	
	20	1	3	C4-570-3C 20 107	40	20	20	82	107	0	0	70	0.5
					1.575	*.787*	*.787*	*3.260*	*4.213*	*.000*	*.000*	*1015*	
	25	1	3	C4-570-3C 25 132	40	25	25	108	132	0	0	70	0.7
					1.575	*.984*	*.984*	*4.272*	*5.197*	*.000*	*.000*	*1015*	
	32	1	1	C4-570-3C 32 154	40	32	32	131	154	0	0	70	1.3
					1.575	*1.260*	*1.260*	*5.173*	*6.063*	*.000*	*.000*	*1015*	
	40	1	1	C4-570-3C 40 173	40	40	40	173	173	0	0	70	1.6
					1.575	*1.575*	*1.575*	*6.811*	*6.811*	*.000*	*.000*	*1015*	
C5	16	1	3	C5-570-3C 16 085	50	16	16	58	84	0	0	70	0.6
					1.969	*.630*	*.630*	*2.303*	*3.331*	*.000*	*.000*	*1015*	
	20	1	3	C5-570-3C 20 109	50	20	20	83	109	0	0	70	0.7
					1.969	*.787*	*.787*	*3.287*	*4.291*	*.000*	*.000*	*1015*	
	25	1	3	C5-570-3C 25 133	50	25	25	107	133	0	0	70	0.8
					1.969	*.984*	*.984*	*4.240*	*5.236*	*.000*	*.000*	*1015*	
		1	3	C5-570-3C 25 230	50	25	25	201	230	0	0	70	1.3
					1.969	*.984*	*.984*	*7.913*	*9.055*	*.000*	*.000*	*1015*	
	32	1	1	C5-570-3C 32 154	50	32	32	129	154	0	0	70	1.3
					1.969	*1.260*	*1.260*	*5.102*	*6.063*	*.000*	*.000*	*1015*	
		1	1	C5-570-3C 32 288	50	32	32	261	288	0	0	70	2.3
					1.969	*1.260*	*1.260*	*10.276*	*11.339*	*.000*	*.000*	*1015*	
	40	1	1	C5-570-3C 40 194	50	40	40	170	194	0	0	70	2.3
					1.969	*1.575*	*1.575*	*6.720*	*7.638*	*.000*	*.000*	*1015*	
		1	1	C5-570-3C 40 368	50	40	40	344	368	0	0	70	3.2
					1.969	*1.575*	*1.575*	*13.563*	*14.488*	*.000*	*.000*	*1015*	
	50	1	1	C5-570-3C 50 215	50	50	50	215	215	0	0	70	3.2
					1.969	*1.969*	*1.969*	*8.465*	*8.465*	*.000*	*.000*	*1015*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL





SilentTools®

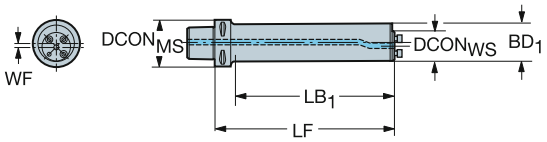
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C6	16	1	3	C6-570-3C 16 088	63	16	16	58	88	0	0	70	1.0
					2.480	*.630*	*.630*	*2.303*	*3.476*	*.000*	*.000*	*1015*	
	20	1	3	C6-570-3C 20 108	63	20	20	78	107	0	0	70	0.9
					2.480	*.787*	*.787*	*3.091*	*4.244*	*.000*	*.000*	*1015*	
	25	1	3	C6-570-3C 25 132	63	25	25	103	132	0	0	70	1.3
					2.480	*.984*	*.984*	*4.055*	*5.201*	*.000*	*.000*	*1015*	
		1	3	C6-570-3C 25 230	63	25	25	197	230	0	0	70	1.7
					2.480	*.984*	*.984*	*7.756*	*9.055*	*.000*	*.000*	*1015*	
	32	1	1	C6-570-3C 32 159	63	32	32	129	159	0	0	70	1.7
					2.480	*1.260*	*1.260*	*5.110*	*6.260*	*.000*	*.000*	*1015*	
		1	1	C6-570-3C 32 288	63	32	32	257	288	0	0	70	2.3
					2.480	*1.260*	*1.260*	*10.150*	*11.339*	*.000*	*.000*	*1015*	
	40	1	1	C6-570-3C 40 198	63	40	40	169	198	0	0	70	2.3
					2.480	*1.575*	*1.575*	*6.669*	*7.795*	*.000*	*.000*	*1015*	
		1	1	C6-570-3C 40 368	63	40	40	338	368	0	0	70	3.3
					2.480	*1.575*	*1.575*	*13.343*	*14.488*	*.000*	*.000*	*1015*	
	50	1	1	C6-570-3C 50 239	63	50	50	212	239	0	0	70	3.3
					2.480	*1.969*	*1.969*	*8.358*	*9.409*	*.000*	*.000*	*1015*	
	60	1	1	C6-570-3C 60 287	63	60	60	263	287	0	0	70	5.9
					2.480	*2.362*	*2.362*	*10.358*	*11.299*	*.000*	*.000*	*1015*	
C8	25	1	3	C8-570-3C 25 147	80	25	25	107	147	0	0	70	2.3
					3.150	*.984*	*.984*	*4.236*	*5.787*	*.000*	*.000*	*1015*	
	32	1	1	C8-570-3C 32 172	80	32	32	133	172	0	0	70	2.3
					3.150	*1.260*	*1.260*	*5.260*	*6.772*	*.000*	*.000*	*1015*	
	40	1	1	C8-570-3C 40 224	80	40	40	186	224	0	0	70	3.3
					3.150	*1.575*	*1.575*	*7.346*	*8.819*	*.000*	*.000*	*1015*	
		1	1	C8-570-3C 40 368	80	40	40	330	368	0	0	70	6.0
					3.150	*1.575*	*1.575*	*13.028*	*14.488*	*.000*	*.000*	*1015*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL





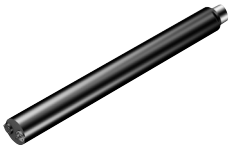
SilentTools®

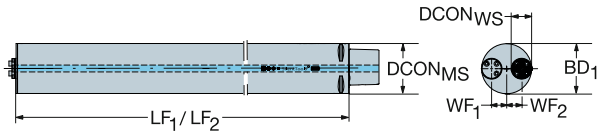
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C5	40	1	1	**C5-570-3C 50 223-40R/L**	50	40	50	223	223	5	0	70	3.2
					1.969	*1.575*	*1.969*	*8.780*	*8.780*	*.197*	*.000*	*1015*	
C6	40	1	1	**C6-570-3C 50 247-40R/L**	63	40	50	222	247	5	0	70	3.3
					2.480	*1.575*	*1.969*	*8.740*	*9.724*	*.197*	*.000*	*1015*	
		1	1	**C6-570-3C 50 468-40R/L**	63	40	50	440	468	5	0	70	5.9
					2.480	*1.575*	*1.969*	*17.323*	*18.425*	*.197*	*.000*	*1015*	
		1	1	**C6-570-3C 60 295-40R/L**	63	40	60	273	295	10	0	70	5.9
					2.480	*1.575*	*2.362*	*10.748*	*11.614*	*.394*	*.000*	*1015*	
		1	1	**C6-570-3C 60 568-40R/L**	63	40	60	545	568	10	0	70	5.9
					2.480	*1.575*	*2.362*	*21.457*	*22.362*	*.394*	*.000*	*1015*	
C8	40	1	1	**C8-570-3C 50 297-40R/L**	80	40	50	261	297	5	0	70	6.0
					3.150	*1.575*	*1.969*	*10.276*	*11.693*	*.197*	*.000*	*1015*	
		1	1	**C8-570-3C 50 468-40R/L**	80	40	50	434	468	5	0	70	6.0
					3.150	*1.575*	*1.969*	*17.087*	*18.425*	*.197*	*.000*	*1015*	
		1	1	**C8-570-3C 60 355-40R/L**	80	40	60	320	355	10	0	70	6.0
					3.150	*1.575*	*2.362*	*12.610*	*13.976*	*.394*	*.000*	*1015*	
		1	1	**C8-570-3C 60 568-40R/L**	80	40	60	531	568	10	0	70	6.0
					3.150	*1.575*	*2.362*	*20.917*	*22.362*	*.394*	*.000*	*1015*	

ISO 13399 I1
CNSC CXSC I38

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL

Barre d'alésage antivibratoire pour deux têtes CoroTurn® SL





SilentTools®

CZCMS	CZCWS	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	BD1	LB1	LF1	LF2	WF1	WF2	HF1	HF2	CP Bar/PSI	Kg
C8	40	1	1	C8-570-3C80365-40-2	80	40	80	365	365	365	20	20	0	0	70	13.1
					3.150	*1.575*	*3.150*	*14.370*	*14.370*	*14.370*	*.787*	*.787*	*.000*	*.000*	*1015*	
C10	40	1	1	C10-SL3C100968-40-2	100	40	100	968	968	968	30	30	0	0	70	56.5
					3.937	*1.575*	*3.937*	*38.110*	*38.110*	*38.110*	*1.181*	*1.181*	*.000*	*.000*	*1015*	
		1	1	C10-SL3C80768-40-2	100	40	80	729	768	768	20	20	0	0	70	29.5
					3.937	*1.575*	*3.150*	*28.701*	*30.236*	*30.236*	*.787*	*.787*	*.000*	*.000*	*1015*	

ISO 13399 I1

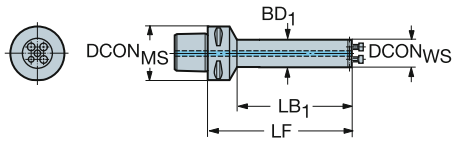
CNSC CXSC I38

SANDVIK Coromant

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL

Barres d'alésage antivibratoires courtes

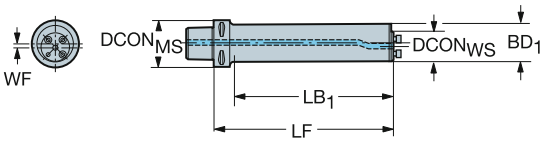




●●●• **SilentTools**®

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C4	40	1	1	**C4-570-4C 40 120**	40	40	40	120	120	0	0	70	1.3
					1.575	*1.575*	*1.575*	*4.724*	*4.724*	*.000*	*.000*	*1015*	
C5	40	1	1	**C5-570-4C 40 120**	50	40	40	98	120	0	0	70	1.6
					1.969	*1.575*	*1.575*	*3.858*	*4.724*	*.000*	*.000*	*1015*	
C6	40	1	1	**C6-570-4C 40 120**	63	40	40	94	120	0	0	70	1.7
					2.480	*1.575*	*1.575*	*3.701*	*4.724*	*.000*	*.000*	*1015*	





●●●• **SilentTools**®

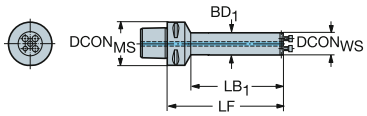
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C5	40	1	1	**C5-570-4C 50 150-40R/L**	50	40	50	150	150	5	0	70	2.3
					1.969	*1.575*	*1.969*	*5.906*	*5.906*	*.197*	*.000*	*1015*	
C6	40	1	1	**C6-570-4C 50 150-40R/L**	63	40	50	122	150	5	0	70	2.3
					2.480	*1.575*	*1.969*	*4.803*	*5.906*	*.197*	*.000*	*1015*	
		1	1	**C6-570-4C 60 180-40R/L**	63	40	60	157	180	10	0	70	3.3
					2.480	*1.575*	*2.362*	*6.181*	*7.087*	*.394*	*.000*	*1015*	
C8	40	1	1	**C8-570-4C 60 180-40R/L**	80	40	60	147	180	10	0	70	6.4
					3.150	*1.575*	*2.362*	*5.787*	*7.087*	*.394*	*.000*	*1015*	

ISO 13399 I1
CNSC CXSC I38

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL

Barres d'alésage antivibratoires, renforcées au carbure

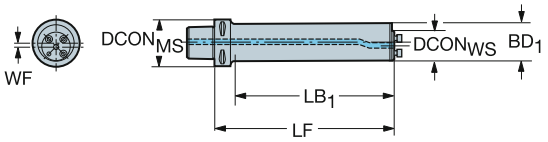




SilentTools®

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C6	25	1	3	**C6-SL3C25280CR**	63	25	25	245	280	0	0	70	6.6
					2.480	*.984*	*.984*	*9.646*	*11.024*	*.000*	*.000*	*1015*	
	32	1	1	**C6-SL3C32352CR**	63	32	32	317	352	0	0	70	9.5
					2.480	*1.260*	*1.260*	*12.480*	*13.858*	*.000*	*.000*	*1015*	
	40	1	1	**C6-SL3C40448CR**	63	40	40	416	448	0	0	70	11.8
					2.480	*1.575*	*1.575*	*16.378*	*17.638*	*.000*	*.000*	*1015*	
C8	25	1	3	**C8-SL3C25280CR**	80	25	25	245	280	0	0	70	7.3
					3.150	*.984*	*.984*	*9.646*	*11.024*	*.000*	*.000*	*1015*	
	32	1	1	**C8-SL3C32352CR**	80	32	32	317	352	0	0	70	10.4
					3.150	*1.260*	*1.260*	*12.480*	*13.858*	*.000*	*.000*	*1015*	
	40	1	1	**C8-SL3C40448CR**	80	40	40	416	448	0	0	70	13.0
					3.150	*1.575*	*1.575*	*16.378*	*17.638*	*.000*	*.000*	*1015*	





SilentTools®

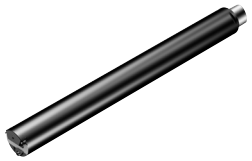
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C8	50	1	1	**C8-SL3C50568CR-40R/L**	80	50	50	528	568	5	0	70	20.0
					3.150	*1.969*	*1.969*	*20.787*	*22.362*	*.197*	*.000*	*1015*	
	60	1	1	**C8-SL3C60688CR-40R/L**	80	60	60	648	688	10	0	70	27.5
					3.150	*2.362*	*2.362*	*25.512*	*27.087*	*.394*	*.000*	*1015*	

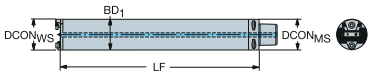
ISO 13399 I1

CNSC CXSC I38

SANDVIK Coromant

Adaptateur antivibratoire Coromant Capto® vers CoroTurn® SL à changement rapide





SilentTools®

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
C6	80	1	1	**C6-570-3C 80 355**	63	80	80	355	355	0	0	70	5.9
					2.480	*3.150*	*3.150*	*13.976*	*13.976*	*.000*	*.000*	*1015*	
C8	80	1	1	**C8-570-3C 80 475**	80	80	80	475	475	0	0	70	6.0
					3.150	*3.150*	*3.150*	*18.701*	*18.701*	*.000*	*.000*	*1015*	
C10	80	1	1	**C10-570-3C80755-80**	100	80	80	714	755	0	0	70	29.0
					3.937	*3.150*	*3.150*	*28.110*	*29.724*	*.000*	*.000*	*1015*	
	100	1	1	**C10-570-3C100955-80**	100	100	100	955	955	0	0	70	55.8
					3.937	*3.937*	*3.937*	*37.598*	*37.598*	*.000*	*.000*	*1015*	

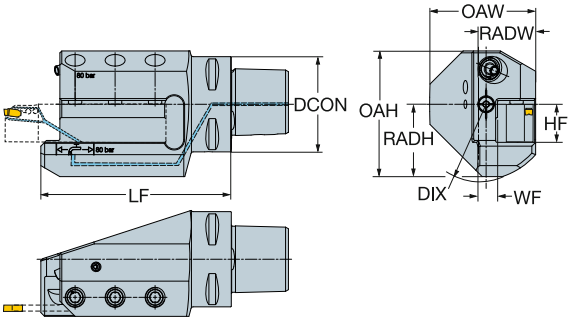
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire

Pour outils avec arrosage par l'intérieur





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
C5	20 x 20	1	5	**C5-ASHR/L-30100-20-HP**	50	100	10	20	56	66	80	38	30	80	1.5
					1.969	*3.937*	*.394*	*.787*	*2.205*	*2.598*	*3.150*	*1.496*	*1.181*	*1160*	
C6	25 x 25	1	5	**C6-ASHR/L-38140-25-HP**	63	140	13	25	69	78	100	46	38	80	3.1
					2.480	*5.512*	*.512*	*.984*	*2.736*	*3.071*	*3.937*	*1.811*	*1.496*	*1160*	
C8	25 x 25	1	5	**C8-ASHR/L-40140-25-HP**	80	130	15	25	72	78	105	46	40	80	4.3
					3.150	*5.118*	*.591*	*.984*	*2.835*	*3.071*	*4.134*	*1.811*	*1.575*	*1160*	

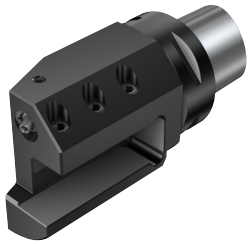
Attention!

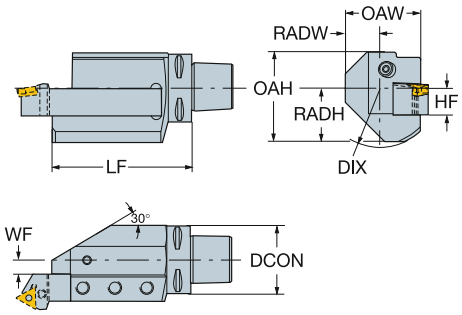
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire

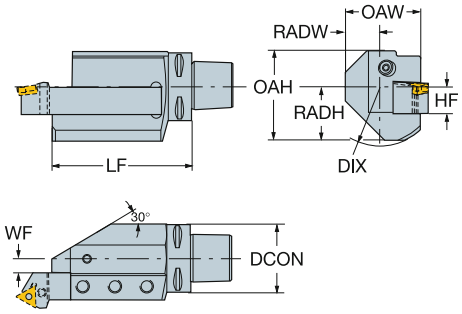




Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
C3	12 x 12	1	7	**C3-ASHR/L-18085-12**	32	85	6	12	34	38	48	22	18	80	0.4
C4	16 x 16	1	7	**C4-ASHR/L-23104-16**	40	104	7	16	43	50	65	30	23	80	0.9
C6	20 x 20	1	6	**C6-ASHR/L-30110-20**	63	110	10	20	63	72	80	40	30	80	0.1
C8	32 x 32	1	5	**C8-ASHR/L-40140-32**	80	140	8	32	80	95	110	55	40	80	6.3
C10	32 x 32	1	6	**C10-ASHR/L-50150-32**	100	150	18	32	100	95	145	65	50	80	8.7





Version en pouces

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Lbs
C5	3/4 x 3/4	1	5	**C5-ASHR/L-30098-12-A**	1.969	3.858	.431	.750	2.323	2.913	3.543	1.614	1.181	1160	5.0
C6	3/4 x 3/4	1	5	**C6-ASHR/L-30100-12-A**	2.480	3.937	.431	.750		2.913	3.543	1.614	1.181	1160	5.0
	1 x 1	1	6	**C6-ASHR/L-38140-16-A**	2.480	5.512	.496	1.000	2.736	3.228	3.937	1.969	1.496	1160	0.2
C8	1 1/4 x 1 1/4	1	5	**C8-ASHR/L-40140-20-A**	3.150	5.512	.325	1.250	3.150	3.740	4.331	2.165	1.575	1160	13.6

R = à droite, L = à gauche

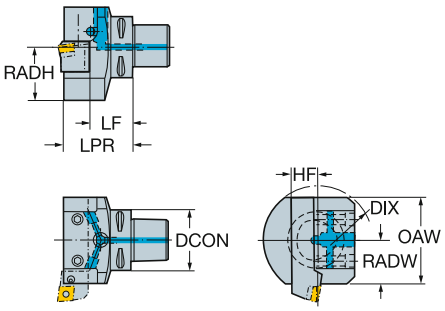
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire

Pour outils avec arrosage par l'intérieur





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	kg
C5	20 x 20	1	6	**C5-ASHA-38058-20-HP**	50	58	38	38	20	76	63	90	38	38	80	1.2
					1.969	*2.283*	*1.496*	*1.496*	*.787*	*2.992*	*2.500*	*3.543*	*1.496*	*1.496*	*1160*	
C6	25 x 25	1	6	**C6-ASHA-45071-25-HP**	63	42	37	0	25	120	78	135	37	60	80	2.3
					2.480	*1.654*	*1.457*	*.000*	*.984*	*4.724*	*3.071*	*5.315*	*1.457*	*2.362*	*1160*	
C8	25 x 25	1	6	**C8-ASHA-45085-25-HP**	80	85	60	45	25	90	77	110	45	45	80	3.6
					3.150	*3.346*	*2.362*	*1.772*	*.984*	*3.543*	*3.032*	*4.331*	*1.772*	*1.772*	*1160*	

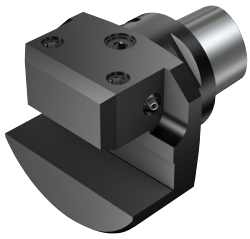
Attention!

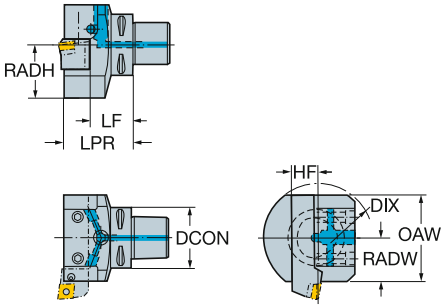
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire





Version métrique

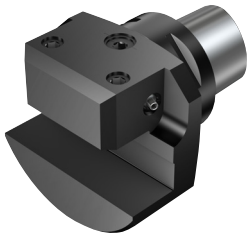
					Dimensions, mm										CP Bar/PSI	Kg
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Référence de commande**	DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADH	RADW		
C3	12 x 12	1	6	**C3-ASHA-25040-12**	32	40	28	20	12	50	41	60	25	50	200	0.3
C4	16 x 16	1	6	**C4-ASHA-25046-16**	40	46	30	20	16	50	52	70	32	50	200	0.5
C6	20 x 20	1	6	**C6-ASHA-38060-20M**	63	60	40	38	20	76	76	90	45	38	80	1.6
	32 x 25	1	6	**C6-ASHA-50071-32M**	63	71	45	50	32	100	96	130	65	50	80	3.2
C8	32 x 32	1	6	**C8-ASHA-55085-32M**	80	85	53	55	32	110	105	142	65	55	80	3.3
C10	32 x 32	1	6	**C10-ASHA-55090-32**	100	90	58	40	32	110	115	145	65	55	80	5.5

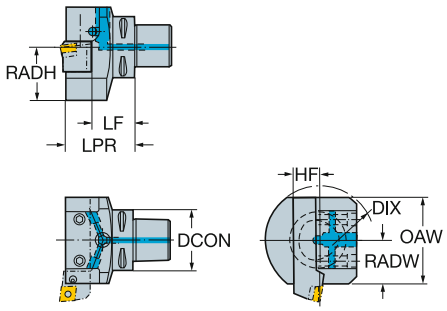
Attention!

Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1
CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire





Version en pouces

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Lbs
C4	5/8 x 5/8	1	6	**C4-ASHA-25046-10U**	1.575	1.811	1.180	1.969	.625	1.969	2.244	2.756	1.260	.984	1160	1.8
C5	3/4 x 3/4	1	6	**C5-ASHA-30055-12U**	1.969	2.150	1.380	1.181	.750	2.362	2.756	3.543	1.575	1.181	1160	2.8
	3/4 x 3/4	1	6	**C5-ASHA-38057-12-AM**	1.969	2.244	1.457	1.496	.750	2.992	3.012	3.543	1.772	1.496	1160	2.8
C6	3/4 x 3/4	1	6	**C6-ASHA-38059-12-AM**	2.480	2.323	1.575	1.496	.750	2.992	3.016	3.543	1.772	1.496	1160	3.6
	3/4 x 3/4	1	6	**C6-ASHA-38066-12U**	2.480	2.340	1.580	1.496	.750	2.992	3.425	5.118	1.969	1.496	1160	5.0
	1 x 1	1	6	**C6-ASHA-45071-16-A**	2.480	2.795	1.795	1.181	1.000	3.543	3.425	4.331	2.165	3.543	2900	5.6
C8	1 1/4 x 1 1/4	1	6	**C8-ASHA-55085-20-AM**	3.150	3.337	2.087	2.165	1.250	4.331	4.134	5.591	2.559	2.165	1160	7.3

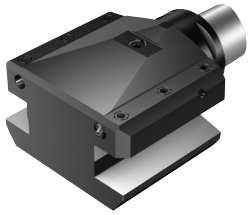
Attention!

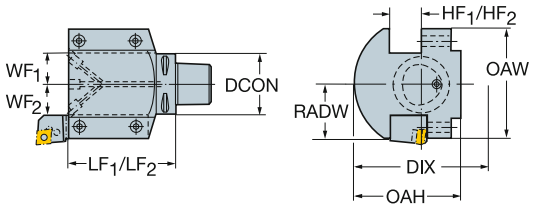
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire

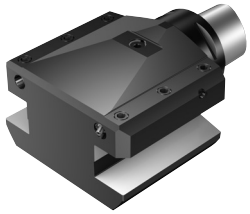


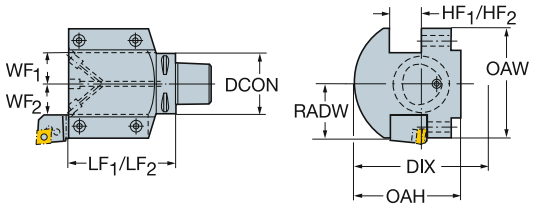


Version métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
C6	32 x 25	1	6	**C6-ASHS-58115-32**	63	115	115	33	33	32	32	116	110	140	70	58	80	5.8
C8	32 x 32	1	6	**C8-ASHS-73160-32**	80	160	160	41	41	32	32	146	105	165	65	73	80	13.0

R = à droite, L = à gauche





Version en pouces

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	LF$_1$	LF$_2$	WF$_1$	WF$_2$	HF$_1$	HF$_2$	OAW	OAH	RADH	RADW	CP Bar/PSI	Lbs
C5	3/4 x 3/4	1	6	**C5-ASHS-47088-12U**	1.969	3.465	3.465	1.063	1.063	.750	.750	3.661	2.756	1.575	1.831	1160	7.0
C6	3/4 x 3/4	1	6	**C6-ASHS-54090-12U**	2.480	3.543	3.543	1.339	1.339	.750	.750	4.213	3.032	1.575	1.831	1160	2156.2

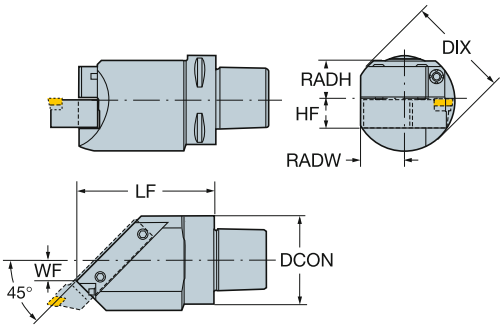
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche rectangulaire





Version métrique

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	CP Bar/PSI	Kg
C5	20 x 20	1	6	C5-ASHR/L45-36097-20	50	97	0	20	67	62	72	80	1.6
C6	20 x 20	1	6	C6-ASHR/L45-36099-20	63	99	0	20	67	67	72	80	2.2
C8	32 x 32	1	6	C8-ASHR/L45-50135-32	80	135	0	32	95	110	140	80	6.3

Version en pouces

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	LF	WF	HF	OAW	OAH	DIX	RADH	CP Bar/PSI	Lbs
C5	3/4 x 3/4	1	6	C5-ASHR/L45-36097-12-A	1.969	3.819	1.417	.750	2.657	2.441	2.835	.750	1160	3.6
C6	3/4 x 3/4	1	6	C6-ASHR/L45-36099-12-A	2.480	3.898	1.417	.750	2.657	2.657	2.835	.750	1160	5.0
C8	1 1/4 x 1 1/4	1	6	C8-ASHR/L45-50135-20-A	3.150	5.315	1.969	1.250	1.772	4.331	5.512	1.250	1160	14.0

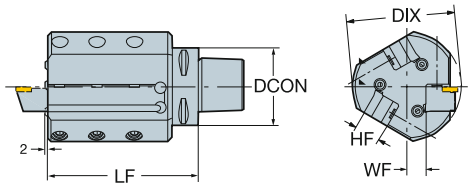
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Minitourelle Coromant Capto® avec trois outils à manche rectangulaire





Version métrique

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm DCON	DIX	LF	HF	WF	kg
C5	20x20	**C5-ASHR/L3-36123-20**	50	90	123	20	16	3.4
C6	20x20	**C6-ASHR/L3-36125-20**	63	90	125	20	16	3.8
C8	32x25	**C8-ASHR/L3-45150-32**	80	120	150	32	20	7.5

Version en pouces

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, pouces DCON	DIX	LF	HF	WF	Lbs
C5	3/4 x 3/4	**C5-ASHR/L3-36123-12-A**	1.969	3.543	4.842	.750	.614	3.20
C6	3/4 x 3/4	**C6-ASHR/L3-36125-12-A**	2.480	3.543	4.921	.750	.614	3.20
C8	1 1/4 x 1 1/4	**C8-ASHR/L3-46150-20-A**	3.150	4.724	5.906	1.250	.811	6.28

R = à droite, L = à gauche

Attention!

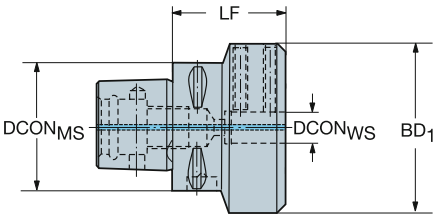
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1
CNSC CXSC I38

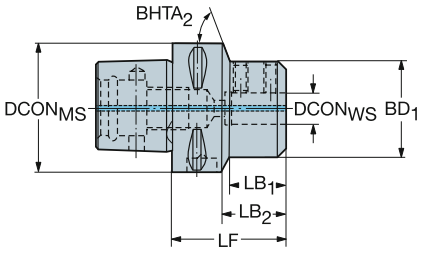
Adaptateur Coromant Capto® vers manche cylindrique



DSGN 1



7



Pilote métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LF	BD$_1$	LB$_1$	CP Bar	Kg
C3	10	1	1	1	C3-131-00035-10	32	10	15.0	36	35.0	80	0.3
	12	1	1	1	C3-131-00040-12	32	12	16.0	36	40.0	80	0.3
C5	25	1	1	1	C5-131-00100-25	50	25	43.0	63	100.0	80	2.0
C6	25	1	1	1	C6-131-00098-25	63	25	41.0	63	98.0	80	2.3
	40	1	1	1	C6-131-00112-40M	63	40	112.0	80	112.0	80	0.1
C8	25	1	1	7	C8-131-00098-25	80	25	41.0	63	50.0	80	3.4
	40	1	1	1	C8-131-00112-40	80	40	41.0	80	112.0	80	4.2

Pilote pouces

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LF	BD$_1$	LB$_1$	CP PSI	Lbs
C3	1/2	1	1	1	C3-131-00050-500	1.259	.500	0.591	1.420	1.969	1160	0.8
	5/8	1	1	1	C3-131-00050-625	1.259	.625	0.591	1.420	1.969	1160	0.8
C4	1	1	1	1	C4-131-00091-1000	1.574	1.000	0.772	2.283	3.583	1160	1.3
C5	1	1	1	1	C5-131-00070-1000	1.968	1.000	0.790	2.130	2.756	1160	1.0
	1 1/2	1	1	1	C5-131-00115-1500	1.968	1.500	1.090	2.870	4.528	1160	2.3
C6	3/8	1	1	7	C6-131-00065-375	2.480	.375	1.170	1.420	.787	1160	1.0
	1/2	1	1	7	C6-131-00065-500	2.480	.500	1.170	1.420	1.102	1160	1.0
	5/8	1	1	7	C6-131-00065-625	2.480	.625	1.170	1.420	1.260	1160	1.0
	3/4	1	1	7	C6-131-00065-750	2.480	.750	1.270	1.420	1.539	1160	1.1
	1 1/2	1	1	1	C6-131-00105-1500M	2.480	1.500	4.134	2.756	4.134	1160	0.1

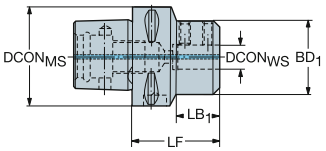
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers manche cylindrique avec positionnement EasyFix



DSGN 2



Pilote métrique

CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LF	LB$_1$	BD$_1$	CP Bar	Kg
C4	10	1	1	2	**C4-131-00040-10**	40	10	20	19	36	80	0.4
	12	1	1	2	**C4-131-00045-12**	40	12	21	24	36	80	0.4
	16	1	1	2	**C4-131-00050-16**	40	16	18	29	36	80	0.5
C5	10	1	1	2	**C5-131-00045-10**	50	10	25	21	36	80	0.6
	12	1	1	2	**C5-131-00045-12**	50	12	25	22	36	80	0.6
	16	1	1	2	**C5-131-00055-16**	50	16	23	31	36	80	0.7

Pilote pouces

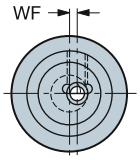
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	DSGN	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LF	LB$_1$	BD$_1$	CP PSI	Lbs
C3	1/4	1	1	2	**C3-131-00050-250**	1.260	.250	.901	1.067	1.180	1160	0.3
C4	1/4	1	1	2	**C4-131-00050-250**	1.575	.250	1.181	1.067	1.420	1160	0.4
	3/8	1	1	2	**C4-131-00050-375**	1.575	.375	1.181	1.134	1.420	1160	0.4
	1/2	1	1	2	**C4-131-00050-500**	1.575	.500	95.000	1.134	1.420	1160	0.4
	5/8	1	1	2	**C4-131-00050-625**	1.575	.625	.709	1.134	1.420	1160	0.4
	3/4	1	1	2	**C4-131-00060-750**	1.575	.750	.830	1.417	1.420	1160	1.3
C5	3/8	1	1	2	**C5-131-00060-375**	1.969	.375	1.575	1.417	1.420	1160	0.7
	1/2	1	1	2	**C5-131-00060-500**	1.969	.500	1.340	1.417	1.420	1160	0.7
	5/8	1	1	2	**C5-131-00060-625**	1.969	.625	1.100	1.417	1.420	1160	0.7
	3/4	1	1	2	**C5-131-00060-750**	1.969	.750	.830	1.417	1.420	1160	0.6
C6	1	1	1	2	**C6-131-00075-1000**	2.480	1.000	.950	2.039	2.130	1160	1.7

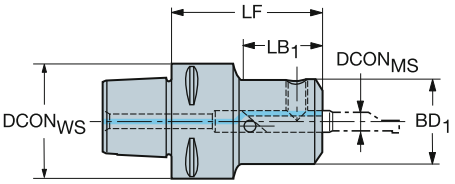
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers CoroTurn® XS







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	BD_1	LB_1	LPR	LF	WF	HF	CP Bar/PSI	kg
C3	4	1	1	C3-CXS-42-04	32	4	21	42	42	42	1	0	10	0.3
					1.260	*.157*	*.827*		*1.654*	*1.654*	*.041*	*.000*	*145*	
	5	1	1	C3-CXS-42-05	32	5	22	42	42	42	1	0	10	0.3
					1.260	*.197*	*.866*		*1.654*	*1.654*	*.051*	*.000*	*145*	
	6	1	1	C3-CXS-42-06	32	6	23	42	42	42	1	0	10	0.3
					1.260	*.236*	*.925*		*1.654*	*1.654*	*.077*	*.000*	*145*	
	7	1	1	C3-CXS-42-07	32	7	25	42	42	42	2	0	10	0.3
					1.260	*.276*	*.984*		*1.654*	*1.654*	*.114*	*.000*	*145*	
	8	1	1	C3-CXS-42-08	32	8	21	42	42	42	0	0	10	0.2
					1.260	*.315*	*.827*		*1.654*	*1.654*	*.000*	*.000*	*145*	
	10	1	1	C3-CXS-42-10	32	10	21	42	42	42	0	0	10	0.2
					1.260	*.394*	*.827*		*1.654*	*1.654*	*.000*	*.000*	*145*	
C4	4	1	1	C4-CXS-47-04	40	4	21	47	47	47	1	0	10	0.3
					1.575	*.157*	*.827*		*1.850*	*1.850*	*.041*	*.000*	*145*	
	5	1	1	C4-CXS-47-05	40	5	22	47	47	47	1	0	10	0.3
					1.575	*.197*	*.866*		*1.850*	*1.850*	*.051*	*.000*	*145*	
	6	1	1	C4-CXS-47-06	40	6	23	47	47	47	1	0	10	0.3
					1.575	*.236*	*.925*		*1.850*	*1.850*	*.077*	*.000*	*145*	
	7	1	1	C4-CXS-47-07	40	7	25	47	47	47	2	0	10	0.3
					1.575	*.276*	*.984*		*1.850*	*1.850*	*.114*	*.000*	*145*	
	8	1	1	C4-CXS-47-08	40	8	22	47	47	47	0	0	10	0.4
					1.575	*.315*	*.866*		*1.850*	*1.850*	*.000*	*.000*	*145*	
	10	1	1	C4-CXS-47-10	40	10	22	47	47	47	0	0	10	0.4
					1.575	*.394*	*.866*		*1.850*	*1.850*	*.000*	*.000*	*145*	
C5	4	1	1	C5-CXS-49-04	50	4	21	49	49	49	1	0	10	0.5
					1.969	*.157*	*.827*		*1.929*	*1.929*	*.041*	*.000*	*145*	
	5	1	1	C5-CXS-49-05	50	5	22	49	49	49	1	0	10	0.5
					1.969	*.197*	*.866*		*1.929*	*1.929*	*.051*	*.000*	*145*	
	6	1	1	C5-CXS-49-06	50	6	23	49	49	49	1	0	10	0.5
					1.969	*.236*	*.925*		*1.929*	*1.929*	*.077*	*.000*	*145*	
	7	1	1	C5-CXS-49-07	50	7	25	49	49	49	2	0	10	0.5
					1.969	*.276*	*.984*		*1.929*	*1.929*	*.114*	*.000*	*145*	
	8	1	1	C5-CXS-49-08	50	8	23	49	49	49	0	0	10	0.6
					1.969	*.315*	*.925*		*1.929*	*1.929*	*.000*	*.000*	*145*	
	10	1	1	C5-CXS-49-10	50	10	23	49	49	49	0	0	10	0.6
					1.969	*.394*	*.925*		*1.929*	*1.929*	*.000*	*.000*	*145*	
C6	4	1	1	C6-CXS-95-04	63	4	21	95	95	95	1	0	10	1.2
					2.480	*.157*	*.827*		*3.740*	*3.740*	*.041*	*.000*	*145*	
	5	1	1	C6-CXS-95-05	63	5	22	95	95	95	1	0	10	1.2
					2.480	*.197*	*.866*		*3.740*	*3.740*	*.051*	*.000*	*145*	
	6	1	1	C6-CXS-95-06	63	6	23	95	95	95	1	0	10	1.2
					2.480	*.236*	*.925*		*3.740*	*3.740*	*.077*	*.000*	*145*	
	7	1	1	C6-CXS-95-07	63	7	25	95	95	95	2	0	10	1.2
					2.480	*.276*	*.984*		*3.740*	*3.740*	*.114*	*.000*	*145*	
	8	1	1	C6-CXS-95-08	63	8	25	95	95	95	0	0	10	1.5
					2.480	*.315*	*.984*		*3.740*	*3.740*	*.000*	*.000*	*145*	
	10	1	1	C6-CXS-95-10	63	10	25	95	95	95	0	0	10	1.5
					2.480	*.394*	*.984*		*3.740*	*3.740*	*.000*	*.000*	*145*	

CZC_{WS} correspond à CZC_{MS} sur l'outil

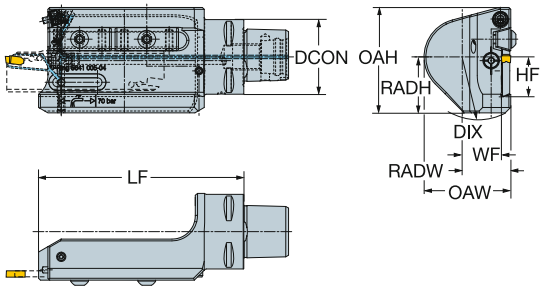
ISO 13399 I1

CNSC CXSC I38

C3 – D C I20

Adaptateur Coromant Capto® vers lame





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
C4	21	1	6	**C4-APBR/L-26110-21-HP**	40	110	21	21	46	56	76	30	38	80	0.9
					1.575	*4.331*	*.827*	*.827*	*1.831*	*2.224*	*2.992*	*1.181*	*1.496*	*1160*	
C5	21	1	6	**C5-APBR/L-31110-21-HP**	50	110	26	21	56	56	80	30	31	80	1.1
					1.969	*4.331*	*1.024*	*.827*	*2.224*	*2.224*	*3.150*	*1.181*	*1.220*	*1160*	
C6	25	1	6	**C6-APBR/L-37156-25-HP**	63	156	32	25	69	69	100	37	37	80	2.2
					2.480	*6.142*	*1.260*	*.984*	*2.717*	*2.717*	*3.937*	*1.457*	*1.457*	*1160*	
C8	25	1	6	**C8-APBR/L-46155-25-HP**	80	155	40	25	85	80	115	37	45	80	3.3
					3.150	*6.102*	*1.594*	*.984*	*3.380*	*3.177*	*4.528*	*1.457*	*1.791*	*1160*	

Attention!

Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

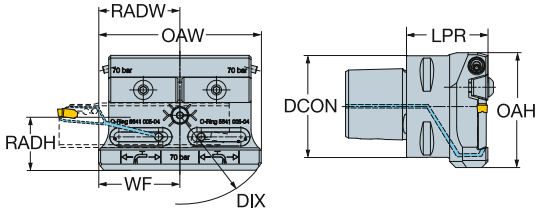
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers lame

Pour lames avec adduction interne de liquide de coupe





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	kg
C5	21	1	5	**C5-APBA-40040-21-HP**	50	40	35	40	21	80	56	96	30	40	80	0.9
					1.969	*1.575*	*1.378*	*1.575*	*.827*	*3.150*	*2.224*	*3.780*	*1.181*	*1.575*	*1160*	
C6	25	1	5	**C6-APBA-60042-25-HP**	63	42	37	60	25	120	69	135	37	60	80	1.6
					2.480	*1.654*	*1.457*	*2.362*	*.984*	*4.724*	*2.717*	*5.315*	*1.457*	*2.362*	*1160*	
C8	25	1	5	**C8-APBA-60050-25-HP**	80	50	45	60	25	120	80	135	37	60	80	2.6
					3.150	*1.969*	*1.772*	*2.362*	*.984*	*4.724*	*3.150*	*5.315*	*1.457*	*2.362*	*1160*	

Attention!

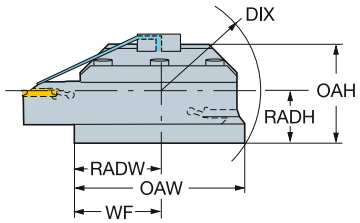
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

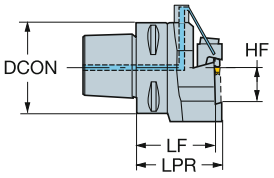
ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers lame







CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
C6	45	1	5	**C6-APBA-80068-45**	63	68	60	80	45	160	114	198	72	80	80	5.4
					2.480	*2.677*	*2.382*	*3.150*	*1.772*	*6.299*	*4.488*	*7.795*	*2.835*	*3.150*	*1160*	
C8	45	1	5	**C8-APBA-80068-45**	80	68	60	80	45	160	114	198	72	80	80	5.4
					3.150	*2.677*	*2.382*	*3.150*	*1.772*	*6.299*	*4.488*	*7.795*	*2.835*	*3.150*	*1160*	
C10	45	1	5	**C10-APBA-80075-45**	100	75	68	80	45	160	114	190	72	80	80	6.6
					3.937	*2.953*	*2.677*	*3.150*	*1.772*	*6.299*	*4.488*	*7.480*	*2.835*	*3.150*	*1160*	

R = à droite, L = à gauche

Attention!

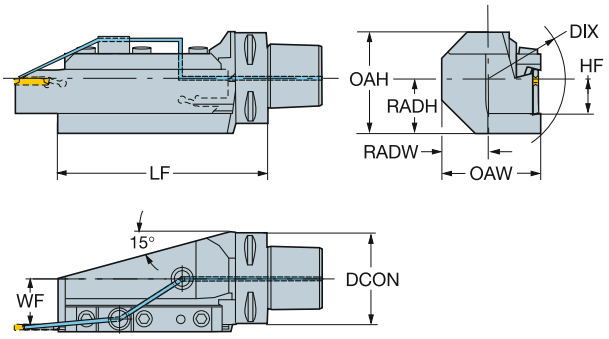
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers lame





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
C10	45	1	6	**C10-APBR/L-60205-45**	100	205	53	45	110	112	63	61	60	80	10.5
					3.937	*8.071*	*2.087*	*1.772*	*4.350*	*4.417*	*2.480*	*2.429*	*2.362*	*1160*	

R = à droite, L = à gauche

Attention!

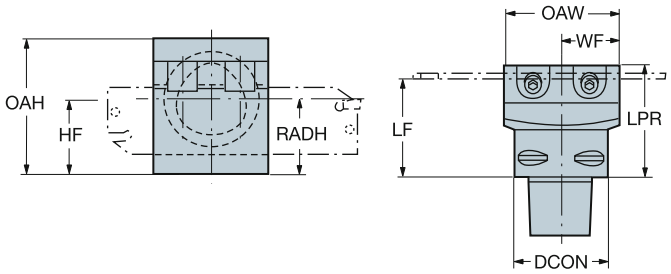
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur Coromant Capto® vers lame





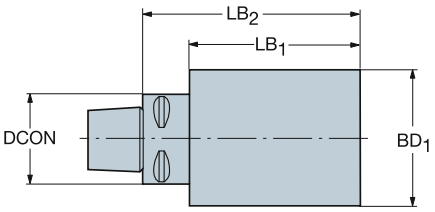
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Référence de commande**	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	RADH	CP Bar/PSI	Kg
C5	21	1	0	**C5-151.2-33040-21**	50	40	30	77	21	66	67	35	80	1.0
					1.969	*1.575*	*1.191*	*3.050*	*.843*	*2.598*	*2.638*	*1.380*	*1160*	
	25	1	0	**C5-151.2-33040-25**	50	40	30	109	25	66	67	35	80	1.0
					1.969	*1.575*	*1.191*	*4.300*	*.984*	*2.598*	*2.638*	*1.380*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Ébauche acier avec attachement Coromant Capto®





CZC$_{WS}$	Référence de commande	Dimensions, mm, pouce DCON	BD$_1$	LB$_2$	LB$_1$	Kg
C3	C3-NR-040110-B	32	40	110	95	1.08
		1.260	*1.575*	*4.331*	*3.740*	
	C3-NR-050125-B	32	50	125	110	1.645
		1.260	*1.969*	*4.921*	*4.331*	
	C3-NR-070060-B	32	70	60	45	1.3
		1.260	*2.756*	*2.362*	*1.772*	
	C3-NR-090070-B	32	90	70	55	2.2
		1.260	*3.543*	*2.756*	*2.165*	
C4	C4-NR-040095-B	40	40	95	75	0.858
		1.575	*1.575*	*3.740*	*2.953*	
	C4-NR-060165-B	40	60	165	145	3.2
		1.575	*2.362*	*6.496*	*5.709*	
	C4-NR-080075-B	40	80	75	55	2.292
		1.575	*3.150*	*2.953*	*2.165*	
	C4-NR-100085-B	40	100	85	65	3.2
		1.575	*3.937*	*3.346*	*2.559*	
C5	C5-NR-050125-B	50	50	125	105	1.653
		1.969	*1.969*	*4.921*	*4.134*	
	C5-NR-075175-B	50	75	175	155	5.7
		1.969	*2.953*	*6.890*	*6.102*	
	C5-NR-090080-B	50	90	80	60	3.2
		1.969	*3.543*	*3.150*	*2.362*	
	C5-NR-110090-B	50	100	90	70	5.7
		1.969	*3.937*	*3.543*	*2.756*	
C6	C6-NR-075195-B	63	75	195	173	5.9
		2.480	*2.953*	*7.677*	*6.811*	
	C6-NR-110085-B	63	110	85	63	5.9
		2.480	*4.331*	*3.346*	*2.480*	
	C6-NR-130095-B	63	130	95	73	5.9
		2.480	*5.118*	*3.740*	*2.874*	
C8	C8-NR-080200-B	80	80	200	170	6.5
		3.150	*3.150*	*7.874*	*6.693*	
	C8-NR-120160-B	80	120	160	130	6.42
		3.150	*4.724*	*6.299*	*5.118*	
	C8-NR-130090-B	80	130	90	60	6.48
		3.150	*5.118*	*3.543*	*2.362*	
C10	C10-NR-100200-B	100	100	200	64	5.483
		3.937	*3.937*	*7.874*	*2.520*	
	C10-NR-160120-B	100	160	120	64	5.5
		3.937	*6.299*	*4.724*	*2.520*	

Les ébauches Coromant Capto ont une partie avant non trempée permettant l'usinage de formes spéciales.

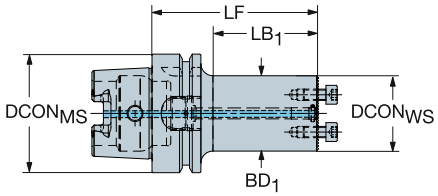
La matière est un acier faiblement allié 25 CR MoS4.
La résistance à la traction est de 700 N/mm2. HB 270 – 352.
Température stabilisée: 840–870°C
Réfrigérant : polymère
Revenu: 1 heure à 200°C

Nota: si l'on souhaite une trempe localisée, pratiquer la trempe par induction. Dureté maximum pouvant être atteinte avec cette matière ≈ 50 HRC.

ISO 13399 I1

Adaptateur HSK vers CoroTurn® SL





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	BD$_1$	LB$_1$	LF	WF	HF	CP Bar/PSI	Kg
63	40	1	1	**392.T63-2C 40 088**	63	40	40	55	88	0	0	80	0.1
					2.480	*1.575*	*1.575*	*2.191*	*3.465*	*.000*	*.000*	*1160*	

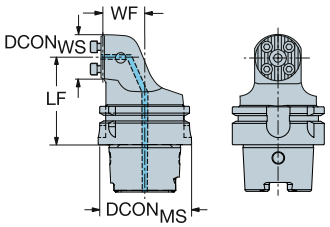
ISO 13399 I1

CNSC CXSC I38

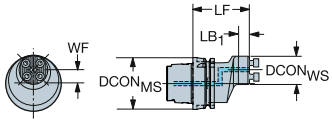
Adaptateur HSK vers CoroTurn® SL



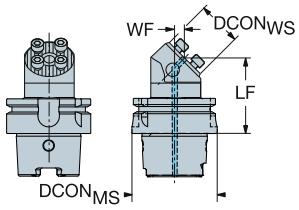
BAWS 0°
392.T..SLxxR/LF



90°
392.T..SLxxR/LG



45°
392.T..SLxxR/LX



BAWS 0°

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	RADW	CP Bar/PSI	Kg
63	32	1	1	**392.T63SL-32RF**	63	32	76	60	31	0	32	70	1.1
					2.480	*1.260*	*2.992*	*2.362*	*1.220*	*.000*	*1.283*	*1015*	
	40	1	1	**392.T63SL-40RF**	63	40	85	65	31	0	40	70	1.3
					2.480	*1.575*	*3.358*	*2.559*	*1.220*	*.000*	*1.598*	*1015*	
100	40	1	1	**392.T100SL-40RF**	100	40	90	70	51	0	40	70	2.9
					3.937	*1.575*	*3.555*	*2.756*	*2.028*	*.000*	*1.598*	*1015*	

BAWS 90°

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
63	32	1	1	**392.T63SL-32RG**	63	32	67	67	15	0	200	1.0
					2.480	*1.260*	*2.638*	*2.638*	*.610*	*.000*	*2900*	
	40	1	1	**392.T63SL-40RG**	63	40	67	67	11	0	200	1.1
					2.480	*1.575*	*2.638*	*2.638*	*.453*	*.000*	*2900*	
100	40	1	1	**392.T100SL-40RG**	100	40	78	78	30	0	200	4.8
					3.937	*1.575*	*3.071*	*3.071*	*1.181*	*.000*	*2900*	

BAWS 45°

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
63	32	1	1	**392.T63SL-32RX-045**	63	32	66	55	5	0	200	0.8
					2.480	*1.260*	*2.598*	*2.165*	*.197*	*.000*	*2900*	
	40	1	1	**392.T63SL-40RX-045**	63	40	74	60	5	0	200	1.0
					2.480	*1.575*	*2.913*	*2.362*	*.197*	*.000*	*2900*	

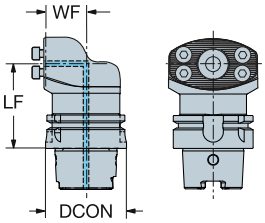
ISO 13399 I1

CNSC CXSC I38

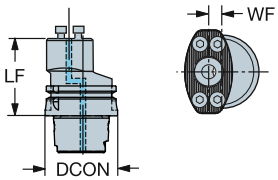
Adaptateur HSK vers CoroTurn® SL70



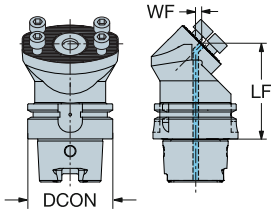
BAWS 0°
392.T..SL70R/LF



90°
392.T..SL70R/LG



45°
392.T..SL70R/LX



BAWS 0°

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	CP Bar/PSI	Kg
63	70	1	1	**392.T63SL70RF**	63	87	67	33	0	70	70	1.8
					2.480	*3.435*	*2.638*	*1.299*	*.000*	*2.756*	*1015*	
100	70	1	1	**392.T100SL70RF**	100	90	70	51	0	100	70	4.4
					3.937	*3.553*	*2.756*	*2.028*	*.000*	*3.937*	*1015*	

BAWS 90°

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	CP Bar/PSI	Kg
63	70	1	1	**392.T63SL70RG**	63	70	11	0	200	1.4
					2.480	*2.756*	*.453*	*.000*	*2900*	
100	70	1	1	**392.T100-SL70RG**	100	110	48	0	200	3.4
					3.937	*4.331*	*1.890*	*.000*	*2900*	

BAWS 45°

CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	CP Bar/PSI	Kg
63	70	1	1	**392.T63SL70RX-045**	63	84	70	5	0	70	200	1.4
					2.480	*3.307*	*2.756*	*.197*	*.000*	*2.756*	*2900*	
100	70	1	1	**392.T100SL70RX-045**	100	105	90	5	0	100	200	3.6
					3.937	*4.134*	*3.543*	*.197*	*.000*	*3.937*	*2900*	

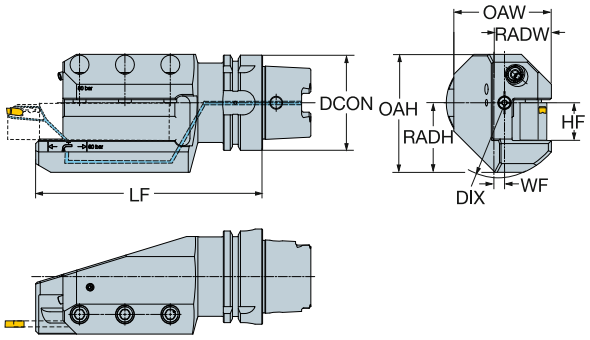
ISO 13399 I1

CNSC CXSC I38

Adaptateur HSK vers manche rectangulaire

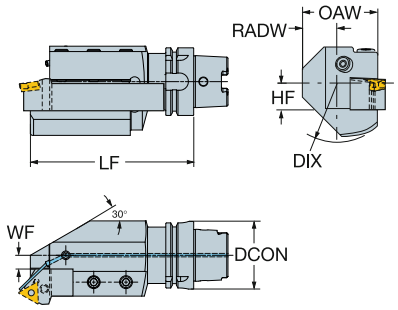
Arrosage haute-pression





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
63	25 x 25	1	6	392.419-63-ASHR/L-25HP	63	150	13	25	64	78	100	46	38	80	3.0
					2.480	*5.906*	*.512*	*.984*	*2.539*	*3.071*	*3.937*	*1.811*	*1.496*	*1160*	





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
100	32 x 32	1	7	392.419-100-ASHR/L-32	100	155	8	32	62	85	110	55	40	70	6.3
					3.937	*6.102*	*.315*	*1.260*	*2.461*	*3.346*	*4.331*	*2.165*	*1.575*	*1015*	

R = à droite, L = à gauche

Attention!

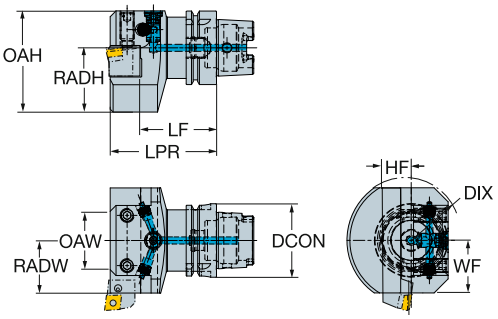
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur HSK vers manche rectangulaire





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LPR	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
63	25 x 25	1	6	**392.419-63-ASHA-25**	63	91	65	30	25	90	86	110	55	90	80	2.7
					2.480	*3.583*	*2.559*	*1.181*	*.984*	*3.543*	*3.409*	*4.331*	*2.165*	*3.543*	*1160*	
100	32 x 32	1	6	**392.419-100-ASHA-32**	100	100	68	40	32	110	115	142	65	110	80	5.7
					3.937	*3.937*	*2.677*	*1.575*	*1.260*	*4.331*	*4.528*	*5.591*	*2.559*	*4.331*	*1160*	

R = à droite, L = à gauche

Attention!

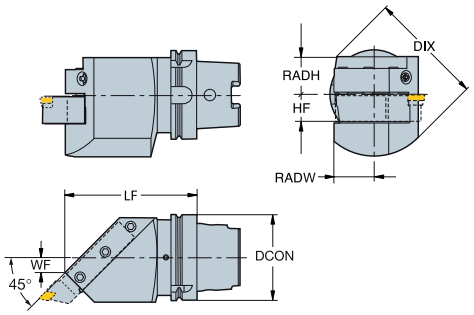
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur HSK vers manche rectangulaire





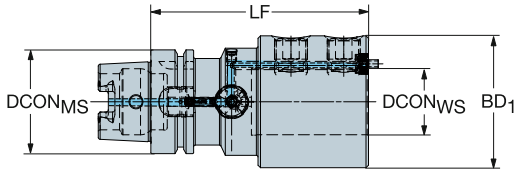
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	DIX	RADH	RADW	CP Bar/PSI	Kg
100	32 x 32	1	3	**392.410-100-ASHR/L45-32**	100	150	17	32	100	120	140	32	50	80	14.2
					3.937	*5.906*	*.669*	*1.260*	*3.937*	*4.724*	*5.512*	*1.260*	*1.969*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur HSK vers manche cylindrique





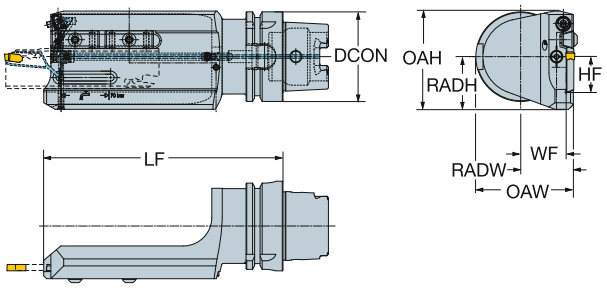
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
63	25	1	1	**392.T63-131-124-25**	63	25	124	67	0	0	80	0.1
					2.480	*.984*	*4.882*	*2.638*	*.000*	*.000*	*1160*	
	40	1	1	**392.T63-131-132-40**	63	40	132	61	0	0	80	0.1
					2.480	*1.575*	*5.197*	*2.402*	*.000*	*.000*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur HSK vers lame





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	LF	WF	HF	OAW	OAH	RADH	RADW	CP Bar/PSI	Kg
63	25	1	6	**392.419-63-APBR/L-25HP**	63	168	32	25	68	69	37	37	80	2.2
					2.480	*6.614*	*1.260*	*.984*	*2.697*	*2.717*	*1.457*	*1.457*	*1160*	

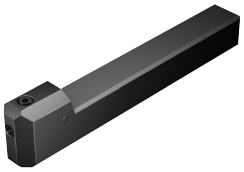
Attention!

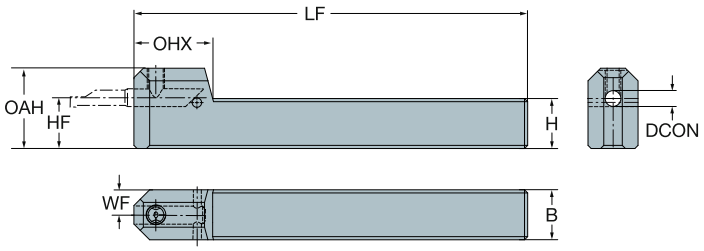
Les adaptateurs sont conçus pour le changement d'outils automatique. S'assurer qu'il n'y a pas de risques d'interférences dans le magasin ni dans le cycle de changement d'outil.

ISO 13399 I1

CNSC CXSC I38

Adaptateur manche rectangulaire vers CoroTurn® XS





Version métrique

CZC_{MS}	CZC_{WS}	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LPR	LF	WF	HF	OAH	Kg
12 x 12	4	19	19	0	0	**CXS-1212-04FN**	4	12	12	100	100	6	12	21	0.1
	5	25	25	0	0	**CXS-1212-05FN**	5	12	12	100	100	6	12	21	0.1
	6	26	26	0	0	**CXS-1212-06FN**	6	12	12	100	100	6	12	22	0.1
16 x 16	4	19	19	0	0	**CXS-1616-04FN**	4	16	16	125	125	8	16	25	0.2
	5	25	25	0	0	**CXS-1616-05FN**	5	16	16	125	125	8	16	25	0.2
	6	26	26	0	0	**CXS-1616-06FN**	6	16	16	125	125	8	16	26	0.2
	7	26	26	0	0	**CXS-1616-07FN**	7	16	16	125	125	8	16	26	0.2
20 x 20	4	19	19	0	0	**CXS-2020-04FN**	4	20	20	125	125	10	20	29	0.3
	5	25	25	0	0	**CXS-2020-05FN**	5	20	20	125	125	10	20	29	0.3
	6	25	25	0	0	**CXS-2020-06FN**	6	20	20	125	125	10	20	30	0.3
	7	26	26	0	0	**CXS-2020-07FN**	7	20	20	125	125	10	20	30	0.3
	8	32	32	0	0	**CXS-2020-08FN**	8	20	20	125	125	10	20	31	0.4
	10	34	34	0	0	**CXS-2020-10FN**	10	20	20	125	125	10	20	32	0.4
25 x 25	5	25	25	0	0	**CXS-2525-05FN**	5	25	25	150	150	12	25	34	0.7
	6	25	25	0	0	**CXS-2525-06FN**	6	25	25	150	150	12	25	35	0.7
	7	26	26	0	0	**CXS-2525-07FN**	7	25	25	150	150	12	25	35	0.7
	8	32	32	0	0	**CXS-2525-08FN**	8	25	25	150	150	12	25	36	0.7
	10	34	34	0	0	**CXS-2525-10FN**	10	25	25	150	150	12	25	37	0.7

Version en pouces

CZC_{MS}	CZC_{WS}	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	B	H	LPR	LF	WF	HF	OAH	Lbs
1/2 x 1/2	4	.748	.748	0	0	**CXS-08-04FN**	.157	.500	.500	4.000	4.000	.250	.500	.827	0.3
	5	.984	.984	0	0	**CXS-08-05FN**	.197	.500	.500	4.000	4.000	.250	.500	.846	0.3
	6	1.004	1.004	0	0	**CXS-08-06FN**	.236	.500	.500	4.000	4.000	.250	.500	.866	0.3
5/8 x 5/8	4	.748	.748	0	0	**CXS-10-04FN**	.157	.625	.625	5.000	5.000	.313	.625	.984	0.5
	5	.984	.984	0	0	**CXS-10-05FN**	.197	.625	.625	5.000	5.000	.313	.625	1.004	0.5
	6	1.004	1.004	0	0	**CXS-10-06FN**	.236	.625	.625	5.000	5.000	.313	.625	1.024	0.5
	7	1.043	1.043	0	0	**CXS-10-07FN**	.276	.625	.625	5.000	5.000	.313	.625	1.378	0.5
3/4 x 3/4	4	.748	.748	0	0	**CXS-12-04FN**	.157	.750	.750	5.000	5.000	.375	.750	1.142	0.8
	5	.984	.984	0	0	**CXS-12-05FN**	.197	.750	.750	5.000	5.000	.375	.750	1.161	0.8
	6	1.004	1.004	0	0	**CXS-12-06FN**	.236	.750	.750	5.000	5.000	.375	.750	1.181	0.8
	7	1.043	1.043	0	0	**CXS-12-07FN**	.276	.750	.750	5.000	5.000	.375	.750	1.201	0.8
	8	1.280	1.280	0	0	**CXS-12-08FN**	.315	.750	.750	4.921	4.921	.375	.750	1.181	0.9
	10	1.358	1.358	0	0	**CXS-12-10FN**	.394	.750	.750	4.921	4.921	.375	.750	1.220	0.9
1 x 1	5	.984	.984	0	0	**CXS-16-05FN**	.197	1.000	1.000	5.906	5.906	.500	1.000	1.358	1.5
	6	1.004	1.004	0	0	**CXS-16-06FN**	.236	1.000	1.000	5.906	5.906	.500	1.000	1.378	1.5
	7	1.043	1.043	0	0	**CXS-16-07FN**	.276	1.000	1.000	5.906	5.906	.500	1.000	1.398	1.5
	8	1.280	1.280	0	0	**CXS-16-08FN**	.315	1.000	1.000	5.906	5.906	.500	1.000	1.417	1.6
	10	1.358	1.358	0	0	**CXS-16-10FN**	.394	1.000	1.000	5.906	5.906	.500	1.000	1.457	1.6

N = neutre

CZC_{WS} correspond à CZC_{MS} sur l'outil

ISO 13399 I1

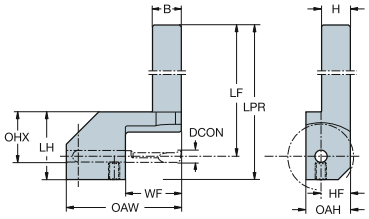
CNSC CXSC I38

C3 - D C I20

Adaptateur manche rectangulaire vers CoroTurn® XS

Pour usinage intérieur sur tours à poupée mobile





Version métrique

CZC_{MS}	CZC_{WS}	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LPR	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Nm	Kg
10 x 10	4	29	29	1	2	**CXS-1010-04R/L**	4	10	10	29	89	8	10	36	16	M5	10	3	0.1
	5	29	29	1	2	**CXS-1010-05R/L**	5	10	10	29	89	13	10	48	16	M5	10	3	0.1
	6	29	29	1	2	**CXS-1010-06R/L**	6	10	10	29	89	18	10	53	16	M5	10	3	0.1
12 x 12	4	29	29	1	0	**CXS-1212-04R/L**	4	12	12	29	89	13	12	48	18		10	3	0.2
	5	29	29	1	0	**CXS-1212-05R/L**	5	12	12	29	89	6	12	36	18		10	3	0.2
	6	29	29	1	2	**CXS-1212-06R/L**	6	12	12	29	89	16	12	53	18	M5	10	3	0.2
16 x 16	5	29	34	1	0	**CXS-1616-05R/L**	5	16	16	29	94	11	16	48	22		10	3	0.3
	6	34	34	1	2	**CXS-1616-06R/L**	6	16	16	34	94	12	16	53	22	M5	10	3	0.3

Doit correspondre à la taille de logement de la plaquette.
Couple de serrage des plaquettes Nm

R = à droite, L = à gauche

Version en pouces

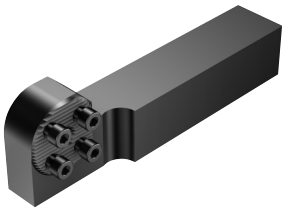
CZC_{MS}	CZC_{WS}	OHN	OHX	CNSC	Référence de commande	Dimensions, pouces DCON	B	H	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Ft/lbs	Lbs
3/8 x 3/8	4	1.142	1.142	1	**CXS-06-04R**	.157	.375	.375	1.142	3.504	.335	.375	1.437	.630	145	2	0.2
1/2 x 1/2	4	1.142	1.142	1	**CXS-08-04R**	.157	.500	.500	1.142	3.504	.209	.500	1.890	.748	145	2	0.2
	5	1.142	1.142	1	**CXS-08-05R**	.197	.500	.500	1.142	3.504	.406	.500	1.890	.748	145	2	0.2
	6	1.142	1.142	1	**CXS-08-06R**	.236	.500	.500	1.142	3.504	.602	.500	1.890	.748	145	2	0.2
5/8 x 5/8	5	1.339	1.339	1	**CXS-10-05R**	.197	.625	.625	1.339	3.701	.280	.625	2.087	.866	145	2	0.2
	6	1.339	1.339	1	**CXS-10-06R**	.236	.625	.625	1.339	3.701	.476	.625	2.087	.866	145	2	0.2

Doit correspondre à la taille de logement de la plaquette.
Couple de serrage des plaquettes ft-lbs.

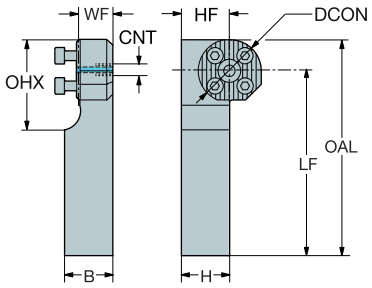
R = A droite

ISO 13399 I1 CNSC CXSC I38 C3 – D C I20

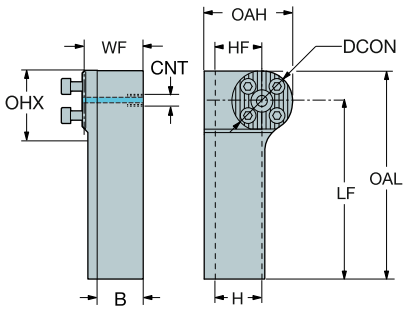
Adaptateur manche rectangulaire vers CoroTurn® SL



570-xxR/LF



570-xxR/LF-J/N



Version métrique

					Dimensions, mm										CP Bar/PSI	Kg
CZC_{MS}	CZC_{WS}	OHX	CNSC	**Référence de commande**	DCON	B	H	LF	WF	HF	OAH	RADH	RADW	CNT		
20 x 20	25	25	2	**570-25R/LF-2020**	25	20	20	94	15	20		20	15	G1/8"	70	0.3
	32	29	2	**570-32R/LF-2020**	32	20	20	97	18	20		20	18	G1/8"	70	0.4
	32	26	2	**570-32R/LF-2020J**	32	20	20	97	27	20	36	20	27	G1/8"	70	0.6
25 x 25	25	26	2	**570-25R/LF-2525**	25	25	25	119	18	25		25	18	G1/8"	70	0.6
	32	32	2	**570-32R/LF-2525**	32	25	25	115	18	25		25	18	G1/8"	70	0.6
	32	25	2	**570-32R/LF-2525N**	32	25	25	119	32	25	47	25	32	G1/8"	70	0.6
	40	30	2	**570-40R/LF-2525N**	40	25	25	111	32	25	51	25	32	G1/8"	70	0.8
32 x 32	32	30	2	**570-32R/LF-3232**	32	32	32	135	26	32		32	26	G1/8"	70	1.2
	40	36	2	**570-40R/LF-3232**	40	32	32	134	26	32		32	26	G1/8"	70	1.3

Version en pouces

					Dimensions, pouces										CP Bar/PSI	Lbs
CZC_{MS}	CZC_{WS}	OHX	CNSC	**Référence de commande**	DCON	B	H	LF	WF	HF	OAH	RADH	RADW	CNT		
3/4 x 3/4	25	.984	2	**570-25R/LF-12**	.984	.750	.750	3.785	.591	.750		.750	.591	1/8-27 NPSF	1015	0.6
	32	1.102	2	**570-32R/LF-12**	1.260	.750	.750	3.844	.709	.750		.750	.709	1/8-27 NPSF	1015	0.8
	32	.984	2	**570-32R/LF-12J**	1.260	.750	.750	3.923	1.045	.750	1.629	.750	1.045	G1/8"	1015	1.4
1 x 1	25	1.024	2	**570-25R/LF-16**	.984	1.000	1.000	4.803	.709	1.000		1.000	.709	1/8-27 NPSF	1015	1.5
	32	1.260	2	**570-32R/LF-16**	1.260	1.000	1.000	4.648	.709	1.000	1.630	1.000	.709	1/8-27 NPSF	1015	1.4
	32	.984	2	**570-32R/LF-16N**	1.260	1.000	1.000	4.648	1.295	1.000	1.879	1.000	1.295	G1/8"	1015	1.4
	40	1.181	2	**570-40R/LF-16N**	1.575	1.000	1.000	4.478	1.295	1.000	2.047	1.000	1.295	G1/8"	1015	1.7
1 1/4 x 1 1/4	32	1.220	2	**570-32R/LF-20**	1.260	1.250	1.250	5.648	1.024	1.250		1.250	1.024	1/8-27 NPSF	1015	2.8
	40	1.181	2	**570-40R/LF-20**	1.575	1.250	1.250	5.382	1.024	1.250		1.250	1.024	1/8-27 NPSF	1015	3.3

Doit correspondre à la taille d'accouplement, CZC_{WS} des lames CoroCut® SL ou T-Max Q-Cut® SL correspondantes.
Les plaquettes à droite à 0° s'adaptent aux lames à gauche ; les plaquettes à droite à 45° s'adaptent aux lames à droite.
Les plaquettes à gauche ou à droite à 90° s'adaptent aux lames à gauche et à droite.
Les plaquettes neutres à 90° s'adaptent aux lames à gauche ou à droite.

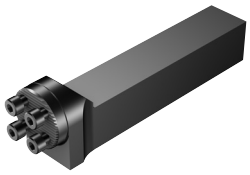
Référence avec J ou N = adaptateur renforcé avec zones d'appui plus importantes Pas d'adduction interne de liquide de coupe.

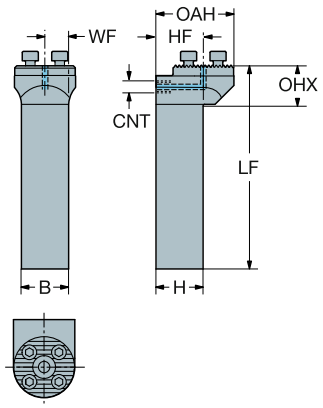
N = neutre, R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur manche rectangulaire vers CoroTurn® SL





Version métrique

CZC_{MS}	CZC_{WS}	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LPR	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Kg
20 x 20	25	21	1	1	**570-25NG-2020**	25	20	20	111	111	9	20	20	32	G1/8	80	0.3
	32	21	1	1	**570-32NG-2020**	32	20	20	103	103	9	20	20	36	G1/8	80	0.4
25 x 25	25	21	1	1	**570-25NG-2525**	25	25	25	132	132	12	25	25	37	G1/8	80	0.6
	32	21	1	1	**570-32NG-2525**	32	25	25	132	132	12	25	25	41	G1/8	80	0.6
	40	25	1	1	**570-40NG-2525**	40	25	25	132	132	12	25	40	45	G1/8	80	0.8
32 x 32	32	21	1	1	**570-32NG-3232**	32	32	32	152	152	15	32	32	48	G1/8	80	1.2
	40	26	1	1	**570-40NG-3232**	40	32	32	152	152	15	32	32	52	G1/8	80	1.2

Version en pouces

CZC_{MS}	CZC_{WS}	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON	B	H	LPR	LF	WF	HF	OAW	OAH	CNT	CP Bar/PSI	Lbs
3/4 x 3/4	25	.827	1	1	**570-25NG-12**	.984	.750	.750	4.449	4.449	.374	.750	.750	1.248	G1/8	1160	0.7
	32	.827	1	1	**570-32NG-12**	1.260	.750	.750	4.120	4.120	.374	.750	.750	1.386	G1/8	1160	0.7
1 x 1	25	.827	1	1	**570-25NG-16**	.984	1.000	1.000	5.291	5.291	.499	1.000	1.000	1.504	G1/8	1160	1.4
	32	.827	1	1	**570-32NG-16**	1.260	1.000	1.000	5.291	5.291	.499	1.000	1.000	1.638	G1/8	1160	1.5
	40	.984	1	1	**570-40NG-16**	1.575	1.000	1.000	5.291	5.291	.499	1.000	1.575	1.795	G1/8	1160	1.7
1 1/4 x 1 1/4	32	.827	1	1	**570-32NG-20**	1.260	1.250	1.250	6.291	6.291	.625	1.250	1.250	1.886	G1/8	1160	2.7
	40	1.024	1	1	**570-40NG-20**	1.575	1.250	1.250	6.094	6.094	.625	1.250	1.250	2.047	G1/8	1160	2.8

N = neutre, R = à droite, L = à gauche

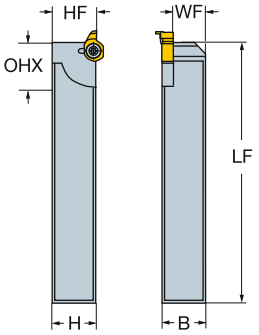
ISO 13399 I1

CNSC CXSC I38

Adaptateur manche rectangulaire vers CoroCut® MB

Adaptateur CoroCut® MB à manche rectangulaire





Version métrique

CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, mm B	H	LF	WF	HF	Nm	Kg
12 x 12	20	0	**MBG-1212-09R/L**	12	12	100	15	12	3	0.0
16 x 16	20	0	**MBG-1616-09R/L**	16	16	120	19	16	3	0.2
20 x 20	20	0	**MBG-2020-09R/L**	20	20	120	23	20	3	0.4
25 x 25	20	0	**MBG-2525-09R/L**	25	25	150	28	25	3	0.7

Version en pouces

CZC_{MS}	OHX	CNSC	Référence de commande	Dimensions, pouces B	H	LF	WF	HF	Ft/lbs	Lbs
1/2 x 1/2	.787	0	**MBG-08A-09R/L**	.500	.500	3.937	.622	.500	2	0.1
5/8 x 5/8	.787	0	**MBG-10C-09R/L**	.625	.625	4.724	.747	.625	2	0.4
3/4 x 3/4	.787	0	**MBG-12C-09R/L**	.750	.750	4.724	.872	.750	2	0.8
1 x 1	.787	0	**MBG-16D-09R/L**	1.000	1.000	5.906	1.122	1.000	2	1.5

Doit correspondre à la taille de la plaquette sur le porte-outil.
CZC_{WS} correspondant à CZC_{MS} sur l'outil
Le diamètre d'alésage minimum dépend de la plaquette ; voir la page de commande de la plaquette

ISO 13399 I1

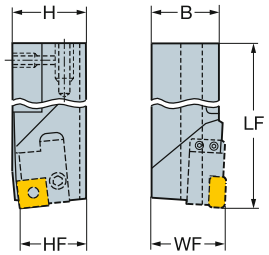
CNSC CXSC I38

Adaptateur manche rectangulaire vers cartouche

Reprofilage de roues de chemin de fer

Pour une unité de coupe

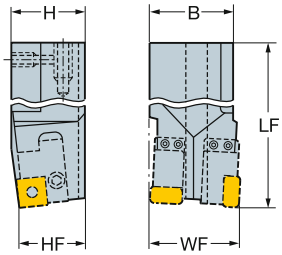




CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm, pouce B	H	HF	LF	WF	Kg
50 x 47	R/L3223	**R/L175.32-5047M**	22	50	44	275	44	3.8
			.890	*1.969*	*1.732*	*10.827*	*1.732*	

Pour deux unités de coupe





CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm, pouce B	H	HF	LF	WF	Kg
50 x 55	L3223	**R/L175.32-5055M**	22	50	44	210	55	3.5
			2.165	*1.969*	*1.732*	*8.268*	*2.165*	
	R3223	**R/L175.33-5055**	55	50	44	210	55	3.8
			2.165	*1.969*	*1.732*	*8.268*	*2.165*	

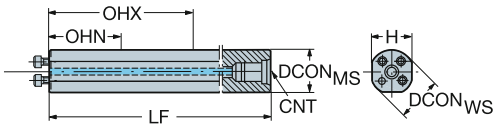
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur manche cylindrique vers CoroTurn® SL





Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	H	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
16	16	0	64	1	1	**570-2C 16 105**	16	16	15	105	105	0	0	G1/8"	70	0.1
20	20	0	80	1	1	**570-2C 20 140**	20	20	18	140	140	0	0	G1/4"	70	0.3
25	25	0	100	1	1	**570-2C 25 200**	25	25	23	200	200	0	0	G1/4"	70	0.7
32	32	0	128	1	1	**570-2C 32 218**	32	32	30	218	218	0	0	G3/8"	70	1.2
40	40	0	160	1	1	**570-2C 40 283**	40	40	37	283	283	0	0	G1/2"	70	2.9
50	50	0	200	1	1	**570-2C 50 360**	50	50	47	360	360	0	0	G1/2"	70	15.2
60	60	0	240	1	1	**570-2C 60 460**	60	60	57	460	460	0	0	G1/2"	70	15.1

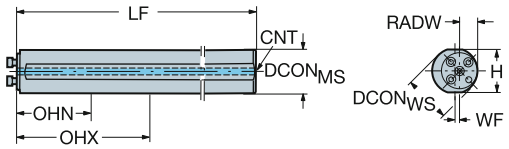
Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
5/8	16	.000	2.500	1	1	**A570-2C D10 04-16**	.625	.630	.560	4.210	4.210	.000	.000	G1/8	1015	0.2
3/4	20	1.732	3.000	1	1	**A570-2C D12 05-20**	.750	.787	.710	5.200	5.200	.000	.000	G1/4	1015	0.5
1	25	2.402	4.000	1	1	**A570-2C D16 07-25**	1.000	.984	.910	7.200	7.200	.000	.000	G1/4	1015	1.4
1 1/4	32	2.913	5.000	1	1	**A570-2C D20 09-32**	1.250	1.260	1.180	8.740	8.740	.000	.000	G3/8	1015	2.3
1 1/2	40	3.583	6.000	1	1	**A570-2C D24 11-40**	1.500	1.575	1.370	10.750	10.750	.000	.000	G1/2	1015	3.5
2	50	4.803	8.000	1	1	**A570-2C D32 14-50**	2.000	1.969	1.870	14.410	14.410	.000	.000	G1/2	1015	11.3
2 1/2	60	6.142	10.000	1	1	**A570-2C D40 18-60**	2.500	2.362	2.380	18.430	18.430	.000	.000	G1/2	1015	11.3

ISO 13399 I1
CNSC CXSC I38

Adaptateur manche cylindrique vers CoroTurn® SL





Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	CNT	CP Bar/PSI	kg
50	40	0	200	1	1	**570-2C 50 368-40**	50	40	47	368	5	0	G1/2"	70	5.2
60	40	0	240	1	1	**570-2C 60 468-40**	60	40	57	468	10	0	G1/2"	70	10.0

Version en pouces

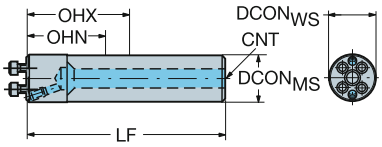
CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
1 3/4	40	.394	7.000	1	1	**A570-2C D28 13-40**	1.750	1.575	1.624	12.992	12.992	.000	.000	G1/2	1015	6.8
2	40	.433	8.000	1	1	**A570-2C D32 15-40**	2.000	1.575	1.870	14.720	14.720	.213	.000	G1/2	1015	11.3
2 1/2	40	.433	10.000	1	1	**A570-2C D40 19-40**	2.500	1.575	2.380	18.740	18.740	.462	.000	G1/2	1015	11.3

ISO 13399 I1

CNSC CXSC I38

Adaptateur carbure monobloc manche cylindrique vers CoroTurn® SL





Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LF	WF	HF	CNT	CP Bar/PSI	Kg
16	16	14	96	1	1	**570-2C 16 170 CR**	16	16	170	0	0	G1/8"	70	0.4
20	20	15	120	1	1	**570-2C 20 200 CR**	20	20	200	0	0	G1/8"	70	1.0
25	25	20	150	1	1	**570-2C 25 250 CR**	25	25	250	0	0	G1/8"	70	1.5

Version en pouces

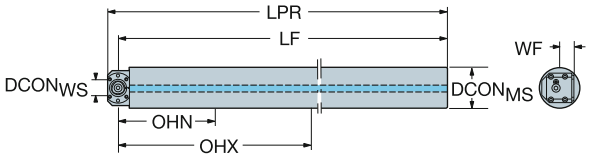
CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
5/8	16	1.181	3.750	1	1	**A570-2C D10 07-16 CR**	.625	.630	7.087	7.087	.000	.000	G1/8	1015	0.7
3/4	20	1.181	4.500	1	1	**A570-2C D12 08-20 CR**	.750	.787	8.071	8.071	.000	.000	G1/4	1015	1.6
1	25	1.181	6.000	1	1	**A570-2C D16 10-25 CR**	1.000	.984	10.039	10.039	.000	.000	G1/4	1015	3.5

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire pour manche cylindrique vers Coromant Capto®





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
80	C3	298	778	1	1	**CU-3C801200-C3**	80	32	1215	1215	37	0	G3/4	70	43.4
100	C3	378	978	1	1	**CU-3C1001500-C3**	100	32	1515	1515	26	0	G3/4	70	90.0
	C4	373	973	1	1	**CU-3C1001500-C4**	100	40	1520	1520	41	0	G3/4	70	43.4

Version en pouces

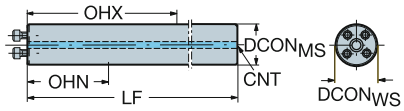
CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
3	C3	12.402	30.630	1	1	**CU-3CD4845-C3**	3.000	1.260	45.591	45.591	1.457	.000	G3/4	1015	145.9
4	C3	14.882	38.504	1	1	**CU-3CD6460-C3**	4.000	1.260	60.591	60.591	1.024	.000	G3/4	1015	206.8
	C4	14.685	38.307	1	1	**CU-3CD6460-C4**	4.000	1.575	60.787	60.787	1.614	.000	G3/4	1015	145.9

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire queue cylindrique vers CoroTurn® SL





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
16	16	55	92	1	3	570-3C 16 156	16	16	156	156	0	0	G1/8"	70	0.2
20	20	70	120	1	3	570-3C 20 200	20	20	200	200	0	0	G1/4"	70	0.4
25	25	88	158	1	3	570-3C 25 255	25	25	255	255	0	0	G1/4"	70	1.0
	25	155	230	1	3	570-3C 25 330	25	25	330	330	0	0	G1/4"	70	1.2
	25	88	158	1	1	SL-3C 25 255	25	25	255	255	0	0	G 1/4"	70	0.9
	25	155	230	1	1	SL-3C 25 330	25	25	330	330	0	0	G 1/4"	70	1.3
32	32	100	192	1	1	570-3C 32 320	32	32	320	320	0	0	G3/8"	70	2.1
	32	192	288	1	1	570-3C 32 416	32	32	416	416	0	0	G3/8"	70	2.9
40	40	128	248	1	1	570-3C 40 408	40	40	408	408	0	0	G1/2"	70	4.6
	40	248	368	1	1	570-3C 40 528	40	40	528	528	0	0	G1/2"	70	15.3
50	50	165	310	1	1	570-3C 50 510	50	50	510	510	0	0	G1/2"	70	15.4
	50	310	460	1	1	570-3C 50 660	50	50	660	660	0	0	G1/2"	70	15.4
60	60	200	380	1	1	570-3C 60 620	60	60	620	620	0	0	G3/4"	70	15.6
	60	380	560	1	1	570-3C 60 800	60	60	800	800	0	0	G3/4"	70	15.6

Version en pouces

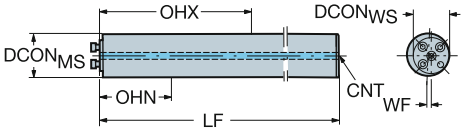
CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
5/8	16	2.165	3.583	1	3	A570-3C D10 06-16	.625	.630	6.142	6.142	.000	.000	G1/8"	1015	0.5
3/4	20	3.071	4.449	1	3	A570-3C D12 08-20	.750	.787	7.874	7.874	.000	.000	G1/8"	1015	0.9
1	25	3.346	6.220	1	3	A570-3C D16 10-25	1.000	.984	10.197	10.197	.000	.000	G1/4"	1015	1.8
	25	6.102	9.213	1	3	A570-3C D16 13-25	1.000	.984	13.213	13.189	.000	.000	G1/4"	1015	2.8
	25	3.346	6.220	1	1	SL-3C D16 10-25	1.000	.984	10.200	10.200	.000	.000	G 1/4"	1015	4.6
	25	6.102	9.213	1	1	SL-3C D16 13-25	1.000	.984	13.213	13.213	.000	.000	G 1/4"	1015	6.3
1 1/4	32	3.937	7.480	1	1	A570-3C D20 12-32	1.250	1.260	12.480	12.480	.000	.000	G3/8"	1015	3.5
	32	7.559	11.260	1	1	A570-3C D20 16-32	1.250	1.260	16.221	16.221	.000	.000	G3/8"	1015	4.8
1 1/2	32	5.039	9.252	1	1	A570-3C D24 15-32	1.500	1.260	15.264	15.264	.120	.000	G1/2"	1015	6.8
	32	9.764	13.740	1	1	A570-3C D24 20-32	1.500	1.260	19.803	19.803	.120	.000	G1/2"	1015	6.8

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire queue cylindrique vers CoroTurn® SL





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	kg
50	40	168	318	1	1	**570-3C 50 518-40**	50	40	518	518	5	0	G1/2"	70	15.4
	40	318	468	1	1	**570-3C 50 668-40**	50	40	668	668	5	0	G1/2"	70	15.4
60	40	208	388	1	1	**570-3C 60 628-40**	60	40	628	628	10	0	G3/4"	70	15.6
	40	388	568	1	1	**570-3C 60 808-40**	60	40	808	808	10	0	G3/4"	70	15.7

Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
1 3/4	40	5.748	10.984	1	1	**A570-3C D28 17-40**	1.750	1.575	17.028	17.008	.088	.000	G1/2"	1015	6.8
	40	10.984	16.221	1	1	**A570-3C D28 23-40**	1.750	1.575	23.012	23.012	.088	.000	G1/2"	1015	11.3
2	40	6.811	12.756	1	1	**A570-3C D32 21-40**	2.000	1.575	20.784	20.784	.213	.000	G1/2"	1015	11.3
	40	12.520	18.740	1	1	**A570-3C D32 27-40**	2.000	1.575	26.732	26.732	.213	.000	G1/2"	1015	11.4
	50	6.496	12.441	1	1	**A570-3C D32 20-50**	2.000	1.969	20.409	20.409	.000	.000	G1/2	1015	11.3
	50	7.870	18.425	1	1	**A570-3C D32 26-50**	2.000	1.969	26.417	26.417	.000	.000	G1/2	1015	11.4
2 1/2	40	8.189	16.221	1	1	**A570-3C D40 26-40**	2.500	1.575	26.280	26.280	.465	.000	G3/4"	1015	11.4
	40	15.276	23.701	1	1	**A570-3C D40 34-40**	2.500	1.575	33.760	33.760	.465	.000	G3/4"	1015	11.4
	60	7.870	15.945	1	1	**A570-3C D40 26-60**	2.500	2.362	25.925	25.925	.000	.000	G3/4	1015	11.4
	60	9.840	23.425	1	1	**A570-3C D40 33-60**	2.500	2.362	33.406	33.406	.000	.000	G3/4	1015	11.4

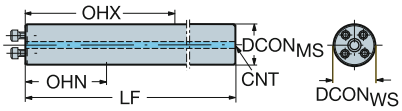
ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire queue cylindrique vers CoroTurn® SL

Barre d'alésage renforcée au carbure





SilentTools®

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
25	25	230	280	1	3	570-3C 25 380 CR	25	25	380	380	0	0	G1/8"	70	6.3
	25	280	330	1	3	570-3C 25 430 CR	25	25	430	430	0	0	G1/8"	70	6.4
	25	225	280	1	1	SL-3C 25 380 CR	25	25	380	380	0	0	G 1/8"	70	6.3
	25	275	330	1	1	SL-3C 25 430 CR	25	25	430	430	0	0	G 1/8"	70	6.4
32	32	288	352	1	1	570-3C 32 480 CR	32	32	480	480	0	0	G1/4"	70	4.5
	32	352	416	1	1	570-3C 32 544 CR	32	32	544	544	0	0	G1/4"	70	4.5
40	40	368	448	1	1	570-3C 40 608 CR	40	40	608	608	0	0	G3/8"	70	15.4
	40	448	528	1	1	570-3C 40 688 CR	40	40	688	688	0	0	G3/8"	70	15.4
50	40	468	568	1	1	570-3C 50 760-40 CR	50	40	760	760	5	0	G1/2"	70	15.4
	40	568	668	1	1	570-3C 50 861-40 CR	50	40	861	861	5	0	G1/2"	70	15.4
60	40	688	808	1	1	570-3C 60 1040-40 CR	60	40	1040	1040	10	0	G3/4"	70	7.0
	40	588	688	1	1	570-3C 60 920-40 CR	60	40	920	920	10	0	G3/4"	70	15.7

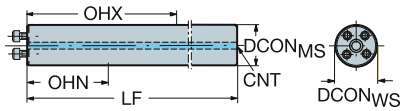
ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire queue cylindrique vers CoroTurn® SL

Barre d'alésage renforcée au carbure





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
16	16	96	140	1	3	**570-3C 16 204 CR**	16	16	204	204	0	0	70	0.1
20	20	120	180	1	3	**570-3C 20 260 CR**	20	20	260	260	0	0	70	1.0

Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Lbs
5/8	16	3.150	5.512	1	3	**A570-3C D10 08-16 CR**	.625	.630	8.032	8.032	.000	.000	1015	1.8
3/4	20	4.016	7.087	1	3	**A570-3C D12 10-20 CR**	.750	.787	10.236	10.236	.000	.000	1015	2.8

ISO 13399 I1

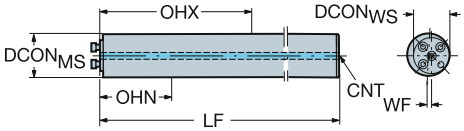
CNSC CXSC I38

SANDVIK Coromant

Adaptateur antivibratoire queue cylindrique vers CoroTurn® SL

Barres d'alésage antivibratoires courtes





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
40	40	80	168	1	1	**570-4C 40 330**	40	40	330	330	0	0	G1/2"	70	4.6
50	40	90	218	1	1	**570-4C 50 430-40**	50	40	430	430	5	0	G1/2"	70	16.5
60	40	90	268	1	1	**570-4C 60 510-40**	60	40	510	510	10	0	G3/4"	70	16.7

Version en pouces

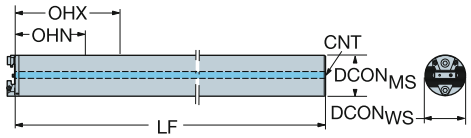
CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
1 1/2	32	3.150	6.220	1	1	**A570-4C D24 13-32**	1.500	1.260	13.150	13.150	.120	.000	G1/2"	1015	7.7
1 3/4	40	3.543	7.402	1	1	**A570-4C D28 15-40**	1.750	1.575	14.921	14.921	.088	.000	G1/2"	1015	6.9
2	40	3.543	8.819	1	1	**A570-4C D32 17-40**	2.000	1.575	17.165	17.165	.213	.000	G1/2"	1015	11.8
2 1/2	40	3.543	11.260	1	1	**A570-4C D40 22-40**	2.500	1.575	22.047	22.047	.463	.000	G3/4"	1015	27.5

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire manche cylindrique vers CoroTurn® SL à changement rapide





SilentTools®

Version métrique

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCONMS	DCONWS	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
80	80	360	755	1	1	**570-3C 80 1200**	80	80	1200	1200	0	0	G3/4"	70	51.3
	80	360	515	1	1	**570-3C 80 880**	80	80	880	880	0	0	G3/4"	70	31.3
100	80	415	655	1	1	**570-3C 100 1100**	100	80	1100	1100	0	0	G3/4"	70	63.1
	80	415	955	1	1	**570-3C 100 1500**	100	80	1500	1500	0	0	G3/4"	70	86.6

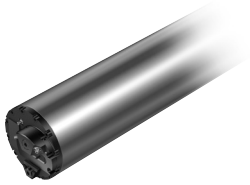
Version en pouces

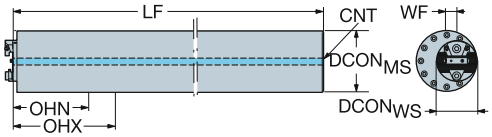
CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCONMS	DCONWS	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
3	80	24.803	19.228	1	1	**A570-3C D48 33**	3.000	3.150	33.000	19.228	.000	.000	G3/4"	1015	88.0
	80	24.803	28.228	1	1	**A570-3C D48 45**	3.000	3.150	45.000	28.228	.000	.000	G3/4"	1015	89.1
4	80	16.339	26.228	1	1	**A570-3C D64 44**	4.000	3.150	44.000	26.228	.000	.000	G3/4"	1015	141.9
	80	16.339	38.228	1	1	**A570-3C D64 60**	4.000	3.150	60.000	38.228	.000	.000	G3/4"	1015	145.9

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire manche cylindrique vers CoroTurn® SL à changement rapide





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
120	80	795	1155	1	1	**570-3C 120 1900R/L**	120	80	1900	1900	20	0	G3/4"	70	128.0
150	80	1005	1455	1	1	**570-3C 150 2400R/L**	150	80	2400	2400	35	0	G3/4"	70	252.0

Version en pouces

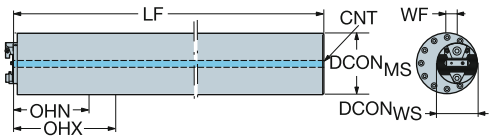
CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
5	80	31.299	45.472	1	1	**A570-3C D80 75R/L**	5.000	3.150	74.803	74.803	.787	.000	G3/4"	1015	146.3
6	80	39.567	57.284	1	1	**A570-3C D96 95R/L**	6.000	3.150	94.488	94.488	1.378	.000	G3/4"	1015	147.8

ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire manche cylindrique vers CoroTurn® SL à changement rapide





SilentTools®

Version métrique

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCONMS	DCONWS	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
200	80	1355	1955	1	1	**570-3C 200 3200R/L**	200	80	3200	3200	59	0	G1"	70	604.0
250	80	1705	2455	1	1	**570-3C 250 4000R/L**	250	80	4000	4000	85	0	G1"	70	980.0

Version en pouces

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCONMS	DCONWS	LPR	LF	WF	HF	CNT	CP Bar/PSI	Lbs
8	80	53.347	76.969	1	1	**A570-3C D128 126R/L**	8.000	3.150	125.984	125.984	.000	.000	G1"	1015	81.1
10	80	67.126	96.654	1	1	**A570-3C D160 157R/L**	10.000	3.150	157.480	157.480	.000	.000	G1"	1015	88.0

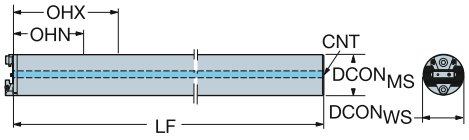
ISO 13399 I1

CNSC CXSC I38

Adaptateur antivibratoire manche cylindrique vers CoroTurn® SL à changement rapide

Barre d'alésage renforcée au carbure





SilentTools®

Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CNT	CP Bar/PSI	Kg
80	80	755	916	1	1	**570-3C 80 1240 CR**	80	80	1240	1240	0	0	G3/4"	70	50.0
	80	916	1076	1	1	**570-3C 80 1400 CR**	80	80	1400	1400	0	0	G3/4"	70	63.0
100	80	955	1155	1	1	**570-3C 100 1560 CR**	100	80	1560	1560	0	0	G3/4"	50	102.0
	100	1155	1355	1	1	**570-3C 100 1760 CR**	100	100	1760	1760	0	0	G3/4"	70	129.0

ISO 13399 I1

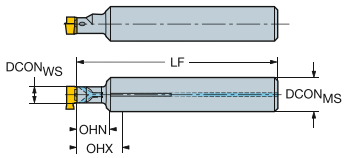
CNSC CXSC I38

Adaptateur manche cylindrique vers CoroCut® MB

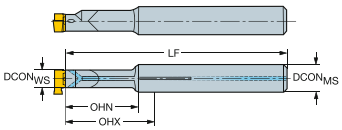
Avec rainure pour manchon EasyFix



MB..Axx..R
Queue en acier



MB..Exx..R
Queue carbure



Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
12	07	24	24	1	1	MB-E12-24-07R	12	7	88	88	0	0	10	0.2
	07	32	32	1	1	MB-E12-32-07R	12	7	96	96	0	0	10	0.1
	07	48	48	1	1	MB-E12-48-07R	12	7	111	111	0	0	10	0.1
	09	34	34	1	1	MB-E12-34-09R	12	9	94	94	0	0	10	0.1
	09	45	45	1	1	MB-E12-45-09R	12	9	104	104	0	0	10	0.1
	09	64	64	1	1	MB-E12-64-09R	12	9	124	124	0	0	10	0.1
16	07	16	16	1	1	MB-A16-16-07R	16	7	93	93	0	0	10	0.1
	09	20	20	1	1	MB-A16-20-09R	16	9	94	94	0	0	10	0.1
	09	34	34	1	1	MB-E16-34-09R	16	9	94	94	0	0	10	0.2
	09	45	45	1	1	MB-E16-45-09R	16	9	104	104	0	0	10	0.2
	09	64	64	1	1	MB-E16-64-09R	16	9	124	124	0	0	10	0.2
	11	42	42	1	1	MB-E16-42-11R	16	11	94	94	0	0	10	0.2
	11	60	60	1	1	MB-E16-60-11R	16	11	124	124	0	0	10	0.2
	11	85	85	1	1	MB-E16-85-11R	16	11	154	154	0	0	10	0.3
20	11	25	25	1	1	MB-A20-25-11R	20	11	89	89	0	0	10	0.2
	11	40	40	1	1	MB-A20-40-11R	20	11	99	99	0	0	10	0.2
	11	85	85	1	1	MB-E20-85-11R	20	11	154	154	0	0	10	0.4

Le diamètre d'alésage minimum dépend de la plaquette ; voir la page de commande de la plaquette

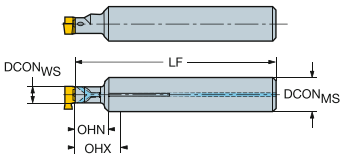
ISO 13399 I1 CNSC CXSC I38 C3 – D C I30

Adaptateur manche cylindrique vers CoroCut® MB

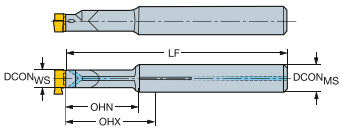
Avec rainure pour manchon EasyFix



MB..Axx..R
Queue en acier



MB..Exx..R
Queue carbure



Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Lbs
1/2	07	1.260	1.260	1	1	**MB-E0500-12-07R**	.500	.276	3.783	3.783	.000	.000	145	0.2
	07	1.890	1.890	1	1	**MB-E0500-19-07R**	.500	.276	4.374	4.374	.000	.000	145	1.1
	09	1.339	1.339	1	1	**MB-E0500-13-09R**	.500	.354	3.728	3.728	.000	.000	145	0.2
	09	1.772	1.693	1	1	**MB-E0500-17-09R**	.500	.354	4.122	4.122	.000	.000	145	0.2
	09	2.520	2.520	1	1	**MB-E0500-25-09R**	.500	.354	4.909	4.909	.000	.000	145	0.4
5/8	07	.630	.630	1	1	**MB-A0625-06-07R**	.625	.276	3.665	3.665	.000	.000	145	0.2
	09	.787	.787	1	1	**MB-A0625-08-09R**	.625	.354	3.728	3.728	.000	.000	145	0.7
	09	1.339	1.339	1	1	**MB-E0625-13-09R**	.625	.354	3.728	3.728	.000	.000	145	0.4
	09	1.772	1.772	1	1	**MB-E0625-17-09R**	.625	.354	4.122	4.122	.000	.000	145	0.4
	09	2.520	2.520	1	1	**MB-E0625-25-09R**	.625	.354	4.909	4.909	.000	.000	145	0.9
	11	1.654	1.654	1	1	**MB-E0625-16-11R**	.625	.433	3.717	3.717	.000	.000	145	0.5
	11	2.362	2.362	1	1	**MB-E0625-23-11R**	.625	.433	4.898	4.898	.000	.000	145	0.5
	11	3.346	3.346	1	1	**MB-E0625-33-11R**	.625	.433	6.079	6.079	.000	.000	145	0.7
3/4	11	1.000	1.000	1	1	**MB-A0750-10-11R**	.750	.433	3.520	3.520	.000	.000	145	0.4
	11	1.500	1.500	1	1	**MB-A0750-15-11R**	.750	.433	3.913	3.913	.000	.000	145	0.4
	11	3.346	3.346	1	1	**MB-E0750-33-11R**	.750	.433	6.079	6.079	.000	.000	145	0.8

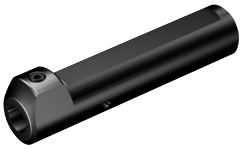
Le diamètre d'alésage minimum dépend de la plaquette ; voir la page de commande de la plaquette

ISO 13399 I1 CNSC CXSC I38 C3 – D C I30

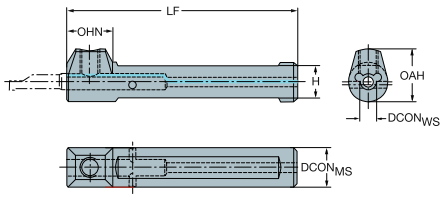
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS

Avec adduction interne de liquide de coupe

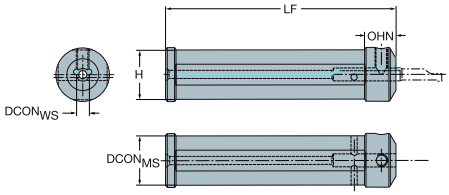
Cylindrique avec deux méplats



DSGN 1



2



Pour machines Star

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
22	4	14	14	1	1	2	**CXS-A22-04**	22	4	110	110	0	0	22	10	0.3
		.551	*.551*					*.866*	*.157*	*4.331*	*4.331*	*.000*	*.000*	*.866*	*145*	
	5	14	14	1	1	2	**CXS-A22-05**	22	5	110	110	0	0	22	10	0.3
		.551	*.551*					*.866*	*.197*	*4.331*	*4.331*	*.000*	*.000*	*.866*	*145*	
	6	14	14	1	1	2	**CXS-A22-06**	22	6	110	110	0	0	22	10	0.2
		.551	*.551*					*.866*	*.236*	*4.331*	*4.331*	*.000*	*.000*	*.866*	*145*	
	7	14	14	1	1	2	**CXS-A22-07**	22	7	110	110	0	0	22	10	0.3
		.551	*.551*					*.866*	*.276*	*4.331*	*4.331*	*.000*	*.000*	*.866*	*145*	

Pour machines Nomura

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
23	4	14	14	1	1	1	**CXS-A23-04**	23	4	110	110	0	0	23	10	0.3
		.551	*.551*					*.906*	*.157*	*4.331*	*4.331*	*.000*	*.000*	*.906*	*145*	
	5	14	14	1	1	1	**CXS-A23-05**	23	5	110	110	0	0	23	10	0.3
		.551	*.551*					*.906*	*.197*	*4.331*	*4.331*	*.000*	*.000*	*.906*	*145*	
	6	14	14	1	1	1	**CXS-A23-06**	23	6	110	110	0	0	23	10	0.3
		.551	*.551*					*.906*	*.236*	*4.331*	*4.331*	*.000*	*.000*	*.906*	*145*	
	7	14	14	1	1	1	**CXS-A23-07**	23	7	110	110	0	0	23	10	0.3
		.551	*.551*					*.906*	*.276*	*4.331*	*4.331*	*.000*	*.000*	*.906*	*145*	

Pour machines Tsugami/Miyano

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
25	4	15	15	1	1	1	**CXS-A25-04**	25	4	110	110	0	0	25	10	0.4
		.591	*.591*					*.984*	*.157*	*4.331*	*4.331*	*.000*	*.000*	*.984*	*145*	
	5	15	15	1	1	1	**CXS-A25-05**	25	5	110	110	0	0	25	10	0.4
		.591	*.591*					*.984*	*.197*	*4.331*	*4.331*	*.000*	*.000*	*.984*	*145*	
	6	15	15	1	1	1	**CXS-A25-06**	25	6	110	110	0	0	25	10	0.3
		.591	*.591*					*.984*	*.236*	*4.331*	*4.331*	*.000*	*.000*	*.984*	*145*	
	7	15	15	1	1	1	**CXS-A25-07**	25	7	110	110	0	0	25	10	0.3
		.591	*.591*					*.984*	*.276*	*4.331*	*4.331*	*.000*	*.000*	*.984*	*145*	

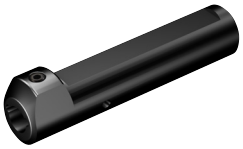
CZC$_{WS}$ correspond à CZC$_{MS}$ sur l'outil

ISO 13399 I1 CNSC CXSC I38 C3 – D C I20

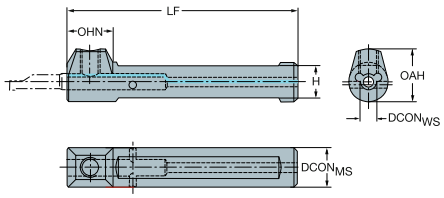
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS

Avec adduction interne de liquide de coupe

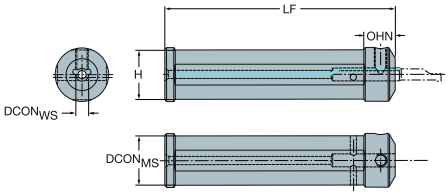
Cylindrique avec deux méplats



DSGN 1



2



Pour machines Traub

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
28	4	17	17	1	1	1	CXS-A28-04	28	4	120	120	0	0	10	0.3
		.669	*.669*					*1.102*	*.157*	*4.724*	*4.724*	*.000*	*.000*	*145*	
	5	17	17	1	1	1	CXS-A28-05	28	5	120	120	0	0	10	0.3
		.669	*.669*					*1.102*	*.197*	*4.724*	*4.724*	*.000*	*.000*	*145*	
	6	17	17	1	1	1	CXS-A28-06	28	6	120	120	0	0	10	0.3
		.669	*.669*					*1.102*	*.236*	*4.724*	*4.724*	*.000*	*.000*	*145*	
	7	17	17	1	1	1	CXS-A28-07	28	7	120	120	0	0	10	0.3
		.669	*.669*					*1.102*	*.276*	*4.724*	*4.724*	*.000*	*.000*	*145*	

Pour machines Citizen

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
3/4	4	14	14	1	1	1	CXS-A0750-04	19	4	110	110	0	0	20	10	0.3
		.551	*.551*					*.750*	*.157*	*4.331*	*4.331*	*.000*	*.000*	*.787*	*145*	
1	4	15	15	1	1	2	CXS-A1000-04M	25	4	110	110	0	0	25	10	0.3
		.591	*.591*					*1.000*	*.157*	*4.331*	*4.331*	*.000*	*.000*	*1.000*	*145*	
3/4	5	14	14	1	1	1	CXS-A0750-05	19	5	110	110	0	0	20	10	0.3
		.551	*.551*					*.750*	*.197*	*4.331*	*4.331*	*.000*	*.000*	*.787*	*145*	
1	5	15	15	1	1	2	CXS-A1000-05M	25	5	110	110	0	0	25	10	0.3
		.591	*.591*					*1.000*	*.197*	*4.331*	*4.331*	*.000*	*.000*	*1.000*	*145*	
3/4	6	14	14	1	1	1	CXS-A0750-06	19	6	110	110	0	0	22	10	0.3
		.551	*.551*					*.750*	*.236*	*4.331*	*4.331*	*.000*	*.000*	*.866*	*145*	
1	6	15	15	1	1	2	CXS-A1000-06M	25	6	110	110	0	0	25	10	0.3
		.591	*.591*					*1.000*	*.236*	*4.331*	*4.331*	*.000*	*.000*	*1.000*	*145*	
3/4	7	14	14	1	1	1	CXS-A0750-07	19	7	110	110	0	0	22	10	0.3
		.551	*.551*					*.750*	*.276*	*4.331*	*4.331*	*.000*	*.000*	*.866*	*145*	
1	7	15	15	1	1	2	CXS-A1000-07M	25	7	110	110	0	0	25	10	0.3
		.591	*.591*					*1.000*	*.276*	*4.331*	*4.331*	*.000*	*.000*	*1.000*	*145*	
3/4	8	14	14	1	1	1	CXS-A0750-08	19	8	75	75	0	0	24	10	0.2
		.551	*.551*					*.750*	*.315*	*2.953*	*2.953*	*.000*	*.000*	*.945*	*145*	
1	8	15	15	1	1	2	CXS-A1000-08	25	8	110	110	0	0	25	10	0.4
		.591	*.591*					*1.000*	*.315*	*4.331*	*4.331*	*.000*	*.000*	*1.000*	*145*	
3/4	10	14	14	1	1	1	CXS-A0750-10	19	10	110	110	0	0	24	10	0.2
		.551	*.551*					*.750*	*.394*	*4.331*	*4.331*	*.000*	*.000*	*.945*	*145*	
1	10	15	15	1	1	2	CXS-A1000-10	25	10	110	110	0	0	25	10	0.4
		.591	*.591*					*1.000*	*.394*	*4.331*	*4.331*	*.000*	*.000*	*1.000*	*145*	

CZC$_{WS}$ correspond à CZC$_{MS}$ sur l'outil

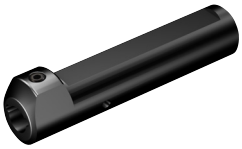
ISO 13399 I1 CNSC CXSC I38 C3 - D C I20

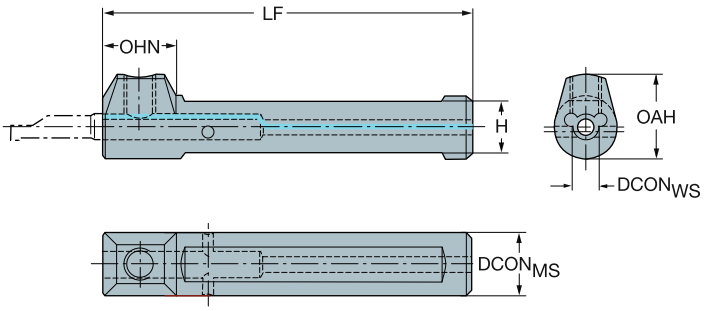
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS

Avec adduction interne de liquide de coupe

Cylindrique avec deux méplats

DSGN 1





Pour les autres machines

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	H	LPR	LF	WF	HF	OAH	CP Bar/PSI	Kg
10	4	14	14	1	1	1	CXS-A10-04	10	4	8	65	65	0	0	14	10	0.0
		.551	.551					.394	.157	.315	2.559	2.559	.000	.000	.571	145	
	5	14	14	1	1	1	CXS-A10-05	10	5	8	65	65	0	0	15	10	0.0
		.551	.551					.394	.197	.315	2.559	2.559	.000	.000	.591	145	
12	4	14	14	1	1	1	CXS-A12-04	12	4	10	70	70	0	0	15	10	0.0
		.551	.551					.472	.157	.394	2.756	2.756	.000	.000	.610	145	
	5	14	14	1	1	1	CXS-A12-05	12	5	10	70	70	0	0	16	10	0.0
		.551	.551					.472	.197	.394	2.756	2.756	.000	.000	.630	145	
	6	14	14	1	1	1	CXS-A12-06	12	6	10	70	70	0	0	16	10	0.0
		.551	.551					.472	.236	.394	2.756	2.756	.000	.000	.650	145	
16	4	14	14	1	1	1	CXS-A16-04	16	4	14	75	75	0	0	17	10	0.1
		.551	.551					.630	.157	.551	2.953	2.953	.000	.000	.689	145	
	5	14	14	1	1	1	CXS-A16-05	16	5	14	75	75	0	0	18	10	0.1
		.551	.551					.630	.197	.551	2.953	2.953	.000	.000	.709	145	
	6	14	14	1	1	1	CXS-A16-06	16	6	14	75	75	0	0	18	10	0.1
		.551	.551					.630	.236	.551	2.953	2.953	.000	.000	.728	145	
	7	14	14	1	1	1	CXS-A16-07	16	7	14	75	75	0	0	19	10	0.1
		.551	.551					.630	.276	.551	2.953	2.953	.000	.000	.748	145	
	8	14	14	1	1	1	CXS-A16-08	16	8	14	75	75	0	0	19	10	0.1
		.551	.551					.630	.315	.551	2.953	2.953	.000	.000	.768	145	
20	4	14	14	1	1	1	CXS-A20-04	20	4	18	90	90	0	0	20	10	0.2
		.551	.551					.787	.157	.709	3.543	3.543	.000	.000	.787	145	
	5	14	14	1	1	1	CXS-A20-05	20	5	18	90	90	0	0	20	10	0.2
		.551	.551					.787	.197	.709	3.543	3.543	.000	.000	.787	145	
	6	14	14	1	1	1	CXS-A20-06	20	6	18	90	90	0	0	22	10	0.2
		.551	.551					.787	.236	.709	3.543	3.543	.000	.000	.866	145	
	7	14	14	1	1	1	CXS-A20-07	20	7	18	90	90	0	0	22	10	0.2
		.551	.551					.787	.276	.709	3.543	3.543	.000	.000	.866	145	
	8	14	14	1	1	1	CXS-A20-08	20	8	18	90	90	0	0	25	10	0.2
		.551	.551					.787	.315	.709	3.543	3.543	.000	.000	.984	145	
	10	14	14	1	1	1	CXS-A20-10	20	10	18	90	90	0	0	25	10	0.2
		.551	.551					.787	.394	.709	3.543	3.543	.000	.000	.984	145	
25	8	15	15	1	1	1	CXS-A25-08	25	8	23	110	110	0	0	25	10	0.4
		.591	.591					.984	.315	.906	4.331	4.331	.000	.000	.984	145	
	10	15	15	1	1	1	CXS-A25-10	25	10	23	110	110	0	0	25	10	0.4
		.591	.591					.984	.394	.906	4.331	4.331	.000	.000	.984	145	

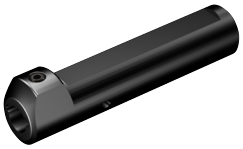
CZC_{WS} correspond à CZC_{MS} sur l'outil

ISO 13399 I1 C3 - D C 1 2 3 I20 CNSC CXSC I38

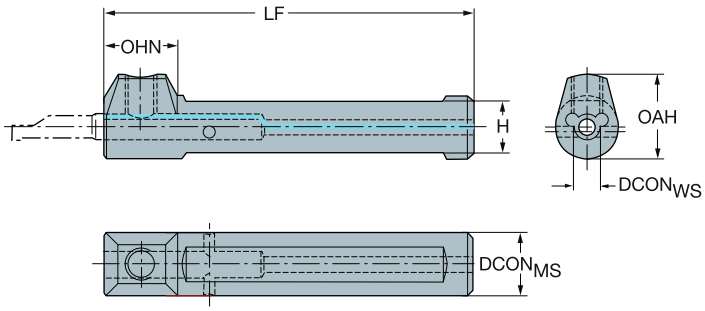
Adaptateur manche cylindrique avec méplat vers CoroTurn® XS

Avec adduction interne de liquide de coupe

Cylindrique avec deux méplats



DSGN 1



Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	DSGN	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LPR	LF	WF	HF	OAH	CP Bar/PSI	Lbs
1/2	4	.551	.551	1	1	1	**CXS-A0500-04**	.500	.157	.394	2.756	2.756	.000	.000	.610	145	0.7
	5	.551	.551	1	1	1	**CXS-A0500-05**	.500	.197	.394	2.756	2.756	.000	.000	.630	145	0.7
	6	.551	.551	1	1	1	**CXS-A0500-06**	.500	.236	.394	2.756	2.756	.000	.000	.650	145	0.7
5/8	4	.551	.551	1	1	1	**CXS-A0625-04**	.625	.157	.551	2.953	2.953	.000	.000	.689	145	0.7
	5	.551	.551	1	1	1	**CXS-A0625-05**	.625	.197	.551	2.953	2.953	.000	.000	.709	145	0.7
	6	.551	.551	1	1	1	**CXS-A0625-06**	.625	.236	.551	2.953	2.953	.000	.000	.728	145	0.7
	7	.551	.551	1	1	1	**CXS-A0625-07**	.625	.276	.551	2.953	2.953	.000	.000	.748	145	0.7
	8	.551	.551	1	1	1	**CXS-A0625-08**	.625	.315	.551	2.953	2.953	.000	.000	.765	145	0.2

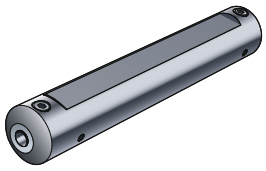
CZC$_{WS}$ correspond à CZC$_{MS}$ sur l'outil

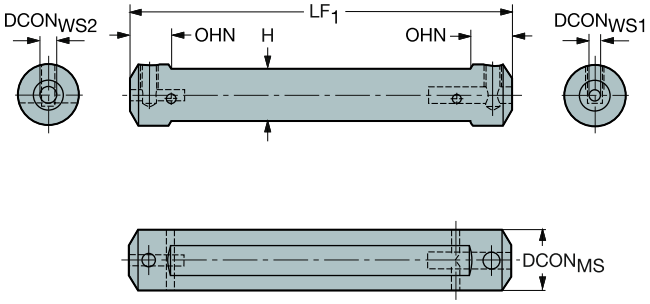
ISO 13399 I1

CNSC CXSC I38

C3 – D C I20

Adaptateur à deux extrémités manche cylindrique avec méplat vers CoroTurn® XS





Pour machines Citizen

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF1	LF2	WF1	WF2	HF1	HF2	OAH	CP Bar/PSI	Kg
3/4	4	15	15	1	1	CXS-A075-04-06	19	4	140	140	0	0	0	0	0	19	10	0.3
		.591	*.591*				*.750*	*.157*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*.750*	*145*	

Pour machines Star

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF1	LF2	WF1	WF2	HF1	HF2	OAH	CP Bar/PSI	Kg
22	4	15	15	1	1	CXS-A22-04-04	22	4	140	140	0	0	0	0	0	22	10	0.3
		.591	*.591*				*.866*	*.157*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*.866*	*145*	
		15	15	1	1	CXS-A22-04-06	22	4	140	140	0	0	0	0	0	22	10	0.3
		.591	*.591*				*.866*	*.157*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*.866*	*145*	
	6	15	15	1	1	CXS-A22-06-06	22	6	140	140	0	0	0	0	0	22	10	0.3
		.591	*.591*				*.866*	*.236*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*.866*	*145*	

Pour machines Traub

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF1	LF2	WF1	WF2	HF1	HF2	CP Bar/PSI	Kg
28	4	15	15	1	1	CXS-A28-04-06	28	4	140	140	0	0	0	0	0	10	0.5	
		.591	*.591*				*1.102*	*.157*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*145*		

Pour machines Tsugami

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LPR	LF1	LF2	WF1	WF2	HF1	HF2	OAH	CP Bar/PSI	Kg
25	4	15	15	1	1	CXS-A25-04-06	25	4	140	140	0	0	0	0	0	25	10	0.5
		.591	*.591*				*.984*	*.157*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*.984*	*145*	

Pour les autres machines

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	H	LPR	LF1	LF2	WF1	WF2	HF1	HF2	OAH	CP Bar/PSI	Kg
20	4	15	15	1	1	CXS-A20-04-06	20	4	18	140	140	0	0	0	0	0	20	10	0.3
		.591	*.591*				*.787*	*.157*	*.709*	*5.512*	*5.512*	*.000*	*.000*	*.000*	*.000*	*.000*	*.787*	*145*	

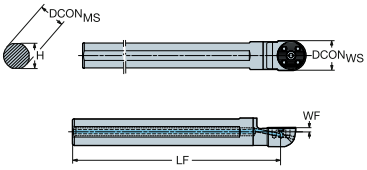
CZC_{WS} correspond à CZC_{MS} sur l'outil

ISO 13399 I1 CNSC CXSC I38 C3 – D C I20

Adaptateur manche cylindrique avec méplat vers CoroTurn® SL

Barres d'alésage pour gorges frontales





Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	OAH	CP Bar/PSI	Kg
25	32	41	100	1	1	**SL-25-32NF**	25	32	23	200	5	0	34	70	1.6
32	32	41	128	1	1	**SL-32-32NF**	32	32	30	250	5	0	34	70	0.8
40	32	50	160	1	1	**SL-40-32NF**	40	32	37	300	5	0	40	70	3.0
	40	50	160	1	1	**SL-40-40NF**	40	40	37	300	5	0	43	70	3.0
50	32	50	200	1	1	**SL-50-32NF**	50	32	47	350	12	0	50	70	5.4
	40	50	200	1	1	**SL-50-40NF**	50	40	47	350	8	0	50	70	5.4

Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	OAH	CP Bar/PSI	Lbs
1	32	1.969	4.000	1	1	**SL-D16-32NF**	1.000	1.260	.906	8.000	.232	.000	1.339	1015	3.5
1 1/4	32	1.969	5.000	1	1	**SL-D20-32NF**	1.250	1.260	1.181	10.000	.232	.000	1.339	1015	1.7
1 1/2	32	1.969	6.000	1	1	**SL-D24-32NF**	1.500	1.260	1.378	12.000	.232	.000	1.500	1015	5.9
	40	1.969	6.000	1	1	**SL-D24-40NF**	1.500	1.575	1.378	12.000	.232	.000	1.693	1015	5.9
2	32	1.969	8.000	1	1	**SL-D32-32NF**	2.000	1.260	1.874	14.016	.472	.000	2.000	1015	12.3
	40	1.969	8.000	1	1	**SL-D32-40NF**	2.000	1.575	1.874	14.016	.315	.000	2.000	1015	12.3

ISO 13399 I1

CNSC CXSC I38

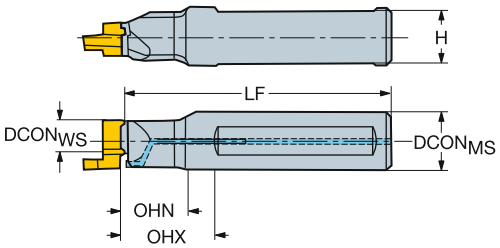
Adaptateur manche cylindrique avec méplat vers CoroCut® MB

Cylindrique avec méplat

Arrosage de précision



MB..Axx-HP



Version métrique

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, mm DCONMS	DCONWS	H	LPR	LF	WF	HF	CP Bar/PSI	Kg
16	09	5	5	1	1	**MB-A16-05-09R/L-HP**	16	9	14	64	64	0	0	80	0.1
	09	20	20	1	1	**MB-A16-20-09R/L-HP**	16	9	14	74	74	0	0	80	0.1
20	11	5	5	1	1	**MB-A20-05-11R/L-HP**	20	11	18	79	79	0	0	80	0.2

Version en pouces

CZCMS	CZCWS	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCONMS	DCONWS	H	LPR	LF	WF	HF	CP Bar/PSI	Lbs
5/8	09	.209	.209	1	1	**MB-A0625-02-09R/L-HP**	.625	.354	.551	2.547	2.547	.000	.000	1160	0.2
	09	.787	.787	1	1	**MB-A0625-08-09R/L-HP**	.625	.354	.551	2.547	2.547	.000	.000	1160	0.3
3/4	11	.232	.232	1	1	**MB-A075-02-11R/L-HP**	.750	.433	.709	3.126	3.126	.000	.000	1160	0.4

CZC_{WS} correspond à CZC_{MS} sur l'outil

Le diamètre d'alésage minimum dépend de la plaquette ; voir la page de commande de la plaquette

ISO 13399 I1 CNSC CXSC I38 C3 – D C I30

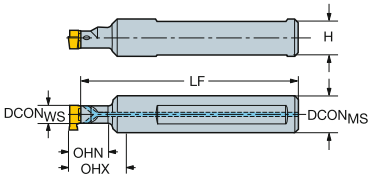
Adaptateur manche cylindrique avec méplat vers CoroCut® MB

Barres d'alésage carbure

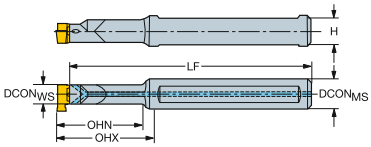
Adduction interne de liquide de coupe



MB..Axx



MB..Exx



Version métrique

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	Référence de commande	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	H	LPR	LF	WF	HF	CP Bar/PSI	Kg
12	07	24	24	1	MB-E12-24-07	12	7	10	93	92	0	0	10	0.1
	07	32	32	1	MB-E12-32-07	12	7	10	96	100	0	0	10	0.1
	07	48	48	1	MB-E12-48-07	12	7	10	111	115	0	0	10	0.1
	09	34	34	1	MB-E12-34-09	12	9	10	94	100	0	0	10	0.1
	09	45	45	1	MB-E12-45-09	12	9	10	104	110	0	0	10	0.1
	09	64	64	1	MB-E12-64-09	12	9	10	124	130	0	0	10	0.2
16	07	16	16	1	MB-A16-16-07	16	7	14	88	97	0	0	10	0.1
	09	20	20	1	MB-A16-20-09	16	9	14	94	100	0	0	10	0.9
	09	34	34	1	MB-E16-34-09	16	9	14	94	100	0	0	10	0.2
	09	45	45	1	MB-E16-45-09	16	9	14	104	110	0	0	10	0.2
	09	64	64	1	MB-E16-64-09	16	9	14	124	130	0	0	10	0.2

Version en pouces

CZC$_{MS}$	CZC$_{WS}$	OHN	OHX	CNSC	CXSC	Référence de commande	Dimensions, pouces DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	CP Bar/PSI	Ft/lbs	Lbs
1/2	07	1.181	1.260	1	3	MB-E0500-12-07	.500	.276	.461	3.937	.291	.000	145	1	0.2
	07	1.811	1.890	1	3	MB-E0500-19-07	.500	.276	.461	4.528	.291	.000	145	1	0.2
	09	1.209	1.339	1	3	MB-E0500-13-09	.500	.354	.461	3.937	.394	.000	145	2	0.2
	09	1.642	1.772	1	3	MB-E0500-17-09	.500	.354	.461	4.331	.394	.000	145	2	0.2
	09	2.390	2.520	1	3	MB-E0500-25-09	.500	.354	.461	5.118	.394	.000	145	2	0.4
5/8	07	.551	.630	1	3	MB-A0625-06-07	.625	.276	.587	3.937	.291	.000	145	1	0.2
	09	.657	.787	1	3	MB-A0625-08-09	.625	.354	.587	3.937	.394	.000	145	2	0.7
	09	2.390	2.520	1	3	MB-E0625-25-09	.625	.354	.587	5.118	.394	.000	145	2	0.5

Doit correspondre à la taille de la plaquette sur le porte-outil.

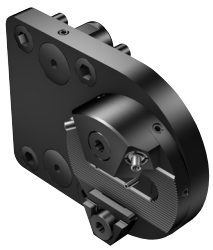
Le diamètre d'alésage minimum dépend de la plaquette ; voir la page de commande de la plaquette

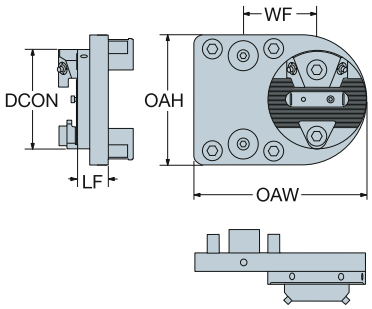
ISO 13399 I1

C3 - D C I30

CNSC CXSC I38

Adaptateur schéma de boulon vers CoroTurn® SL





L'adaptateur est conçu pour toutes les barres d'alésage de plus de 200 mm (7.874 pouce)

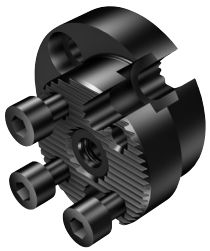
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	B	H	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
122 x 105	80	1	1	**570-80 200R/L**	80	122	105	25	59	0	139	104	80	2.3
					3.150	*4.803*	*4.134*	*.984*	*2.343*	*.000*	*5.472*	*4.094*	*1160*	

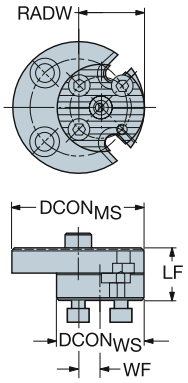
R = à droite, L = à gauche

ISO 13399 I1

CNSC CXSC I38

Adaptateur de réduction CoroTurn® SL





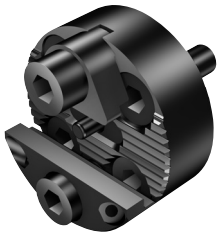
Version métrique

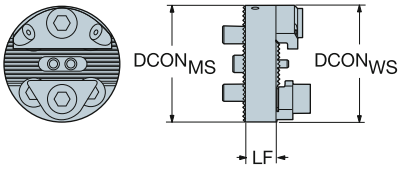
CZC_{MS}	CZC_{WS}	CNSC	**Référence de commande**	Dimensions, mm $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	RADW	CP Bar/PSI	Kg
40	32	1	**570-40 22-32**	40	32	22	8	0	24	80	0.1
50	32	2	**570-50 23-32**	50	32	22	9	0		70	0.1
	40	1	**570-50 23-40**	50	40	23	10	0		70	0.2
60	40	2	**570-60 23-40**	60	40	23	10	0		70	0.4

ISO 13399 I1

CNSC CXSC I38

Adaptateur CoroTurn® SL vers CoroTurn® SL à changement rapide





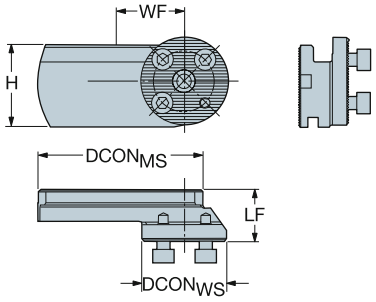
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LF	WF	HF	CP Bar/PSI	Kg
32	32	1	2	**SL-32 11-32-QC**	32	32	11	0	0	70	0.0
					1.260	*1.260*	*.433*	*.000*	*.000*	*1015*	
40	40	1	2	**SL-40 12-32-QC**	40	40	12	0	0	70	0.1
					1.575	*1.575*	*.472*	*.000*	*.000*	*1015*	

ISO 13399 I1

CNSC CXSC I38

Adaptateur CoroTurn® SL à changement rapide vers CoroTurn® SL





CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	kg
80	40	0	0	**570-80 23-40R/L**	80	40	37	23	70	20	0.3
					3.150	*1.575*	*1.476*	*.906*	*2.756*	*.787*	

R = à droite, L = à gauche

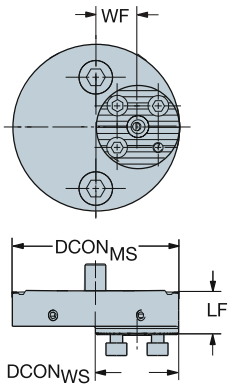
ISO 13399 I1

CNSC CXSC I38

Adaptateur CoroTurn® SL à changement rapide vers CoroTurn® SL

Adaptateur à changement rapide CoroTurn® SL pour têtes de coupe SL





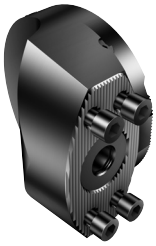
CZC$_{MS}$	CZC$_{WS}$	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce DCON$_{MS}$	DCON$_{WS}$	H	LF	WF	HF	CP Bar/PSI	Kg
80	40	1	1	**570-80 20 20-40R**	80	40	37	20	20	0	80	0.8
					3.150	*1.575*	*1.476*	*.787*	*.787*	*.000*	*1160*	
100	40	1	1	**570-100 20 30-40R**	100	40	37	20	30	0	80	1.0
					3.937	*1.575*	*1.476*	*.787*	*1.181*	*.000*	*1160*	

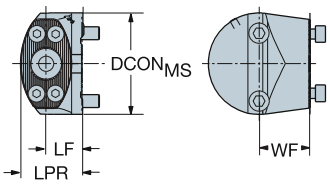
ISO 13399 I1

CNSC CXSC I38

Adaptateur CoroTurn® SL à changement rapide vers CoroTurn® SL70

Adaptateur CoroTurn® SL à changement rapide pour têtes de coupe SL70





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	H	LPR	LF	WF	HF	CP Bar/PSI	Kg
80	70	1	1	**SL70-80 40-RF**	80	37	48	28	40	0	70	1.2
					3.150	*1.476*	*1.890*	*1.102*	*1.575*	*.000*	*1015*	

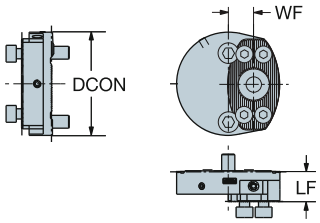
ISO 13399 I1

CNSC CXSC I38

Adaptateur CoroTurn® SL à changement rapide vers CoroTurn® SL70

Adaptateur CoroTurn® SL à changement rapide pour têtes de coupe SL70



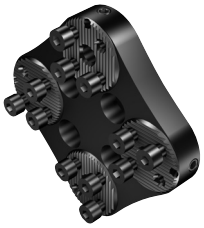


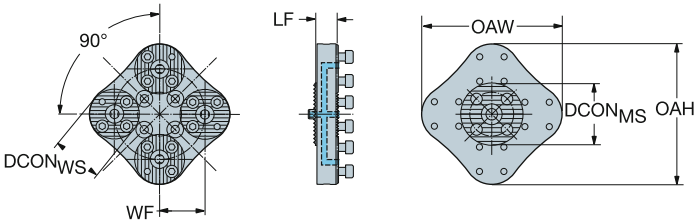
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	H	LF	WF	HF	CP Bar/PSI	Kg
80	70	1	1	**SL70-80 23-RG**	80	37	23	20	0	80	1.0
					3.150	*1.476*	*.906*	*.787*	*.000*	*1160*	

ISO 13399 I1

CNSC CXSC I38

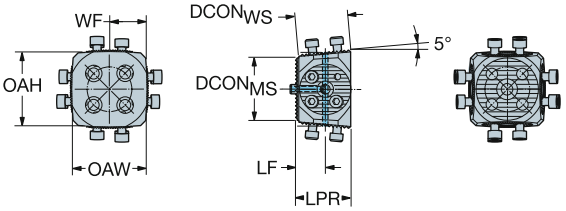
Mini tourelle pour quatre têtes CoroTurn® SL





CZCMS	CZCWS	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LF	WF	HF	OAH	OAW	Kg
40	25	570-4-25-40-000-AX	40	25	12	25	0	75	75	0.3
			1.575	*.984*	*.472*	*.984*		*2.953*	*2.953*	
	32	570-4-32-40-000-AX	40	25	15	30	0	93	93	0.6
			1.575	*.984*	*.591*	*1.181*		*3.661*	*3.661*	



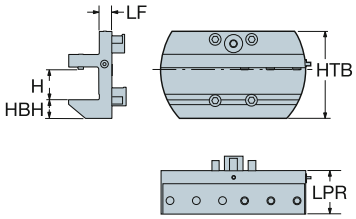


CZCMS	CZCWS	Référence de commande	Dimensions, mm, pouce DCONMS	DCONWS	LF	WF	LPR	OAH	OAW	Kg
40	25	570-4-25-40-050-RA	40	25	15	23	28	48.5	48.5	0.4
			1.575	*.984*	*.591*	*.906*	*1.102*	*1.909*	*1.909*	
	32	570-4-32-40-050-RA	40	32	18	23	34.5	49.3	49.3	0.5
			1.575	*1.260*	*.709*	*.906*	*1.358*	*1.941*	*1.941*	

ISO 13399 I1

Adaptateur CoroTurn® SL vers manche rectangulaire





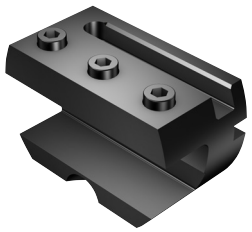
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce B	H	LPR	LF	WF	HF	OAW	OAH	CP Bar/PSI	Kg
122 x 105	25 x 25	1	2	**570-200 2525-M**	122	105	50	26	100	25	200	110	80	5.5
					4.803	*4.134*	*1.969*	*1.024*	*3.937*	*.984*	*7.874*	*4.331*	*1160*	
	32 x 32	1	2	**570-200 3232-M**	122	105	55	26	100	32	200	115	80	5.5
					4.803	*4.134*	*2.165*	*1.024*	*3.937*	*1.260*	*7.874*	*4.528*	*1160*	
	40 x 40	1	2	**570-200 4040-M**	122	105	65	35	100	40	200	125	80	7.0
					4.803	*4.134*	*2.559*	*1.378*	*3.937*	*1.575*	*7.874*	*4.921*	*1160*	

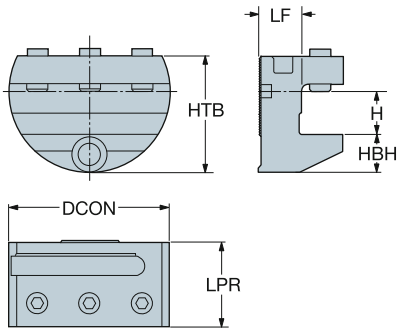
L'adaptateur est conçu pour toutes les barres d'alésage de plus de 200 mm (7.874 pouce)

ISO 13399 I1

CNSC CXSC I38

Adaptateur CoroTurn® SL à changement rapide vers manche rectangulaire





CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm DCON	H	LPR	LF	WF	HF	OAW	OAH	Kg
80	20 x 20	0	0	**570-80 20 2020R**	80	37	40	20	40	18	77	40	0.7
					3.150	*1.476*	*1.575*	*.787*	*1.575*	*.709*	*3.032*	*1.575*	

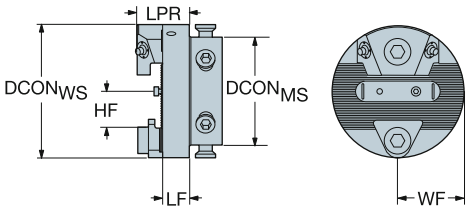
R = A droite

ISO 13399 I1

CNSC CXSC I38

Adaptateur à changement rapide 570-80 vers CoroTurn® SL





Conversion d'un accouplement 580 en CoroTurn® SL à changement rapide

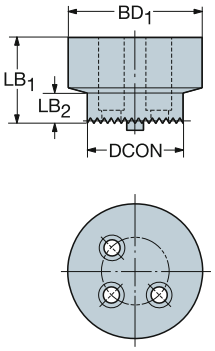
CZC_{MS}	CZC_{WS}	CNSC	CXSC	Référence de commande	Dimensions, mm, pouce $DCON_{MS}$	$DCON_{WS}$	LPR	LF	WF	HF	CP Bar/PSI	Kg
80	80	1	2	**570-80 17-580-80**	65	80	32	17	0	0	80	1.1
					2.559	*3.150*	*1.280*	*.669*	*.000*	*.000*	*1160*	

ISO 13399 I1

CNSC CXSC I38

Ébauche acier avec accouplement CoroTurn® SL





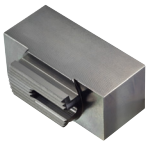
	Dimensions, mm, pouces			
Référence de commande	DCON	BD_1	LB_1	LB_2
R/L570-162513B	16	26	25.0	7.0
	.630	*1.024*	*.984*	*.276*
R/L570-202517B	20	34	25.0	7.0
	.787	*1.339*	*.984*	*.276*
R/L570-252517B	25	34	25.0	7.0
	.984	*1.339*	*.984*	*.276*
R/L570-324022B	32	44	40.0	11.0
	1.260	*1.732*	*1.575*	*.433*
R/L570-404527B	40	54	45.0	11.0
	1.575	*2.126*	*1.772*	*.433*
R/L570-504535B	50	70	45.0	16.0
	1.969	*2.756*	*1.772*	*.630*
R/L570-604543B	60	86	45.0	16.0
	2.362	*3.386*	*1.772*	*.630*

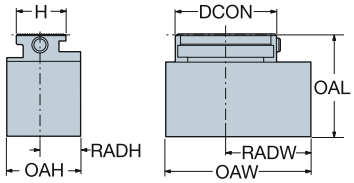
ISO 13399

I1

Ebauche en acier

Ebauches pour têtes CoroTurn® SL à changement rapide





CZC_{MS}	Référence de commande	Dimensions, mm, pouce DCON	H	LB	OAH	OAL	OAW	RADH	RADW	Lbs
32	**SL-32 305025R/L**	32	14.7	22	22	30.0	50	12	25	0.2
		1.260	*.579*	*.866*	*.866*	*1.181*	*1.969*	*.472*	*.984*	

ISO 13399

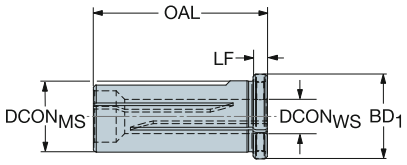
I1

Manchon cylindrique avec positionnement Easy Fix

ISO 9766

Etanches à joint métallique pour l'arrosage haute pression à travers l'outil





Version métrique

			Dimensions, mm				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
20	5	**EF-20-05**	20	5	5	55	25
	6	**EF-20-06**	20	6	5	55	25
	8	**EF-20-08**	20	8	5	55	25
	10	**EF-20-10**	20	10	5	55	25
	12	**EF-20-12**	20	12	5	55	25
25	5	**EF-25-05**	25	5	5	61	30
	6	**EF-25-06**	25	6	5	61	30
	8	**EF-25-08**	25	8	5	61	30
	10	**EF-25-10**	25	10	5	61	30
	12	**EF-25-12**	25	12	5	61	30
	16	**EF-25-16**	25	16	5	61	30
32	5	**EF-32-05**	32	5	5	65	36
	6	**EF-32-06**	32	6	5	65	36
	8	**EF-32-08**	32	8	5	65	36
	10	**EF-32-10**	32	10	5	65	36
	12	**EF-32-12**	32	12	5	65	36
	16	**EF-32-16**	32	16	5	65	36
	20	**EF-32-20**	32	20	5	65	36
40	5	**EF-40-05**	40	5	5	75	44
	6	**EF-40-06**	40	6	5	75	44
	8	**EF-40-08**	40	8	5	75	44
	10	**EF-40-10**	40	10	5	75	44
	12	**EF-40-12**	40	12	5	75	44
	16	**EF-40-16**	40	16	5	75	44
	20	**EF-40-20**	40	20	5	75	44
	25	**EF-40-25**	40	25	5	75	44

À utiliser avec des adaptateurs ISO 9766, voir le catalogue Outils Rotatifs.

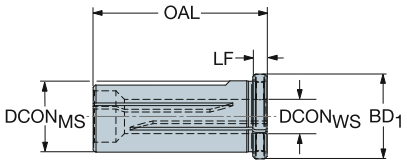
ISO 13399 I1

Manchon cylindrique avec positionnement Easy Fix

ISO 9766

Etanches à joint métallique pour l'arrosage haute pression à travers l'outil





Version en pouces

			Dimensions, pouces				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
1	1/4	**EF-A16-A04**	1.000	.250	.197	2.401	1.181
	5/16	**EF-A16-A05**	1.000	.312	.197	2.401	1.181
	3/8	**EF-A16-A06**	1.000	.375	.197	2.401	1.181
	1/2	**EF-A16-A08**	1.000	.500	.197	2.401	1.181
	5/8	**EF-A16-A10**	1.000	.625	.197	2.401	1.181
1 1/4	1/4	**EF-A20-A04**	1.250	.250	.197	2.559	1.417
	5/16	**EF-A20-A05**	1.250	.312	.197	2.559	1.417
	3/8	**EF-A20-A06**	1.250	.375	.197	2.559	1.417
	1/2	**EF-A20-A08**	1.250	.500	.197	2.559	1.417
	5/8	**EF-A20-A10**	1.250	.625	.197	2.559	1.417
	3/4	**EF-A20-A12**	1.250	.750	.197	2.559	1.417
1 1/2	1/4	**EF-A24-A04**	1.500	.250	.197	2.952	1.732
	5/16	**EF-A24-A05**	1.500	.312	.197	2.952	1.732
	3/8	**EF-A24-A06**	1.500	.375	.197	2.952	1.732
	1/2	**EF-A24-A08**	1.500	.500	.197	2.952	1.732
	5/8	**EF-A24-A10**	1.500	.625	.197	2.952	1.732
	3/4	**EF-A24-A12**	1.500	.750	.197	2.952	1.732
	1	**EF-A24-A16**	1.500	1.000	.197	2.952	1.732

À utiliser avec des adaptateurs ISO 9766, voir le catalogue Outils Rotatifs.

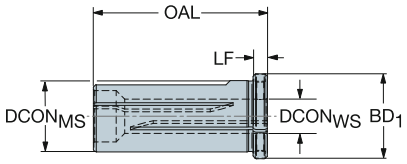
ISO 13399 I1

Manchon cylindrique avec positionnement Easy Fix

Manchons cylindriques pour barres métriques



132L..-B



CZC_{MS} métrique - CZC_{WS} métrique

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm $DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
12	5	132L-1205050-B	12	5	5	55	25
16	5	132L-1605050-B	16	5	5	55	31
20	5	132L-2005050-B	20	5	5	55	26
	6	132L-2006050-B	20	6	5	55	26
	8	132L-2008050-B	20	8	5	55	26
	10	132L-2010050-B	20	10	5	55	26
	12	132L-2012050-B	20	12	5	55	26
22	5	132L-2205050-B	22	5	5	55	28
	6	132L-2206050-B	22	6	5	55	28
	8	132L-2208050-B	22	8	5	55	28
	10	132L-2210050-B	22	10	5	55	28
	12	132L-2212050-B	22	12	5	55	28
25	5	132L-2505085-B	25	5	5	85	31
32	5	132L-3205085-B	32	5	5	85	38
	6	132L-3206085-B	32	6	5	85	38
	8	132L-3208085-B	32	8	5	85	38
	10	132L-3210085-B	32	10	5	85	38
	12	132L-3212085-B	32	12	5	85	38
	16	132L-3216085-B	32	16	5	85	38
	20	132L-3220085-B	32	20	5	85	38
40	6	132L-4006105-B	40	6	5	105	46
	8	132L-4008105-B	40	8	5	105	46
	10	132L-4010105-B	40	10	5	105	46
	12	132L-4012105-B	40	12	5	105	46
	16	132L-4016105-B	40	16	5	105	46
	20	132L-4020105-B	40	20	5	105	46
	25	132L-4025105-B	40	25	5	105	46
50	12	132L-5012125-B	50	12	5	125	56
	16	132L-5016125-B	50	16	5	125	56
	20	132L-5020125-B	50	20	5	125	56
	25	132L-5025125-B	50	25	5	125	56

CZC_{MS} métrique - CZC_{WS} métrique

ISO 9766

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm $DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
25	6	132L-2506-B	25	6	5	61	31
	8	132L-2508-B	25	8	5	61	31
	10	132L-2510-B	25	10	5	61	31
	12	132L-2512-B	25	12	5	61	31
	16	132L-2516-B	25	16	5	61	31
40	20	132L-4020-B	40	20	5	75	46
	25	132L-4025-B	40	25	5	75	46

Gorge pour manchon EasyFix disponible sur toutes les barres d'alésage cylindriques de diamètre 5-25 mm (.197-1.000 pouce)

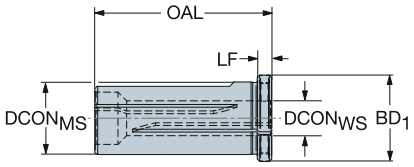
ISO 13399 I1

Manchon cylindrique avec positionnement Easy Fix

Manchons cylindriques pour barres métriques



132L..-B (INCH)



CZC_{MS} pouces - CZC_{WS} métrique

			Dimensions, pouces				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
1	6	**132L-1606050-B**	1.000	.236	.197	2.165	1.236
	8	**132L-1608050-B**	1.000	.315	.197	2.165	1.236
	10	**132L-1610050-B**	1.000	.394	.197	2.165	1.236
	12	**132L-1612050-B**	1.000	.472	.197	2.165	1.236
	16	**132L-1616050-B**	1.000	.630	.197	2.165	1.236
3/4	6	**132L-1206050-B**	.750	.236	.197	2.165	.984
	8	**132L-1208050-B**	.750	.315	.197	2.165	.984
	10	**132L-1210050-B**	.750	.394	.197	2.165	.984
	12	**132L-1212050-B**	.750	.472	.197	2.165	.984

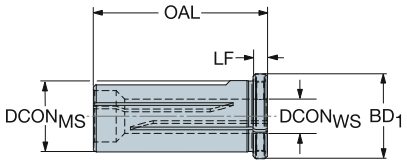
Gorge pour manchon EasyFix disponible sur toutes les barres d'alésage cylindriques de diamètre 5-25 mm (.197-1.000 pouce)

Manchon cylindrique avec positionnement Easy Fix

Manchons cylindriques pour barres en pouces



132P..-B



CZC_{MS} pouces - CZC_{WS} pouces

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, pouces $DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
1	3/16	132P-160333-B	1.000	.187	.197	3.346	1.236
	1/4	132P-160433-B	1.000	.250	.197	3.346	1.236
	5/16	132P-160533-B	1.000	.313	.197	3.346	1.236
	3/8	132P-160633-B	1.000	.375	.197	3.346	1.236
	1/2	132P-160833-B	1.000	.500	.197	3.346	1.236
	5/8	132P-161033-B	1.000	.625	.197	3.346	1.236
1 1/2	3/8	132P-240641-B	1.500	.375	.197	4.134	1.736
	1/2	132P-240841-B	1.500	.500	.197	4.134	1.736
	5/8	132P-241041-B	1.500	.625	.197	4.134	1.736
	3/4	132P-241241-B	1.500	.750	.197	4.134	1.736
	1	132P-241641-B	1.500	1.000	.197	4.134	1.736
1 1/4	5/16	132P-200533-B	1.250	.313	.197	3.346	1.488
	3/8	132P-200633-B	1.250	.375	.197	3.346	1.488
	1/2	132P-200833-B	1.250	.500	.197	3.346	1.488
	5/8	132P-201033-B	1.250	.625	.197	3.346	1.488
	3/4	132P-201233-B	1.250	.750	.197	3.346	1.488
2	1/2	132P-320849-B	2.000	.500	.197	4.921	2.236
	5/8	132P-321049-B	2.000	.625	.197	4.921	2.236
	3/4	132P-321249-B	2.000	.750	.197	4.921	2.236
	1	132P-321649-B	2.000	1.000	.197	4.921	2.236

CZC_{MS} métrique - CZC_{WS} pouces

ISO 9766

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm $DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
25	3/16	132P-25A03-B	25	4	5	61	31
	1/4	132P-25A04-B	25	6	5	61	31
	5/16	132P-25A05-B	25	7	5	61	31
	3/8	132P-25A06-B	25	9	5	61	31
	1/2	132P-25A08-B	25	12	5	61	31
	5/8	132P-25A10-B	25	15	5	61	31
32	5/16	132P-32A05-B	32	7	5	65	38
	3/8	132P-32A06-B	32	9	5	65	38
	1/2	132P-32A08-B	32	12	5	65	38
	5/8	132P-32A10-B	32	15	5	65	38
	3/4	132P-32A12-B	32	19	5	65	38

Gorge pour manchon EasyFix disponible sur toutes les barres d'alésage cylindriques de diamètre 5-25 mm (.197-1.000 pouce)

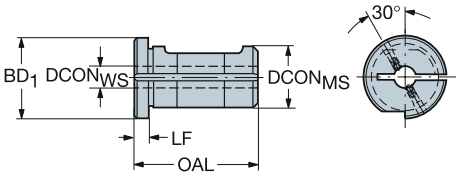
ISO 13399 I1

Manchon cylindrique avec positionnement Easy Fix

132W- (Whistle Notch) pour barres métriques

EasyFix





Version métrique

CZC$_{MS}$	CZC$_{WS}$	**Référence de commande**	Dimensions, mm DCON$_{MS}$	DCON$_{WS}$	LF	OAL	BD$_1$
25	5	**132W-2505-B**	25	5	5	50	31
	6	**132W-2506-B**	25	6	5	50	31
	8	**132W-2508-B**	25	8	5	50	31
	10	**132W-2510-B**	25	10	5	50	31
	12	**132W-2512-B**	25	12	5	50	31
	16	**132W-2516-B**	25	16	5	50	31
40	20	**132W-4020-B**	40	20	5	75	46
	25	**132W-4025-B**	40	25	5	75	46

Gorge pour manchon EasyFix disponible sur toutes les barres d'alésage cylindriques de diamètre 5-25 mm (.197-1.000 pouce)

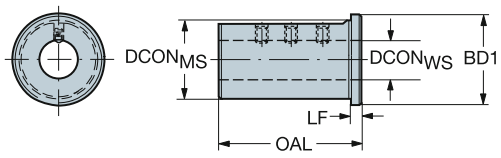
Les manchons pour barres d'alésage type 132N peuvent être utilisés pour toutes les barres d'alésage cylindriques Sandvik Coromant de la plage de diamètres 5-32 mm (.197-1.250 pouce).

ISO 13399 I1

Manchon cylindrique

A vis (pas d'EasyFix)





Version métrique

			Dimensions, mm				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1
25	6	**132N-2506**	25	6	5	61	31
	8	**132N-2508**	25	8	5	61	31
	10	**132N-2510**	25	10	5	61	31
	12	**132N-2512**	25	12	5	61	31
	16	**132N-2516**	25	16	5	61	31
	20	**132N-2520**	25	20	5	61	31
40	20	**132N-4020**	40	20	5	75	46
	25	**132N-4025**	40	25	5	75	46
	32	**132N-4032**	40	32	5	75	46

Version en pouces

			Dimensions, pouces				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD_1"
25	1/4	**132N-25A04**	.984	.250	.197	2.401	1.220
	5/16	**132N-25A05**	.984	.312	.197	2.401	1.220
	3/8	**132N-25A06**	.984	.375	.197	2.401	1.220
	1/2	**132N-25A08**	.984	.500	.197	2.401	1.220
	5/8	**132N-25A10**	.984	.625	.197	2.401	1.220
	3/4	**132N-25A12**	.984	.750	.197	2.401	1.220
40	3/4	**132N-40A12**	1.575	.750	.197	2.952	1.811
	1	**132N-40A16**	1.575	1.000	.197	2.952	1.811
	1 1/4	**132N-40A20**	1.575	1.250	.197	2.952	1.811

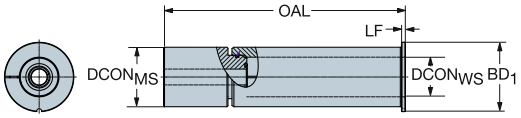
A vis (pas d'EasyFix)

ISO 13399 I1

Manchon cylindrique

Porte barres d'alésage fendus





Version métrique

			Dimensions, mm, pouce				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD
60	32	**393.SBB-060 032**	60	32	4	244	70
	40	**393.SBB-060 040**	60	40	4	244	70
	50	**393.SBB-060 050**	60	50	4	244	70

Version en pouces

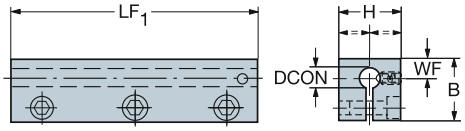
			Dimensions, pouces				
CZC_{MS}	CZC_{WS}	**Référence de commande**	$DCON_{MS}$	$DCON_{WS}$	LF	OAL	BD
2 1/2	1 1/2	**A393.SBB-250150**	2.500	1.500	.157	10.157	2.913
	1 3/4	**A393.SBB-250175**	2.500	1.750	.157	10.157	2.913
	2	**A393.SBB-250200**	2.500	2.000	.157	10.157	2.913

ISO 13399 I1

Manchon carré avec positionnement Easy Fix

Manchons carrés





Version métrique

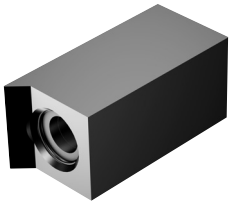
CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, mm B	H	DCON	LF_1	WF
20 x 20	5	**131-2005-B**	20	20	5	80	5
	6	**131-2006-B**	20	20	6	80	6
	8	**131-2008-B**	20	20	8	80	7
	10	**131-2010-B**	20	20	10	80	7
25 x 25	12	**131-2512-B**	25	25	12	80	9
	16	**131-2516-B**	25	25	16	80	10
32 x 40	20	**131-3220-B**	40	32	20	100	12
	25	**131-3225-B**	40	32	25	100	14

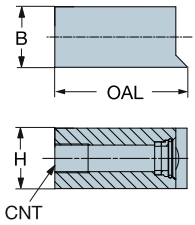
Version en pouces

CZC_{MS}	CZC_{WS}	Référence de commande	Dimensions, pouces B	H	DCON	LF_1	WF
3/4 x 3/4	3/16	**131-A1203-B**	.750	.750	.187	3.150	.217
	1/4	**131-A1204-B**	.750	.750	.250	3.150	.236
	5/16	**131-A1205-B**	.750	.750	.313	3.150	.276
	3/8	**131-A1206-B**	.750	.750	.375	3.150	.295
1 x 1	1/2	**131-A1608-B**	1.000	1.000	.500	3.150	.354
	5/8	**131-A1610-B**	1.000	1.000	.625	3.150	.394
1 1/4 x 1 1/4	3/4	**131-A2012-B**	1.250	1.250	.750	3.937	.453

ISO 13399 I1

Butées pour système de porte-outils QS™





Version métrique

CZC_{MS}	Référence de commande	Dimensions, mm, pouce B	H	OAL	CNSC
10 x 10	**QS-1010**	10	10.0	51	0
		.394	*.394*	*2.008*	
12 x 12	**QS-1212**	12	12.0	51	0
		.472	*.472*	*2.008*	
16 x 16	**QS-1616**	16	16.0	51	0
		.630	*.630*	*2.008*	
8 x 8	**QS-0808**	8	8.0	40	0
		.315	*.315*	*1.575*	

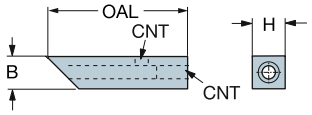
CZC_{MS} correspond à CZC_{WS} sur le porte-outil

ISO 13399 I1
CNSC CXSC I38

Butée pour le système de porte-outil QS™ avec arosage de précision

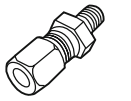
Citizen/Star/Nexturn

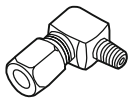




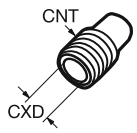
Référence de commande	CZC_{MS}	Dimensions, mm, pouce B	H	OAL	CNT
Cotes métriques					
QS-1010HP-M	10 x 10, 10 x 12	10	10	51	M6
QS-1212HP-M	12 x 12	12	12	51	M6
QS-1616HP-M	16 x 16	16	16	51	M6
Pouces					
QS-A06HP-M	3/8 x 1/2	.375	.375	2.000	M6
QS-A08HP-M	1/2 x 1/2	.500	.500	2.000	M6
QS-A10HP-M	5/8 x 5/8	.625	.625	2.000	M6

Introduction de nouveaux raccords de tubes M6 pour tubes de 6 mm de diamètre. A commander séparément.





Code	Accouplement
5696 001-01	Droit
5696 020-01	90°



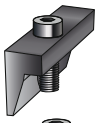
Buses (Pièce en option, à commander séparément).

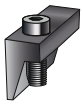
Référence de commande	CXD mm	CNT
5691 026-11	0.6	M6
5691 026-12	0.8	M6
5691 026-13	1.0	M6
5691 026-14	1.2	M6
5691 026-15	1.4	M6

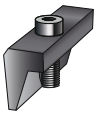
ISO 13399 I1

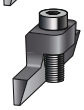
Coins pour le système de porte-outils QS™

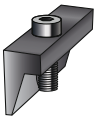
Citizen/Star/Nexturn

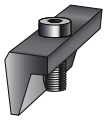

QS-10

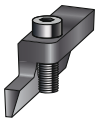

QS-351

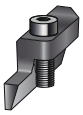

QS-230, QS230A

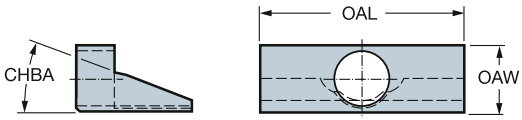

QS-20


QS-352


QS-240


QS-30, QS-31,
QS-30A, QS-31A


QS-40, QS-40A

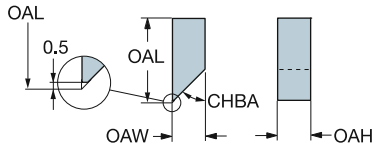


Type de machine	Référence de commande	Dimensions, mm, pouce OAL	OAW	CHBA
Citizen	**Cotes métriques**			
	QS-10	20	7	17°
	QS-20	37	9.9	22°
	QS-30	32	12	22°
	QS-31	32	11.3	22°
	QS-40	29	13.5	22°
	Pouces			
	QS-30A	1.260	.472	22°
	QS-31A	1.260	.445	22°
	QS-40A	1.142	.531	22°
Star	**Cotes métriques**			
	QS-351	30	13.5	24°20'
	QS-352	35	13.5	24°20'
Nexturn	**QS-230**[1)]	28	12.5	14°40'
	QS-240	28	13.7	14°40'
	Pouces			
	QS-230A	1.102	.465	14°40'

1) Fonctionne aussi sur machines 5/8 pouces.

Butées pour système de porte-outils QS™

Citizen/Star/Nexturn

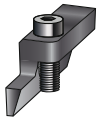


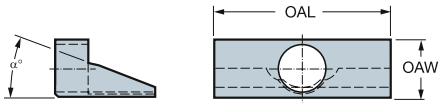
Référence de commande	Pour queue de taille mm, pouce	Dimensions, mm, pouce OAW	OAH	OAL
Cotes métriques				
QS-0808	0808	8	8	40
QS-1010	1010	10	10	51
QS-1212	1212	12	12	51
QS-1616	1616	16	16	51
Pouces				
QS-A06	3/8	.375	.375	2.000
QS-A08	1/2	.500	.500	2.000
QS-A10	5/8	.625	.625	2.000

ISO 13399 I1

Coins pour le système de porte-outils QS™

Tsugami/Hanwha





Pour machines Tsugami

	Dimensions, mm, pouce		
Référence de commande	OAL	OAW	α
QS-140HP	35	11.9	15°
QS-140	29	11.9	15°
QS-150	30	17.3	15°
QS-160	30	17.3	15°

Pour machines Hanwha

	Dimensions, mm, pouce		
Référence de commande	OAL	OAW	α
QS-410	32	11	20°
QS-450	32	15.8	20°

Coin	Marque	Modèle	Manche	
			ISO-métrique	ANSI pouces
QS-150	Tsugami	BH 38	1616	10 (5/8)
QS-160	Tsugami	BS 32/BS 20	1616	10 (5/8)
QS-140 Position avant	Tsugami	S 205/S 206/S 207	1212	08 (1/2)
QS-140 HP Position arrière	Tsugami	S 205/S 206/S 207	1212	08 (1/2)
QS-410	Hanwha	XD 20H,J/XD 26H	1212	08 (1/2)
QS-450	Hanwha	XD 32H	1616	10 (5/8)

Attention ! Les informations données ci-dessus sont un guide pour choisir les bonnes combinaisons d'outillage. Toutefois, vous devez toujours effectuer des essais pour vérifier la bonne adéquation.

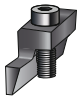
ISO 13399 I1

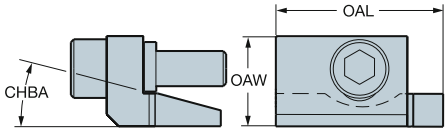
Élément d'assemblage

Tsugami/Tornos

Coin

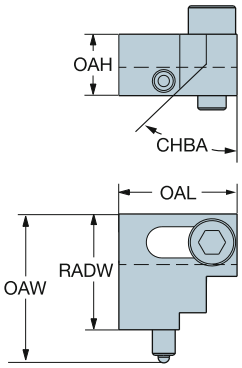
QS-130





Butée

QS-130-12
QS-130-16



Référence de commande	Dimensions, millimètres, pouces (mm, pouces)				
Coin	OAW	OAW"	OAL	OAL"	CHBA
Cotes métriques					
QS-130	15.1	.594	28.0	1.102	15°

Référence de commande	Pour taille de manche	Dimensions, millimètres, pouces (mm, pouces)					
Butée	mm (pouces)	RADW	RADW"	OAW	OAW"	OAH	OAH"
Cotes métriques							
QS-130-12	1212 (1/2")	24.5	.965	27.6	1.087	13.0	.512
QS-130-16	1616 (5/8")	24.5	.965	31.5	1.241	13.0	.512

ISO 13399 I1

CNSC CXSC I38

Élément d'assemblage

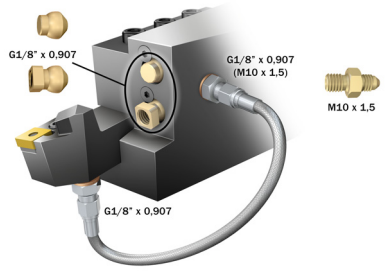
Coin	Marque	Modèle	Manche	
			ISO-métrique	ANSI pouces
QS-10	Citizen	R04/R07	0808	
QS-20	Citizen	A16,C12,K12,K16,L16,L20	1010	06
QS-30	Citizen	A20,B20,C16,C20,C32,K12,K16,L16,L20	1212	
QS-30A	Citizen	A20,B20,C16,C20,C32,K12,K16,L16,L20		08
QS-31	Citizen	L16 VIII, L720	1212	
QS-31A	Citizen	L16 VIII, L720		08
QS-40	Citizen	L32,M20,M32	1616	
QS-40A	Citizen	L32,M20,M32		10
QS-130	Tornos	Delta 12/20	1212,1616	08,10
	Tsugami	B0,BS,BU,BM,BN,BA and BW models	1212,1616	08,10
QS-230	Nexturn	SA20	1212	
QS-230A	Nexturn	SA20		08
QS-240	Nexturn	SA26	1616	10
QS-351	Star	SB-16,SC20,SE12/16	1010	06
(à l'arrière ou à l'avant des outils de tronçonnage)		SE16B,SR16,SR20,SR20R	1212	08
		S25/32J	1616	10
QS-352	Star	SB-16,SC20,SE12/16	1010	06
(pour outils de tournage en position avant)		SE16B,SR16,SR20,SR20R	1212	08
		S25/32J	1616	10

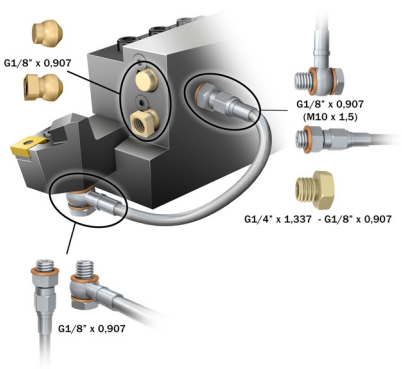
Attention ! Les informations données ci-dessus sont un guide pour choisir les bonnes combinaisons d'outillage. Toutefois, vous devez toujours effectuer des essais pour vérifier la bonne adéquation.

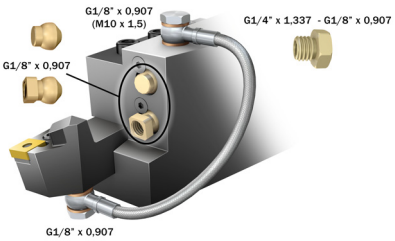
Butée	Marque	Manche	
		ISO-métrique	ANSI pouces
QS-0808	Citizen/Star/Nexturn	0808	
QS-1010	Citizen/Star/Nexturn	1010	
QS-1212	Citizen/Star/Nexturn	1212	
QS-1616	Citizen/Star/Nexturn	1616	
QS-A06	Citizen/Star/Nexturn		06
QS-A08	Citizen/Star/Nexturn		08
QS-A10	Citizen/Star/Nexturn		10
QS-130-12	Tsugami/Tornos	1212	08
QS-130-16	Tsugami/Tornos	1616	10

Kit de raccordement à l'arrosage

Arrosage de précision





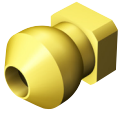


Longueur du tuyau, mm	Raccord droit double Kit	Pièces inclues	Qté	Raccord coudé + droit Kit	Pièces inclues	Qté	Raccord double coude Kit	Pièces inclues	Qté
150	**5693 066-011**			**5693 067-011**			**5693 068-011**		
		5693 066-01[1)]	1		5693 067-01[1)]	1		5693 068-01[1)]	1
		5692 063-01	1		5692 063-01	1		5692 063-01	1
		5692 063-02	1		5692 063-02	1		5692 063-02	1
		5692 063-03	2		5692 063-03	1		5692 063-05	1
		5692 063-04	1		5692 063-05	1		5692 063-06	2
		5692 063-08	2		5692 063-06	1		5692 063-07	1
					5692 063-07	1		5692 063-08	4
					5692 063-08	3			
200	**5693 066-021**			**5693 067-021**			**5693 068-021**		
		5693 066-02[1)]	1		5693 067-02[1)]	1		5693 068-02[1)]	1
		5692 063-01	1		5692 063-01	1		5692 063-01	1
		5692 063-02	1		5692 063-02	1		5692 063-02	1
		5692 063-03	2		5692 063-03	1		5692 063-05	1
		5692 063-04	1		5692 063-05	1		5692 063-06	2
		5692 063-08	2		5692 063-06	1		5692 063-07	1
					5692 063-07	1		5692 063-08	4
					5692 063-08	3			
250	**5693 066-031**			**5693 067-031**			**5693 068-031**		
		5693 066-03[1)]	1		5693 067-03[1)]	1		5693 068-03[1)]	1
		5692 063-01	1		5692 063-01	1		5692 063-01	1
		5692 063-02	1		5692 063-02	1		5692 063-02	1
		5692 063-03	2		5692 063-03	1		5692 063-05	1
		5692 063-04	1		5692 063-05	1		5692 063-06	2
		5692 063-08	2		5692 063-06	1		5692 063-07	1
					5692 063-07	1		5692 063-08	4
					5692 063-08	3			
300	**5693 066-041**			**5693 067-041**			**5693 068-041**		
		5693 066-04[1)]	1		5693 067-04[1)]	1		5693 068-04[1)]	1
		5692 063-01	1		5692 063-01	1		5692 063-01	1
		5692 063-02	1		5692 063-02	1		5692 063-02	1
		5692 063-03	2		5692 063-03	1		5692 063-05	1
		5692 063-04	1		5692 063-05	1		5692 063-06	2
		5692 063-08	2		5692 063-06	1		5692 063-07	1
					5692 063-07	1		5692 063-08	4
					5692 063-08	3			

[1)] Flexible. Ne peut être commandé séparément.

Les autres pièces peuvent être commandées séparément. Quantité de commande minimum : 2 pièces.

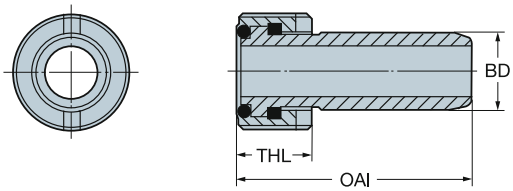
Pièces inclues

							
VDI Coolant feed plug G1/8"x 0.907	VDI Coolant blanking plug	G1/8"x 0.907	M10x1.5	M10x1.5	G1/8"x 0.907	G1/4"x 1.337 - G1/8"x 0.907	Rondelle (M10)
5692 063-01	5692 063-02	5692 063-03	5692 063-04	5692 063-05	5692 063-06	5692 063-07	5692 063-08

INFORMATION : Ce kit de raccordement d'arrosage remplace les tubes CoroTurn HP 5693 065-01, 5693 065-02, 5693 065-03 (et l'adaptateur de tube de prolongation 5692 067-01). Le « kit de raccordement CoroTurn HP (5692 070-01) peut toujours être commandé pour le raccordement de tubes de cuivre ou d'acier de ø 6 mm, accessoires inclus : (5692 061-01) et (5692 062-01).

Conduit pour liquide de coupe

5692 pour cônes monobloc HSK

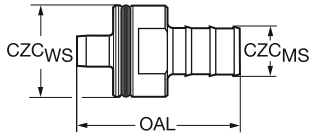


CZC_{MS}	Référence de commande	Dimensions, mm, pouce BD	THL	OAL	Kg	Clé Référence de commande	Couple Nm
40	5692 022-02	8	7.5	29.5	0.01	5680 094-02	10
		.315	*.295*	*1.161*			
50	5692 022-03	10	9.5	32.8	0.02	5680 094-03	15
		.394	*.374*	*1.291*			
63	5692 022-04	12	11.5	46.5	0.03	5680 094-04	20
		.472	*.453*	*1.437*			
100	5692 022-06	16	15.5	44.5	0.05	5680 094-06	30
		.630	*.610*	*1.752*			
125	5692 022-07	18	17.5	48	0.08	5680 094-07	30
		.709	*.689*	*1.890*			

ISO 13399

I1

Raccords d'adduction de liquide de coupe

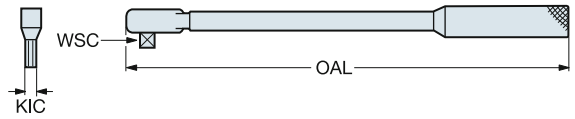


Pour diamètre de barre DCON	Référence de commande	Dimensions, mm, pouce CZC_{MS}	CZC_{WS}	OAL
mm	**Cotes métriques**			
6	**CS-060-054**	5.4	6.0	25.0
8	**CS-080-066**	6.6	8.0	28.5
10	**CS-100-086**	8.6	10.0	28.5
12	**CS-120-086**	8.6	12.0	38.0
16	**CS-160-137**	13.7	16.0	40.0
20	**CS-200-137**	13.7	20.0	40.0
25	**CS-250-137**	13.7	25.0	44.0
Pouces	**Pouces**			
.250	**CS-063-054**	.213	.250	.984
.312	**CS-079-066**	.260	.312	1.122
.375	**CS-095-086**	.339	.375	1.122
.500	**CS-127-086**	.339	.500	1.496
.625	**CS-159-137**	.539	.625	1.575
.750	**CS-190-137**	.539	.750	1.575
1.000	**CS-254-137**	.539	1.000	1.732

Clés dynamométriques

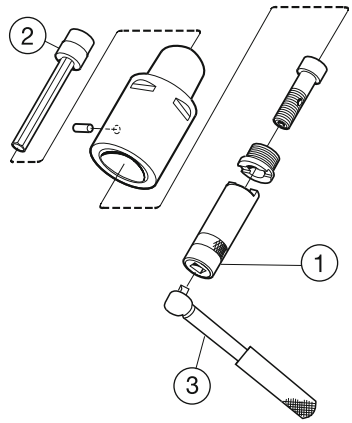
Coromant Capto®

Clé dynamométrique pour unités de serrage manuelles, Changement rapide



CZC	**Clé dynamométrique** **Référence de commande**	Dimensions, mm, pouce Couple de serrage Nm, ft-lbs	WSC	OAL	**Embout** **Référence de commande**	KIC
C3	**C-TK-01**	20-100	1/2"	400	**5680 035-14**	8
		15-74		*15.748*		*.315*
C4	**C-TK-01**	20-100	1/2"	400	**5680 035-06**	10
		15-74		*15.748*		*.394*
C5	**C-TK-01**	20-100	1/2"	400	**5680 035-07**	12
		15-74		*15.748*		*.472*
C6	**C-TK-01**	20-100	1/2"	400	**5680 035-07**	12
		15-74		*15.748*		*.472*
C8	**C-TK-02**	40-200	1/2"	520	**5680 035-07**	12
		30-148		*20.472*		*.472*
C10	**C-TK-03**	60-300	1/2"	620	**5680 035-10**	17
		44-220		*24.409*		*.669*

Clé dynamométrique pour assemblés modulaires, serrage par vis centrale



CZC	**3. Clé dynamométrique** **Référence de commande**	Dimensions, mm, pouce Couple de serrage Nm, ft-lbs	WSC	OAL	**2. Allonge de clé** **Référence de commande**	KIC	**1. Clé pour bague de retenue** **Référence de commande**
C3	**C-TK-02**	40-200	1/2"	345	**5680 015-05**	8	**5680 065-13**
		30-148		13.583		.315	
C4	**C-TK-02**	40-200	1/2"	345	**5680 015-05**	8	**5680 065-10**
		30-148		13.583		.315	
C5	**C-TK-02**	40-200	1/2"	345	**5680 015-01**	10	**5680 065-11**
		30-148		13.583		.394	
C6	**C-TK-02**	40-200	1/2"	345	**5680 015-02**	14	**5680 065-12**
		30-148		13.583		.551	
C8	**C-TK-02**	40-200	1/2"	440	**5680 015-02**	14	**5680 065-12**
		30-148		17.323		.551	
C10	**C-TK-04**	80-400	3/4"	683	**5680 015-06**	17	**5680 065-14**
		60-295		26.890		.669	

A calibrer selon ISO 6789, tolérance de calibrage 4 %

Clés dynamométriques

Couples de serrage recommandés

Couple de serrage Coromant Capto® :

Unités de serrage manuelles type NC2000 et NC3000

CZC	Couple Nm	ft-lbs
C3	35	26
C4	50	37
C5	70	52

Couple de serrage Coromant Capto® :

Unités de serrage manuelles et porte-outils entraînés avec mécanisme à axe-came

CZC	Couple Nm	ft-lbs
C3	35	26
C4	50	37
C5	70	52
C6	90	66
C8	130	96
C10	285	210

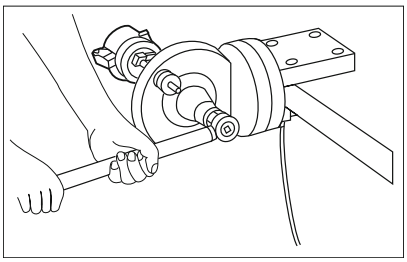
Pression nécessaire avec Coromant Capto® :

Unités de serrage hydro-mécaniques type 5000

CZC	**Serrage** Pression bars (PSI)	**Ejection** Pression bars (PSI)
C4	100 (1450)	100 (1450)
C5	80 (1160)	80 (1160)
C6	80 (1160)	80 (1160)
C8	80 (1160)	80 (1160)
C10	80 (1160)	80 (1160)

Débit d'huile requis dans tous les cas : 6l/min

Cônes de base Coromant Capto®



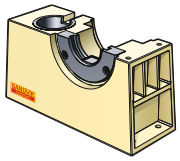
Serrage par vis centrale

CZC	Couple Nm	ft-lbs
C3	45	33
C4	55	40
C5	95	70
C6	170	125
C8	170	125
C10	380	277

Dispositif de montage

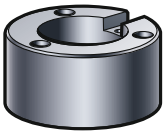
Corps du dispositif
Référence de commande :

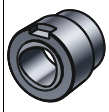
391.500



Corps du dispositif de montage pour manchons
Référence de commande :

391.501



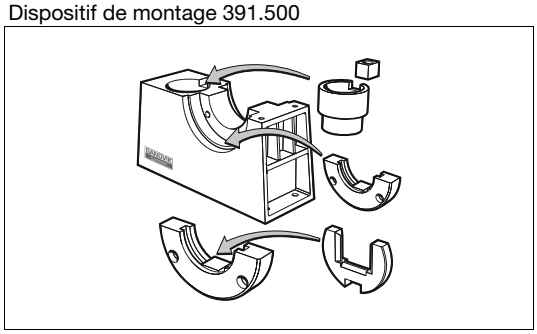
Référence de commande	
	
Douille	**Type d'attachement, taille**
391.540-C3	Coromant Capto® taille C3
391.540-C4	Coromant Capto® taille C4
391.540-C5	Coromant Capto® taille C5
391.540-C6	Coromant Capto® taille C6
391.540-C8	Coromant Capto® taille C8
391.540-C10	Coromant Capto® taille C10
391.540-HA04	HSK 40 Form A/C
391.540-HA05	HSK 50, forme A/C
391.540-HA06	HSK 63, forme A/C
391.540-HA08	HSK 80, forme A/C
391.540-HA10	HSK 100, forme A/C
391.540-30	MAS-BT/CAT/ISO 30
391.540-40	MAS-BT/CAT/ISO 40
391.540-50	MAS-BT/CAT/ISO 50

Référence de commande		
		
Bride	**Bague**	**Type d'attachement, taille**
391.510-140 50	**391.530-C3**	Coromant Capto® taille C3
391.510-140 50	**391.530-C4**	Coromant Capto® taille C4
391.510-140 50	**391.530-C5**	Coromant Capto® taille C5
391.510-140 50	**391.530-C6**	Coromant Capto® taille C6
391.510-140 50	**391.530-C8**	Coromant Capto® taille C8
	391.530-C10*	Coromant Capto® taille C10
391.510-HA04		HSK 40 Form A
391.510-HA05		HSK 50, forme A
391.510-HA06		HSK 63, forme A
391.510-HA08		HSK 80, forme A
391.510-HA10		HSK 100, forme A
391.510-HA12		HSK 125, forme A
391.510-55 30		MAS-BT 30
391.510-55 40		MAS-BT 40
391.510-55 50		MAS-BT 50
391.510-562-40		BIG-PLUS, MAS-BT 40
391.510-562-50		BIG-PLUS, MAS-BT 50
391.510-140 40		DIN 69871/40, ANSIB 5.50-40. ISO7388/1-40, CAT 40
391.510-140 50		DIN 69871/50, ANSIB 5.50-40. ISO7388/1-50, CAT 50
391.510-540 40		BIG-PLUS DIN69871/1-40, BIG-PLUS 7388/1-40, CAT 40
391.510-540 50		BIG-PLUS DIN69871/1-50, BIG-PLUS 7388/1-50, CAT 50
391.510-00 40		DIN 2080-40/NMTB 40
391.510-00 50		DIN 2080-50/NMTB 50
A391.510-45 40		ANSIB 5.50-2009, CAT-V 40-2009
A391.510-45 50		ANSIB 5.50-2009, CAT-V 50-2009
A391.510-545 40		BIG-PLUS ANSIB 5.50-2009, CAT-V 40-2009
A391.510-545 50		BIG-PLUS ANSIB 5.50-2009, CAT-V 50-2009

Nota : La clé est livrée avec le manchon.

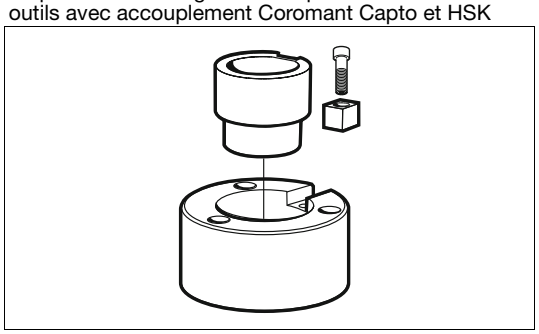
* Collerette et bride combinées

Dispositif de montage 391.500



Choisir la bride, la bague et la douille en fonction de l'outil.

Dispositif de montage 391.501 pour maintenance des outils avec accouplement Coromant Capto et HSK



Choisir la douille en fonction de l'accouplement.
Ce dispositif doit être fixé à l'établi au moyen de trois vis BTR (non fournies avec le dispositif)

Chariot à outils Coromant Capto

Outils à changement rapide



1. Plateau pour supports outils
2. Supports outils
3. Supports outils moulés (à commander séparément)

Référence de commande	Le Kit comprend :		
CCW-KIT	TC-0	4 pièces	Supports outils
	TCC-2	4 paires	Cadres de transport pour supports outils

Commande d'un chariot complet 1 pce CCW-KIT + supports outils

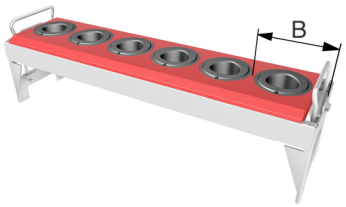
Support pour établi



Référence de commande	Le Kit comprend :		
BS-KIT	TC-0	3 pièces	Supports outils
	TCC-2	3 paires	Cadres de transport pour supports outils

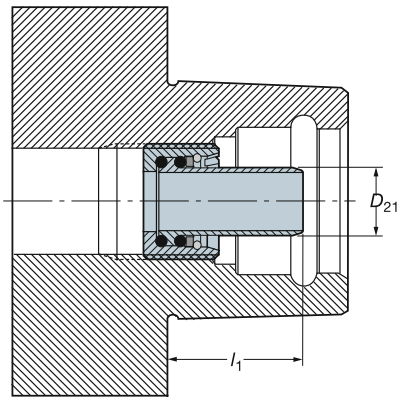
Commande d'un banc complet 1 pce BS-KIT + porte-outils moulés

Supports outils moulés - à commander séparément



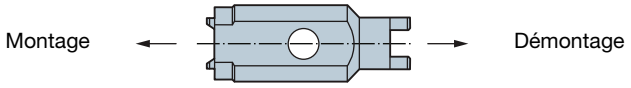
Référence de commande	Largeur (B), mm	Nombre maxi. de porte-outils par support
C3-IC-1	58	C3 = 9
C4-IC-1	58	C4 = 9
C5-IC-1	65.5	C5 = 8
C6-IC-1	81.5	C6 = 6
C8-IC-1	105	C8 = 5
C10-IC-1	120	C10 = 4

Flexible d'arrosage pour Coromant Capto



L'utilisation de tubes d'arrosage dépend de la machine. Voir le manuel de la machine avant l'installation.

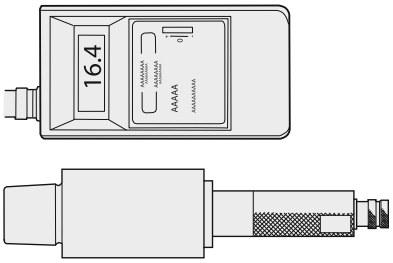
Vérifier si le dispositif de serrage et la machine peuvent recevoir le tube d'arrosage avant l'utilisation.



Reportez-vous au manuel du centre d'usinage

Pour plus de précisions, renseignez-vous auprès de votre représentant Sandvik.

Dispositif de mesure de la force de serrage

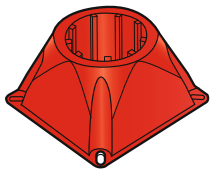


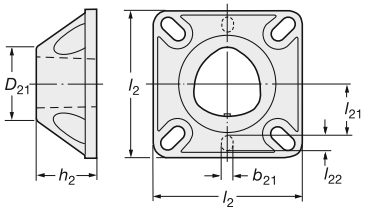
Les contrôleurs d'effort permettent de mesurer la force du système de serrage d'une machine. Une force de serrage insuffisante entraîne une dégradation de la relation dynamique entre la broche et l'outil.

Pour plus de précisions, renseignez-vous auprès de votre représentant Sandvik.

Cassettes (logement de cône polygonal)

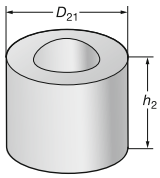
Coromant Capto®



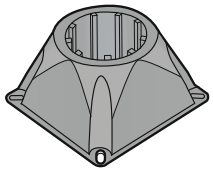


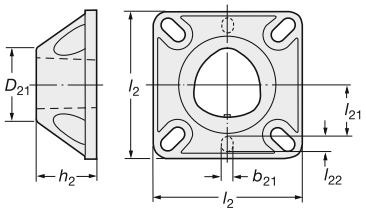
-4000
Cassettes de stockage en plastique (rouges)

-6000-B



Ebauches de cassettes en aluminium



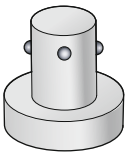


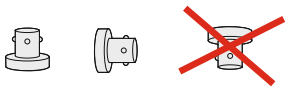
-5000
Cassettes en plastique à haute résistance pour stockage sur machine (noires)

CZC	Référence de commande	Dimensions, mm, pouce b_{21}	D_{21}	h_2	l_2	l_{21}	l_{22}	Toutes les cassettes en plastique sont compatibles avec perçage de 17 mm, 20 mm, 25 mm et 1''.
C3	**C3-C-4000**	-	32	26	65	-	-	Cassette de couleur rouge en plastique de haute qualité. A utiliser:
		-	*1.260*	*1.024*	*2.559*	-	-	
C4	**C4-C-4000**	6	50	39	74	26	8	
		.236	*1.969*	*1.535*	*2.913*	*1.024*	*.315*	
C5	**C5-C-4000**	6	50	39	74	26	8	
		.236	*1.969*	*1.535*	*2.913*	*1.024*	*.315*	
C6	**C6-C-4000**	8	80	63	116	41	10	
		.315	*3.150*	*2.480*	*4.567*	*1.614*	*.394*	
C8	**C8-C-4000**	8	80	63	116	41	10	
		.315	*3.150*	*2.480*	*4.567*	*1.614*	*.394*	
C4	**C4-C-5000**	6	50	39	74	26	8	Cassette noire en matière plastique renforcée. Pour stockage sur la machine, avec mécanisme AL-01.
		.236	*1.969*	*1.535*	*2.913*	*1.024*	*.315*	
C5	**C5-C-5000**	6	50	39	74	26	8	
		.236	*1.969*	*1.535*	*2.913*	*1.024*	*.315*	
C6	**C6-C-5000**	8	80	63	116	41	10	
		.315	*3.150*	*2.480*	*4.567*	*1.614*	*.394*	
C8	**C8-C-5000**	8	80	63	116	41	10	
		.315	*3.150*	*2.480*	*4.567*	*1.614*	*.394*	
C10	**C10-C-5000**	8	100	80	150	60	68	
		.315	*3.940*	*3.150*	*5.910*	*2.360*	*2.630*	
C6	**C6-C-6000-B**	-	120	63	-	-	-	Ebauches de cassette en aluminium pour adaptation individuelle. A utiliser avec AL-01.
			4.724	*2.480*				
C8	**C8-C-6000-B**		120	63	-	-	-	
			4.724	*2.480*				
C10	**C10-C-6000-B**		138	80	-	-	-	
			5.433	*3.150*				

Mécanisme de verrouillage pour cassettes

-PL-01

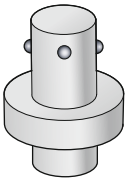


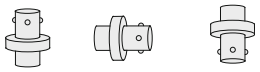


Mécanisme de verrouillage passif

Pour stockage vertical vers le haut ou horizontal. JAMAIS de stockage vers le bas.

-AL-01





Mécanisme de verrouillage actif

Pour stockage dans toutes les positions : verticale vers le haut ou vers le bas, ou horizontale.

CZC	**Référence de commande**	Force de traction, N	Force de traction, lbs	
C4	**C4-PL-01**	55	12.36	Mécanisme de verrouillage passif central. Fixation à ressort. S'adapte directement à toutes les cassettes type 4000.
C5	**C5-PL-01**	120	26.98	
C6	**C6-PL-01**	150	33.72	
C8	**C8-PL-01**	240	53.95	

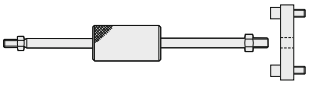
CZC	**Référence de commande**	Poids d'outil maxi recommandé, Kg	Poids outil maxi. recommandé, livres	
C4	**C4-AL-01**	40	88	Mécanisme de verrouillage actif – poussée mécanique. S'adapte directement à toutes les cassettes type 5000/6000.
C5	**C5-AL-01**	60	132	
C6	**C6-AL-01**	75	165	
C8	**C8-AL-01**	110	243	
C10	**C10-AL-01**	150	330.7	

CZC	**Référence de commande**			
C6	**C6-AL-02**	75	165	Mécanisme de verrouillage actif – poussée mécanique. S'adapte directement à toutes les cassettes type 5000/6000.
C8	**C8-AL-02**	110	243	

Élément d'assemblé

Outils d'extraction

pour démontage de la douille polygonale sur les unités de serrage manuelles et automatiques.



Outils d'extraction

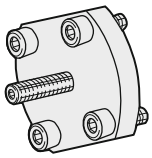
Outil d'extraction

CZC	Référence de commande
C3	CC-ET-01
C4	CC-ET-01
C5	CC-ET-02
C6	CC-ET-02
C8	CC-ET-02

Nota : Outil d'extraction à commander séparément.

Outil d'extraction

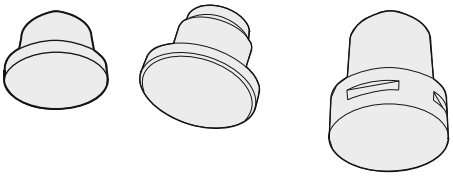
Pour enlever la douille polygonale des unités de serrage avec CC-ET-01/02



CZC	Référence de commande	Pièces détachées	
		Vis centrale	Vis périphérique
C3	C3-WDT-01M	3214 030-463	5512 040-03
C4	C4-WDT-02	3214 030-464	5512 040-04
C5	C5-WDT-02	3214 030-516	5512 040-05
C6	C6-WDT-02	3214 030-516	5512 040-06
C8	C8-WDT-02	3214 030-516	3212 010-511

Bouchon de protection

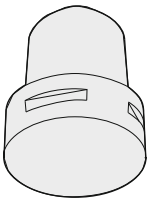
CP-11 CP-01 CPA-01



CZC	Référence de commande		
	Changement manuel	Changement automatique	Type 3000
C3	C3-CP-01	-	C3-CP-11
C4	C4-CP-01	C4-CPA-01	C4-CP-11
C5	C5-CP-01	C5-CPA-01	C5-CP-11
C6	C6-CP-01	C6-CPA-01	-
C8	C8-CP-01	C8-CPA-01	-
C10	-	C10-CPA-01	-

Outil d'équilibrage

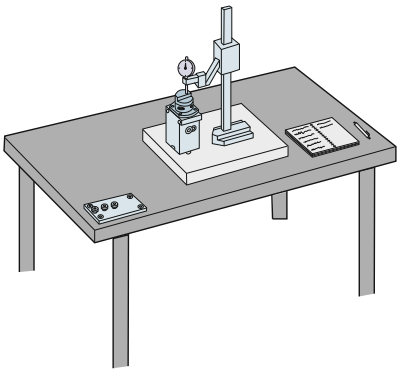
Cx-BAT-01



CZC	Référence de commande
C3	C3 - BAT - 01
C4	C4 - BAT - 01
C5	C5 - BAT - 01
C6	C6 - BAT - 01
C8	C8 - BAT - 01
C10	C10 - BAT - 01

Élément d'assemblé

Banc de prémesure pour unités de coupe Coromant Capto®



La précision de l'attachement Coromant Capto assure une excellente répétitivité de repositionnement des unités de coupe. Cette précision peut être exploitée de différentes façons. Dans le cas du remplacement manuel, par exemple, l'indexage de l'arête de coupe s'effectue en dehors de la machine, où la position de l'arête peut être vérifiée selon deux coordonnées grâce au nouveau banc de mesure Sandvik.

Lorsque l'unité prémesurée est replacée dans son unité de serrage sur la tourelle, la variation du positionnement de la pointe de l'outil peut ainsi être compensée par le correcteur d'outils du système de contrôle.

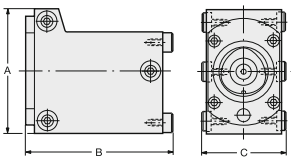
Le banc de mesure peut s'utiliser avec n'importe quel comparateur, de préférence avec un marbre, mais Sandvik recommande l'usage d'un comparateur avec bouton de mise à zéro et d'un palpeur-aiguille.

Equipement de base

Si vous avez déjà l'équipement de mesure requis dans votre atelier, il ne vous faut que le kit de mesure:

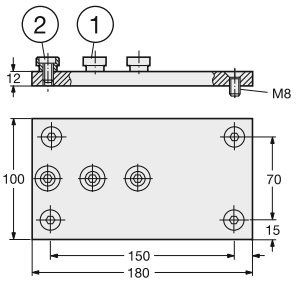
– Unité de prémesure
– Plaque support (ancrage pour le serrage)
– Etalon

Unité de prémesure



CZC	Référence de commande	Dimensions, mm (pouces) A	B	C
C3	**C3-PMU-01M**	65 (2.56)	85 (3.35)	44 (1.79)
C4	**C4-PMU-01M**	77 (3.03)	94 (3.70)	54 (2.13)
C5	**C5-PMU-01M**	94 (3.70)	130 (5.12)	70 (2.76)
C6	**C6-PMU-01**	114 (4.40)	135 (5.31)	90 (3.54)
C8	**C8-PMU-01**	133 (5.24)	150 (5.91)	106 (4.17)

Plaque support pour unité de prémesure

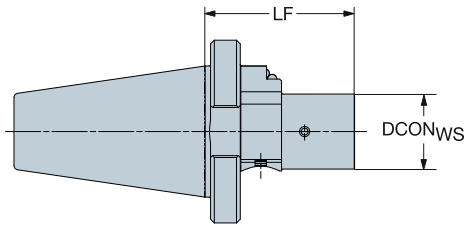


CZC	Référence de commande	Pièces détachées 1 Goujon	2 Vis
C3 – C8	**C-HP-01**	5638 060-01	3212 020-409

Élément d'assemblé

Unité de prémesure

Coromant Capto®



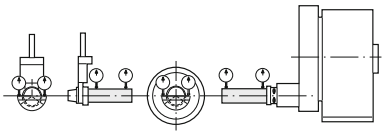
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Référence de commande**	Dimensions, mm $DCON_{WS}$	LF
50	C4	0	0	C4-PMU-I50	40	80
	C5	0	0	C5-PMU-I50	50	90
	C6	0	0	C6-PMU-I50	63	107
	C8	0	0	C8-PMU-I50	80	127

Élément d'assemblé

Etalons de réglage

Contrôle de position des pinces de préhension

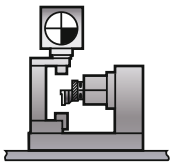
Orientation de la broche



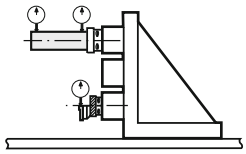
Le système Coromant Capto garantit une précision exceptionnelle, assortie d'une parfaite répétitivité, mais cela ne présente toutefois aucun intérêt si les autres éléments intervenant dans le processus d'usinage n'offrent pas une précision identique.
Coromant propose donc une gamme d'étalons de réglage axial et de la hauteur de centre pour les différentes tailles d'accouplements, dont l'utilisation est vivement recommandée pour le réglage d'importants paramètres tels que:

- Mesure de la force de serrage

Axe longitudinal de l'unité de serrage



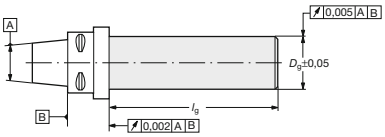
Préréglage de l'outil



Contrôle géométrique du support de pièce

Etalon de réglage axial

Etalons MAS-11

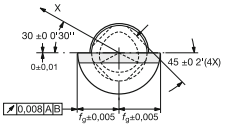


CZC	Référence de commande	Dimensions, mm (pouces)	
		D_g	l_g
C3	**C3-MAS-11**	25 (.98)	160 (6.30)
C4	**C4-MAS-11**	25 (.98)	160 (6.30)
C5	**C5-MAS-11**	32 (1.26)	210 (8.27)
C6	**C6-MAS-11**	40 (1.57)	315 (12.40)
C8	**C8-MAS-11**	40 (1.57)	315 (12.40)
C10	**C10-MAS-11**	60 (2.362)	420 (16.535)

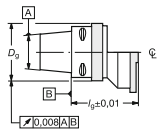
Etalon de réglage de la hauteur de centre

Etalons MAS-01

Polygone



Gorge de pince de préhension



CZC	Référence de commande	Dimensions, mm (pouces)		
		f_g	l_g	D_g
C3	**C3-MAS-01**	22 (.87)	40 (1.57)	34 (1.34)
C4	**C4-MAS-01**	27 (1.06)	50 (1.97)	42 (1.65)
C5	**C5-MAS-01**	35 (1.38)	60 (2.36)	52 (2.05)
C6	**C6-MAS-01**	45 (1.77)	65 (2.56)	65 (2.56)
C8	**C8-MAS-01**	55 (2.17)	80 (3.15)	82 (3.23)
C10	**C10-MAS-01**	65 (2.559)	100 (3.937)	102 (4.016)

Etalon de réglage de la hauteur de centre

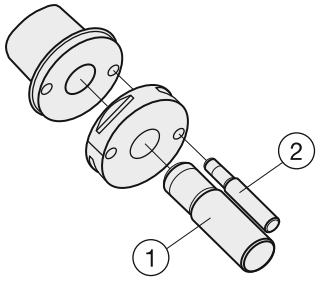
Polygone

Gorge de pince de préhension

CZC	Référence de commande		
		l_g	D_g
C4	**C4-MAS-25 140**	140 (5.512)	25 (.984)
C5	**C5-MAS-32 145**	145 (5.709)	32 (1.260)
C6	**C6-MAS-40 180**	180 (7.087)	40 (1.575)
C8	**C8-MAS-40 240**	240 (9.449)	40 (1.575)

Élément d'assemblé

Outil d'alignement



Cet outil est utilisé pour vérifier les tolérances de positionnement du changement d'outil automatique entre la pince de préhension, le magasin et l'unité de serrage/la broche. Des tolérances hors normes peuvent entraîner une usure anormale sur l'outil de coupe ou l'interface Coromant Capto, un mauvais serrage, une perte d'outil, des blessures, etc. Mode d'emploi et tolérances sont inclus dans la boîte avec l'outil.

	Référence de commande	Pièces détachées	
		1	2
CZC	**Outil**	Goupille	Goupille
C4	**C4-AMT-01**	5552 069-03	5552 069-01
C5	**C5-AMT-01**	5552 069-04	5552 069-01
C6	**C6-AMT-01**	5552 069-05	5552 069-02
C8	**C8-AMT-01**	5552 069-05	5552 069-02
C10	**C10-AMT-01**	5552 069-09	5552 069-08

Pour faciliter le travail, une nouvelle norme a été développée

ISO 13399 est une norme internationale qui simplifie l'échange de données sur les outils de coupe. Vous remarquerez une légère différence dans les nouveaux paramètres et les nouvelles descriptions des outils.

Pour la toute première fois, il existe une façon standardisée de décrire les outils de coupe et les données les concernant. Si tous les outils utilisés dans l'industrie partagent les mêmes paramètres et définitions, la communication des informations sur les outils devient très simple.

Qu'est-ce que cela implique pour vous ?

Cela signifie que vos systèmes et les nôtres peuvent échanger des données car ils parlent la même langue. Téléchargez les données produits depuis notre site Internet et utilisez-les directement dans votre système de CAO/FAO pour assembler les outils que vous utiliserez dans votre production. Il n'est plus nécessaire de rechercher les informations dans les catalogues et de les interpréter pour les adapter à un système ou un autre. Imaginez combien de temps cela va vous faire gagner !

Nom abrégé	Nom complet
ADJLX	Limite de réglage maximum
ADJRG	Plage de réglage
ALP	Angle de dépouille axial
AN	Angle de dépouille principal
ANN	Angle de dépouille secondaire
APMX	Profondeur de coupe maximale
B	Taille de queue/Largeur de manche
BAWS	Angle du corps côté pièce
BAMS	Angle du corps côté machine
BBD	Conception équilibrée
BBR	Équilibrage par essai de rotation
BCH	Longueur du chanfrein d'angle
BD	Diamètre du corps
BHTA	Angle semi-conique du corps
BN	Largeur du biseau de la face de coupe
BS	Longueur d'arête de planage/d'arête Wiper
BSG	Norme
BSR	Rayon de l'arête wiper
CDX	Profondeur de coupe maximale
CF	Chanfrein localisé
CHBA	Angle du corps du chanfrein
CHBL	Longueur de corps du chanfrein
CHW	Largeur du chanfrein de la pointe
CICT	Nombre d'éléments de coupe
CND	Diamètre de l'orifice d'adduction de liquide de coupe
CNSC	Code du type d'orifice d'adduction de liquide de coupe
CNT	Taille du filetage de l'orifice d'adduction de liquide de coupe
COATING	Revêtement
CP	Pression d'arrosage maxi.
CRKS	Taille du filetage du dispositif de verrouillage
CRNT	Taille du filetage de l'orifice d'adduction de liquide de coupe radial
CTPT	Type d'opération
CUTDIA	Diamètre de tronçonnage maximal de la pièce
CW	Largeur de coupe
CWN	Largeur de coupe minimum
CWTOLL	Tolérance inférieure sur la largeur de coupe
CWTOLU	Tolérance supérieure sur la largeur de coupe
CWX	Largeur de coupe maximale
CXSC	Code de type de sortie de liquide de coupe
CZC	Code de taille de raccord
CZC_{MS}	Code de taille de raccord côté machine
CZC_{WS}	Code de taille de raccord côté pièce
D1	Diamètre de trou de fixation
DAH	Diamètre de trou d'accès
DAXIN	Diamètre intérieur minimal de gorge axiale
DAXN	Diamètre extérieur minimal de gorge axiale
DAXX	Diamètre extérieur maximal de gorge axiale

DBC	Diamètre du cercle de boulons
DC	Diamètre de coupe
DCB	Diamètre d'alésage du raccord
DCBN	Diamètre d'alésage minimal du raccord
DCBX	Diamètre d'alésage maximal du raccord
DCF	Diamètre de coupe face frontale
DCN	Diamètre de coupe minimum
DCON	Diamètre de raccord
$DCON_{MS}$	Diamètre du raccord côté machine
$DCON_{WS}$	Diamètre du raccord côté pièce
$DCSF_{MS}$	Diamètre de la surface de contact côté machine
$DCSF_{WS}$	Diamètre de la surface de contact côté pièce
DCX	Diamètre de coupe maximal
DIX	Interférence avec le changement d'outil automatique
DMIN	Diamètre d'alésage minimal
DMM	Diamètre de queue
DN	Diamètre du collet
DSGN	Version
EPSR	Angle inclus dans la plaquette
FHA	Angle d'hélice de goujure
FLGT	Épaisseur de bride
FTDZ	Pour taille de diamètre de filet
H	Hauteur de queue/de manche
HA	Hauteur théorique du filetage
HB	Différence de hauteur du filetage
HBH	Hauteur de décalage du bas de la tête
HC	Hauteur de filetage effective
HF	Hauteur fonctionnelle
HRY	Point le plus bas par rapport au plan de référence
HTB	Hauteur du corps
HTH	Hauteur
IC	Diamètre du cercle inscrit
INSL	Longueur de plaquette
INSUC	Code d'usage de la plaquette
IZC	Code de taille de plaquette
KAPR	Angle d'arête de coupe de l'outil
KCH	Chanfrein d'angle
KRINS	Angle principal de l'arête de coupe
KWW	Largeur de rainure de clavette
L	Longueur d'arête de coupe
LAMS	Angle d'inclinaison
LB	Longueur de corps
LCF	Longueur de goujure
LCOX	Longueur de tronçonnage maximale
LE	Longueur effective d'arête de coupe
LF	Longueur fonctionnelle
LH	Longueur de la tête
LPR	Longueur en saillie
LS	Longueur de queue/manche
LSC	Longueur de serrage
LSCN	Longueur de serrage minimale
LSCS	Distance jusqu'au début du serrage
LSCX	Longueur de serrage maximale
LSD	Longueur de queue/manche
LU	Longueur utile (maximum recommandé)
LUX	Longueur utile maximum
MHD	Distance du trou de montage
MIID	Identification de la plaquette modèle
MMCC	Code du couple préréglé
MMCX	Couple de coupe maxi.
NOF	Nombre de goujures
NT	Nombre de dents
OAH	Hauteur totale
OAL	Longueur totale
OAW	Largeur totale
OH	Porte-à-faux recommandé
OHN	Porte-à-faux minimal
OHX	Porte-à-faux maximal
ORDCODE	Référence de commande

PCL	Longueur cylindrique périphérique
PDX	Distance de profil ex
PDY	Distance de profil ey
PHD	Diamètre d'alésage pré-usiné
PHDX	Diamètre d'alésage pré-usiné maximal
PL	Longueur de pointe
PNA	Angle inclus du profil
PRFRAD	Rayon du profil
PRSPC	Spécification du profil
PSIR	Angle d'attaque de l'outil
PSIRL	Angle principal de l'arête de coupe à gauche
PSIRR	Angle principal de l'arête de coupe à droite
RADH	Hauteur corps radial
RADW	Largeur corps radial
RAR	Angle de dégagement à droite
RE	Rayon de bec
REL	Rayon de bec à gauche
RER	Rayon de bec à droite
RETOLL	Tolérance inférieure sur le rayon d'angle
RETOLU	Tolérance supérieure sur le rayon d'angle
RGL	Longueur de réaffûtage
RMPX	Angle de ramping maximum
RPMX	Vitesse de rotation maximale
S	Epaisseur plaquette
SDL	Longueur du diamètre de lamage
SIG	Angle de pointe
SPTL	Ligne de séparation
SSC	Code des dimensions du logement de plaquette
STA	Angle de lamage inclus
SUBSTRATE	Substrat
TCDC	Classe de tolérance du diamètre de coupe
TCDMM	Tolérance du diamètre de queue
TCHA	Tolérance de trou pouvant être obtenue
TCHAL	Tolérance de trou inférieure pouvant être obtenue
TCHAU	Tolérance de trou supérieure pouvant être obtenue
TCT	Classe de tolérance de l'outil
TCTR	Classe de tolérance du filet
TD	Diamètre du filet
TDZ	Taille du diamètre du filet
TFLA	Longueur de flottement du taraud à l'avant
TFLB	Longueur de flottement du taraud à l'arrière
TG	Gradient de cône
THCA	Angle de correction de l'hélice du filet
THCHT	Type de chanfrein de filetage
THFT	Type de forme de filet
THFTS	Profil de filet série standard
THL	Longueur du filet
THUB	Épaisseur du moyeu
TP	Pas du filetage
TPI	Filets par pouce
TPIN	Filets par pouce, minimum
TPIX	Filets par pouce, maximum
TPN	Pas de filetage minimal
TPX	Pas maximum de filetage
TQ	Couple
TSYC	Code du type d'outil
TTP	Type de filet
ULDR	Rapport longueur utile diamètre
VCX	Vitesse de coupe maximale
W1	Largeur de plaquette
WB	Largeur du corps
WF	Largeur fonctionnelle
WFCIRP	Distance jusqu'au point de référence de l'élément de coupe
WSC	Largeur de serrage
WT	Poids de l'élément
ZEFF	Nombre d'arêtes de coupe effectives en bout
ZEFP	Nombre d'arêtes de coupe périphériques effectives (ZEFP)
ZWX	Nombre maximum de plaquettes de planage/plaquettes Wiper

Tableau de conversion

Métrique vers impérial

Distance

1 mètre = 39.370 pouces
1 mètre = 3.281 pieds
1 millimètre = 0.039 pouces

Poids

1 kilogramme = 2.205 livres
1 kilogramme = 35.274 onces

Couple

1 Newton mètre (Nm) = 0.738 pied livre-force (ft-lbf)

1 Newton mètre (Nm) = 8.851 pouce livre-force (in-lbf)

Impérial vers métrique

Distance

1 pouce = 25.4 millimètres
1 pied = 0.3 mètres
1 pied = 304.8 millimètres

Poids

1 livre = 0.45 kilogrammes
1 once = 28.35 grammes

Couple

1 pied livre-force (ft-lbf) = 1.4 Newton mètre (Nm)

1 pouce livre-force (ft-lbf) = 0.1 Newton mètre (Nm)

Formules et définitions :

	Cotes métriques	**Impérial**
v_c = vitesse de coupe	m/min (mètre/minute)	ft/min (pied/minute)
n = vitesse de broche	tr/min (tours par minute)	
v_f = avance de table	mm/min	pouces/min
z_n = nombre total d'arêtes de coupe.		
z_c = nombre d'arêtes de coupe effectives		
f_z = avance par dent	mm/z	pouces/z
f_n = avance par tour	mm/tr	pouces/tr
h_{ex} = épaisseur maximum	mm	pouce
a_p = profondeur de coupe	mm	pouce
l_a = largeur plaquette	mm	pouce
a_e = largeur de coupe	mm	pouce
a_e/D_c % = Immersion radiale	%	%
T = Temps de coupe	min.	min.
Q = Débit copeaux	cm^3/min	$pouces^3$/min
nap = nombre de passes		
TPI = filets par pouce		
k_c = force de coupe spécifique	N/mm^2	$livres/pouces^2$
R_a = Rugosité de surface	µm	µin

Taille de logement

iC = cercle inscrit en pouces

△ = longueur d'arête de coupe en mm

Options d'outils supplémentaires pour répondre à vos besoins spécifiques.

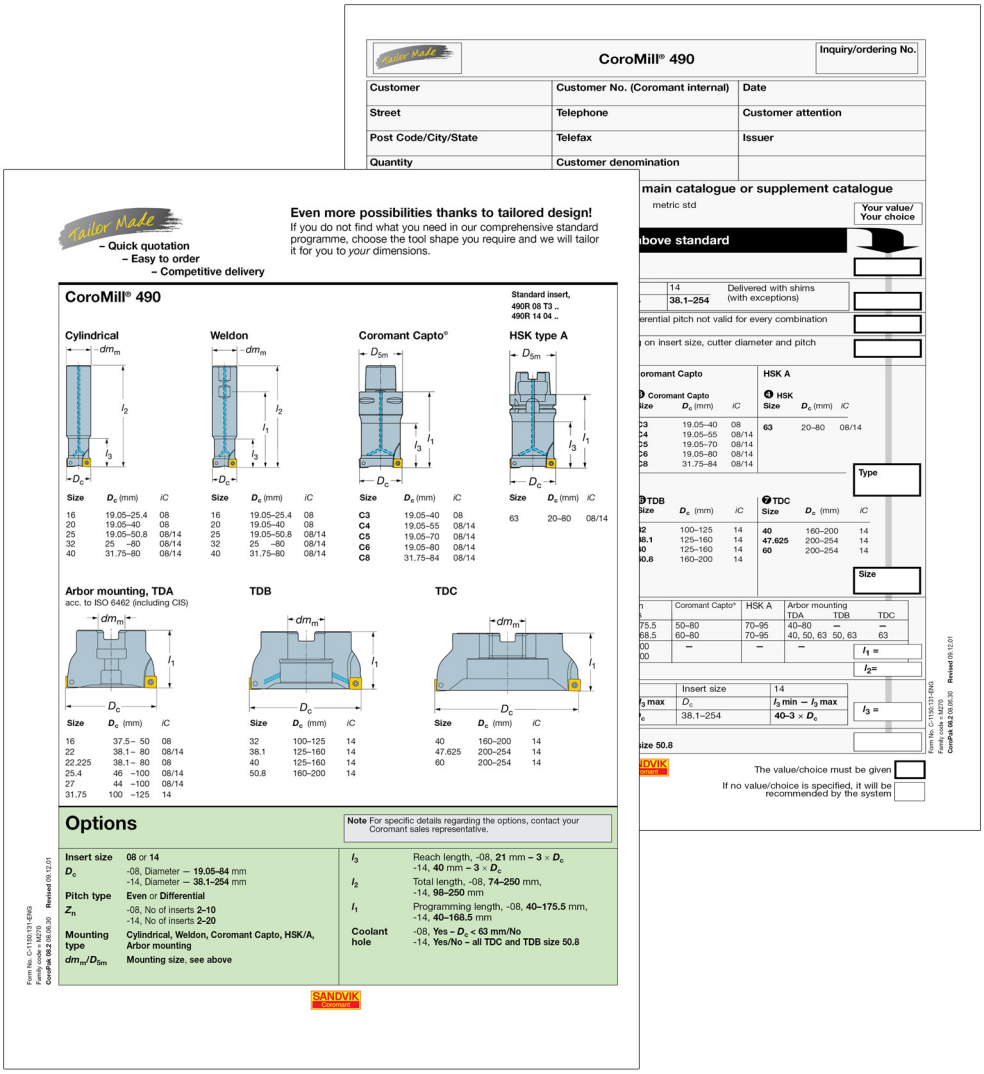
Outre notre programme standard très complet, nous vous proposons également des outils modifiés sur la base de nos produits standard. Notre service Tailor Made vous permet d'obtenir les dimensions exactes dont vous avez besoin sans avoir à payer le prix d'un outil spécial.

Solutions sur mesure

Lorsque les solutions standard et Tailor Made ne répondent pas à vos exigences, vous pouvez compter sur la grande expérience de Sandvik Coromant en matière de solutions d'outils spéciaux sur mesure. Même les spécifications les plus exigeantes peuvent être satisfaites.

Télécharger le Guide Tailor Made en format PDF sur notre site www.sandvik.coromant.com

Pour plus de détails, veuillez contacter votre représentant Sandvik Coromant habituel.





Aperçu de la famille de produits Tailor Made

Tronçonnage et gorges

Plaquettes

CoroCut®
T-Max® Q-Cut

- Largeur de plaquette
- Rayon de plaquette
- Formes de plaquettes
- Nuance de plaquette

Outils

T-Max Q-Cut®
CoroCut®

- Accouplement / taille de manche
- Type d'accouplement
- Profondeurs de coupe
- Largeur de coupe
- Longueur de l'outil
- Adduction de liquide de coupe
- Système de plaquette
- Type de porte-plaquette
- Diamètres
- Limites d'usinage

Filetage

Plaquettes

CoroThread® 266
T-Max® U-Lock

- Extérieur / intérieur
- Taille de logement
- Profils
- Pas
- Conicité
- Profil de filet

Informations de sécurité relatives au meulage du carbure

Composition

La plupart des produits métalliques contiennent du carbure de tungstène et du cobalt. Ils peuvent également contenir du carbure de titane, de tantale, de niobium, de chrome, de molybdène ou de vanadium. Certaines nuances contiennent du carbonitrure de titane et/ou du nickel.

Voies d'exposition

Le meulage ou le chauffage d'une ébauche ou d'un produit en carbure produit des poussières ou des fumées dangereuses qui risquent d'être inhalées, ingérées, ou d'entrer en contact avec la peau ou les yeux.

Toxicité aiguë

La poussière est toxique par inhalation. L'inhalation peut provoquer l'irritation et l'inflammation des voies aériennes. Une augmentation significative de la toxicité aiguë a été signalée en cas d'inhalation simultanée de cobalt et de carbure de tungstène plutôt que de cobalt seul.
Le contact avec la peau peut provoquer des irritations et des rougeurs. Les personnes sensibilisées peuvent développer une réaction allergique.

Toxicité chronique

L'inhalation répétée d'aérosols contenant du cobalt peut entraîner une obstruction des voies aériennes. L'inhalation prolongée de concentrations élevées peut provoquer une fibrose pulmonaire ou un cancer du poumon. Des études épidémiologiques montrent que les travailleurs exposés par le passé à des concentrations élevées de carbure de tungstène et de cobalt présentent un risque accru de développer un cancer du poumon.
Le cobalt et le nickel sont de puissants allergènes. Leur contact répété ou prolongé peut entraîner une irritation de la peau et une sensibilisation.

Risques encourus

Toxique: risque d'effets graves pour la santé en cas d'exposition prolongée par inhalation
Toxique par inhalation
L'effet cancérigène n'est pas entièrement prouvé.
Peut entraîner une sensibilisation par inhalation et par contact avec la peau

Mesures préventives

Eviter la formation et l'inhalation de poussière. Utiliser une ventilation locale par aspiration pour limiter l'exposition personnelle à un niveau inférieur aux limites légales.
- A défaut d'une ventilation adéquate, utiliser un équipement respiratoire agréé.
- Porter des lunettes de protection intégrales ou à coques latérales lorsque c'est nécessaire.
- Eviter tout contact répété avec la peau. Porter des gants. Se laver la peau soigneusement après toute manipulation.

Porter des vêtements de protection appropriés. Laver les vêtements dès que nécessaire.
- Ne pas manger, boire ou fumer dans la zone de travail. Se laver soigneusement les mains et la peau avant de manger, boire ou fumer.

Correspondances des matières

ISO	MC	CMC	Pays									
			Europe	Allemagne	Grande-Bretagne		Suède	Etats-Unis	France	Italie	Espagne	Japon
			Standard									
			DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
P	**Acier non allié**											
Aciers	P1.1.Z.AN	01.1	S235JR G2	1.0038	4360 40 C	-	1311	A570.36	E 24-2 Ne	-	-	STKM 12A;C
	P1.1.Z.AN	01.1	S235J2 G3	1.0116	4360 40 B	-	1312	A573-81 65	E 24-U	Fe37-3	-	-
	P1.1.Z.AN	01.1	C15	1.0401	080M15	-	1350	1015	CC12	C15C16	F.111	-
	P1.1.Z.AN	01.1	C22	1.0402	050A20	2C/2D	1450	1020	CC20	C20C21	F.112	-
	P1.1.Z.AN	01.1	C15E	1.1141	080M15	32C	1370	1015	XC12	C16	C15K	S15C
	P1.1.Z.AN	01.1	C25E	1.1158	-	-	-	1025	-	-	-	S25C
	P1.1.Z.AN	01.1	S380N	1.8900	4360 55 E	-	2145	A572-60	-	FeE390KG	-	-
	P1.1.Z.AN	01.1	17MnV7	1.0870	4360 55 E	-	2142	A572-60	NFA 35-501 E 36	-	-	-
	P1.1.Z.AN	02.1	55Si7	1.0904	250A53	45	2085	9255	55S7	55Si8	56Si7	-
	P1.1.Z.AN	02.2	-	-	-	-	2090	9255	55S7	-	-	-
	P1.2.Z.AN	01.2	C35	1.0501	060A35	-	1550	1035	CC35	C35	F.113	-
	P1.2.Z.AN	01.2	C45	1.0503	080M46	-	1650	1045	CC45	C45	F.114	-
	P1.2.Z.AN	01.2	40Mn4	1.1157	150M36	15	-	1039	35M5	-	-	-
	P1.2.Z.AN	01.2	36MN5	1.1167	-	-	2120	1335	40M5	-	36Mn5	SMn438(H)
	P1.2.Z.AN	01.2	28Mn6	1.1170	150M28	14A	-	1330	20M5	C28Mn	-	SCMn1
	P1.2.Z.AN	01.2	C35G	1.1183	060A35	-	1572	1035	XC38TS	C36	-	S35C
	P1.2.Z.AN	01.2	C45E	1.1191	080M46	-	1672	1045	XC42	C45	C45K	S45C
	P1.2.Z.AN	01.2	C53G	1.1213	060A52	-	1674	1050	XC48TS	C53	-	S50C
	P1.2.Z.AN	01.3	C55	1.0535	070M55	-	1655	1055	-	C55	-	-
	P1.2.Z.AN	01.3	C55E	1.1203	070M55	-	-	1055	XC55	C50	C55K	S55C
	P1.2.Z.AN	02.1	S275J2G3	1.0144	4360 43C	-	1412	A573-81	E 28-3	-	-	SM 400A;B;C
	P1.2.Z.AN	02.1	S355J2G3+C2	1.0570	4360 50B	-	2132	-	E36-3	Fe52BFN/Fe52CFN	-	SM490A;B;C;YA;YB
	P1.2.Z.AN	02.1	S355J2G3	1.0841	150 M 19	-	2172	5120	20 MC 5	Fe52	F-431	-
	P1.3.Z.AN	01.3	C60E	1.0601	080A62	43D	-	1060	CC55	C60	-	-
	P1.3.Z.AN	01.3	C60E	1.1221	080A62	43D	1678	1060	XC60	C60	-	S58C
	P1.3.Z.AN	01.4	C101E	1.1274	060 A 96	-	1870	1095	XC 100	-	F-5117	-
	P1.3.Z.AN	01.4	C101u	1.1545	BW 1A	-	1880	W 1	Y105	C36KU	F-5118	SK 3
	P1.3.Z.AN	01.4	C105W1	-	BW2	-	2900	W210	Y120	C120KU	F.515	SUP4
	P1.3.Z.AN	02.1	S340 MGC	1.0961	-	-	-	9262	60SC7	60SiCr8	60SiCr8	-
	P1.4.Z.AN	01.1	11SMn30	1.0715	230M07	-	1912	1213	S250	CF9SMn28	11SMn28	SUM22
	P1.4.Z.AN	01.1	11SMnPb30	1.0718	-	-	1914	12L13	S250Pb	CF9SMnPb28	11SMnPb28	SUM22L
	P1.4.Z.AN	01.1	10SPb20	1.0722	-	-	-	-	10PbF2	CF10SPb20	10SPb20	-
	P1.4.Z.AN	01.1	11SMn37	1.0736	240M07	1B	-	1215	S 300	CF9SMn36	12SMn35	-
	P1.4.Z.AN	01.1	11SMnPb37	1.0737	-	-	1926	12L14	S300Pb	CF9SMnPb36	12SMnP35	-
	P1.4.Z.AN	01.2	35S20	1.0726	212M36	8M	1957	1140	35MF4	-	F210G	-
	P1.5.C.UT	01.1	GC16E	1.1142	030A04	1A	1325	1115	-	-	-	-
	Acier faiblement allié											
	P2.1.Z.AN	02.1	16Mo3	1.5415	1501-240	-	2912	A204Gr.A	15D3	16Mo3KW	16Mo3	-
	P2.1.Z.AN	02.1	14Ni6	1.5622	-	-	-	A350LF5	16N6	14Ni6	15Ni6	-
	P2.1.Z.AN	02.1	21NiCrMo2	1.6523	805M20	362	2506	8620	20NCD2	20NiCrMo2	20NiCrMo2	SNCM220(H)
	P2.1.Z.AN	02.1	17CrNiMo6	1.6587	820A16	-	-	-	18NCD6	-	14NiCrMo13	-
	P2.1.Z.AN	02.1	15Cr3	1.7015	523M15	-	-	5015	12C3	-	-	SCr415(H)
	P2.1.Z.AN	02.1	55Cr3	1.7176	527A60	48	-	5155	55C3	-	-	SUP9(A)
	P2.1.Z.AN	02.1	15CrMo5	1.7262	-	-	2216	-	12CD4	-	12CrMo4	SCM415(H)
	P2.1.Z.AN	02.1	13CrMo4-5	1.7335	1501-620Gr27	-	-	A182 F11;F12	15CD3.5 15CD4.5	14CrMo4 5	14CrMo45	-
	P2.1.Z.AN	02.1	10CrMo9 10	1.7380	1501-622 Gr.31;45	-	2218	A182 F.22	12CD9, 10	12CrMo9, 10	TU.H	-
	P2.1.Z.AN	02.1	14MoV6 3	1.7715	1503-660-440	-	-	-	-	-	13MoCrV6	-
	P2.1.Z.AN	02.1	50CoMo4	1.7228	823M30	33	2512	-	-	653M31	-	-
	P2.1.Z.AN	02.2	14NiCr10	1.5732	-	-	-	3415	14NC11	16NiCr11	15NiCr11	SNC415(H)
	P2.1.Z.AN	02.2	14NiCr14	1.5752	655M13; A12	36A	-	3415;3310	12NC15	-	-	SNC815(H)
	P2.1.Z.AN	02.1/02.2	16MnCr5	1.7131	(527M20)	-	2511	5115	16MC5	16MnCr5	16MnCr5	-
	P2.1.Z.AN	02.1/02.2	34CrMo4	1.7220	708A37	19B	2234	4137;4135	35CD4	35CrMo4	34CrMo4	SCM432;SCCRM3
	P2.1.Z.AN	02.1/02.2	41CrMo4	1.7223	708M40	19A	2244	4140;4142	42CD4TS	41CrMo4	42CrMo4	SCM 440
	P2.1.Z.AN	02.1/02.2	42CrMo4	1.7225	708M40	19A	2244	4140	42CD4	42CrMo4	42CrMo4	SCM440(H)
	P2.1.Z.AN	03.11	14NiCrMo134	1.6657	832M13	36C	-	-	-	15NiCrMo13	14NiCrMo131	-
	P2.2.Z.AN	02.1	31CrMo12	1.8515	722 M 24	-	2240	-	30 CD 12	30CrMo12	F-1712	-
	P2.2.Z.AN	02.1	39CrMoV13 9	1.8523	897M39	40C	-	-	-	36CrMoV12	-	-
	P2.2.Z.AN	02.1	41CrS4	1.7039	524A14	-	2092	L1	-	105WCR 5	-	-
	P2.2.Z.AN	02.1	50NiCr13	1.2721	-	-	2550	L6	55NCV6	-	F-528	-
	P2.2.Z.AN	03.11	45WCrV7	1.2542	BS1	-	2710	S1	-	45WCrV8KU	45WCrSi8	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	36CrNiMo4	1.6511	816M40	110	-	9840	40NCD3	38NiCrMo4(KB)	35NiCrMo4	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	34CrNiMo6	1.6582	817M40	24	2541	4340	35NCD6	35NiCrMo6(KB)	-	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	34Cr4	1.7033	530A32	18B	-	5132	32C4	34Cr4(KB)	35Cr4	SCr430(H)
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	41Cr4	1.7035	530A40	18	-	5140	42C4	41Cr4	42Cr4	SCr440(H)
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	32CrMo12	1.7361	722M24	40B	2240	-	30CD12	32CrMo12	F.124.A	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	51CrV4	1.8159	735A50	47	2230	6150	50CV4	50CrV4	51CrV4	SUP10
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	41CrAlMo7	1.8509	905M39	41B	2940	-	40CAD6, 12	41CrAlMo7	41CrAlMo7	-
	P2.3.Z.AN	02.1	100Cr6	1.3505	534A99	31	2258	52100	100C6	100Cr6	F.131	SUJ2

Correspondances des matières

ISO	MC	CMC	Pays									
			Europe	Allemagne	Grande-Bretagne		Suède	Etats-Unis	France	Italie	Espagne	Japon
			Standard									
			DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
P	P2.3.Z.AN/H1.2.Z.HA	02.1/02.2	105WCr6	1.2419	-	-	2140	-	105WC13	10WCr6	105WCr5	SKS31
	P2.3.Z.AN/H1.2.Z.HA	-	-	-	-	-	-	-	-	107WCr5KU	-	SKS2, SKS3
	P2.3.Z.AN/H1.2.Z.HA	02.1/02.2	-	1.2714	-	-	-	L6	55NCDV7	-	F.520.S	SKT4
	P2.3.Z.AN/H1.3.Z.HA	02.1/02.2	100Cr6	1.2067	BL3	-	-	L3	Y100C6	-	100Cr6	-
	P2.4.Z.AN	02.1	16MnCr5	1.7139	-	-	2127	-	-	-	-	-
	P2.5.Z.HT	02.1	16Mo5	1.5423	1503-245-420	-	-	4520	-	16Mo5	16Mo5	-
	P2.5.Z.HT	02.1	40NiCrMo8-4	1.6562	311-Type 7	-	-	8740	-	40NiCrMo2(KB)	40NiCrMo2	SNCM240
	P2.5.Z.HT	02.1	42Cr4	1.7045	-	-	2245	5140	-	-	42Cr4	SCr440
	P2.5.Z.HT	02.1	31NiCrMo14	1.5755	830 M 31	-	2534	-	-	-	F-1270	-
	P2.5.Z.HT	02.2	36NiCr6	1.5710	640A35	111A	-	3135	35NC6	-	-	SNC236
	P2.6.C.UT	02.1	22Mo4	1.5419	605A32	-	2108	8620	-	-	F520.S	-
	P2.6.C.UT	02.1/02.2	25CrMo4	1.7218	1717CDS110	-	2225	4130	25CD4	25CrMo4(KB)	AM26CrMo4	SCM420;SCM430
	P2.6.C.UT	06.2	-	-	-	-	2223	-	-	-	-	-
	Acier fortement allié											
	P3.0.Z.AN	03.11	X210Cr12	1.2080	BD3	-	-	D3	Z200C12	X210Cr13KU X250Cr12KU	X210Cr12	SKD1
	P3.0.Z.AN	03.11	X43Cr13	1.2083	-	-	2314	-	-	-	-	-
	P3.0.Z.AN	03.11	X40CrMoV5 1	1.2344	BH13	-	2242	H13	Z40CDV5	X35CrMoV05KU X40CrMoV511KU	X40CrMoV5	SKD61
	P3.0.Z.AN	03.11	X100CrMoV5 1	1.2363	BA2	-	2260	A2	Z100CDV5	X100CrMoV51KU	X100CrMoV5	SKD12
	P3.0.Z.AN	03.11	X210CrW12	1.2436	-	-	2312	-	-	X215CrW12 1KU	X210CrW12	SKD2
	P3.0.Z.AN	03.11	X30WCrV9 3	1.2581	BH21	-	-	H21	Z30WCV9	X28W09KU X30WCrV9 3KU	X30WCrV9	SKD5
	P3.0.Z.AN	03.11	X165CrMoV 12	1.2601	-	-	2310	-	-	X165CrMoW12KU	X160CrMoV12	-
	P3.0.Z.AN	03.21	X155CrMoV12-1	1.2379	-	-	2736	HNV3	-	-	-	-
	P3.0.Z.HT	03.11	X8Ni9	1.5662	1501-509;510	-	-	ASTM A353	-	X10Ni9	XBNi09	-
	P3.0.Z.HT	03.11	12Ni19	1.5680	-	-	-	2515	Z18N5	-	-	-
	P3.1.Z.AN	03.11	S6-5-2	1.3343	4959BA2	-	2715	D3	Z40CSD10	15NiCrMo13	-	SUH3
	P3.1.Z.AN	03.13	-	-	BM 2	-	2722	M 2	Z85WDCV	HS 6-5-2-2	F-5603.	SKH 51
	P3.1.Z.AN	03.13	HS 6-5-2-5	1.3243	BM 35	-	2723	M 35	6-5-2-5	HS 6-5-2-5	F-5613	SKH 55
	P3.1.Z.AN	03.13	HS 2-9-2	1.3348	-	-	2782	M 7	-	HS 2-9-2	F-5607	-
	P3.2.C.AQ	06.33	G-X120Mn12	1.3401	Z120M12	-	2183	L3	Z120M12	XG120Mn12	X120Mn12	SCMnH/1
	Aciers inoxydables ferritiques/martensitiques											
Aciers	P5.0.Z.AN	05.11/15.11	X10CrAL13	1.4724	403S17	-	-	405	Z10C13	X10CrAl12	F.311	SUS405
	P5.0.Z.AN	05.11/15.11	X10CrAL18	1.4742	430S15	60	-	430	Z10CAS18	X8Cr17	F.3113	SUS430
	P5.0.Z.AN	05.11/15.11	X10CrAL2-4	1.4762	-	-	2322	446	Z10CAS24	X16Cr26	-	SUH446
	P5.0.Z.AN	05.11/15.11	X1CrMoTi18-2	1.4521	-	-	2326	S44400	-	-	-	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6Cr13	1.4000	403S17	-	2301	403	Z6C13	X6Cr13	F.3110	SUS403
	P5.0.Z.AN/P5.0.Z.HT	-	X7Cr14	1.4001	-	-	-	-	-	-	F.8401	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X10Cr13	1.4006	410S21	56A	2302	410	Z10C14	X12Cr13	F.3401	SUS410
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6Cr17	1.4016	430S15	960	2320	430	Z8C17	X8Cr17	F3113	SUS430
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6CrAL13	1.4002	405S17	-	-	405	Z8CA12	X6CrAl13	-	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X20Cr13	1.4021	420S37	-	2303	420	Z20C13	X20Cr13	-	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6CrMo17-1	1.4113	434S17	-	2325	434	Z8CD17.01	X8CrMo17	-	SUS434
	P5.0.Z.HT	03.11	X45CrS9-3-1	1.4718	401S45	52	-	HW3	Z45CS9	X45GrSi8	F322	SUH1
	P5.0.Z.HT	05.11/15.11	X85CrMoV18-2	1.4748	443S65	59	-	HNV6	Z80CSN20.02	X80CrSiNi20	F.320B	SUH4
	P5.0.Z.HT	05.11/15.11	X20CrMoV12-1	1.4922	-	-	2317	-	-	X20CrMoNi 12 01	-	-
	P5.0.Z.PH	05.11/15.11	X12CrS13	1.4005	416 S 21	-	2380	416	Z11CF13	X12 CrS 13	F-3411	SUS 416
	P5.0.Z.PH	05.11/15.11	X46Cr13	1.4034	420S45	56D	2304	-	Z40CM	X40Cr14	F.3405	SUS420J2
	P5.0.Z.PH	05.11/15.11	X19CrNi17-2	1.4057	431S29	57	2321	431	Z15CNi6.02	X16CrNi16	F.3427	SUS431
	P5.0.Z.PH	05.12/15.12	X5CrNiCuNb16-4	1.4542 1.4548	-	-	-	630	Z7CNU17-04	-	-	-
	P5.0.Z.PH	15.21	X4 CrNiMo16-5	1.4418	-	-	2387	-	Z6CND16-04-01	-	-	-
	P5.1.Z.AN/P5.0.Z.HT	05.11/15.11	X14CrMoS17	1.4104	-	-	2383	430F	Z10CF17	X10CrS17	F.3117	SUS430F

			Noms commerciaux
	P2.1.Z.AN	02.1	OVAKO 520M (Ovako Steel)
	P2.2.Z.AN	02.1	1.0045 FORMAX (Uddeholm Tooling)
	P2.2.Z.AN	02.1	IMACRO NIT (Imatra Steel)
	P2.5.Z.HT	02.2	INEXA 482 (XM) (Inexa Profile)
	P1.2.Z.AN		S355J2G3(XM)
	P1.2.Z.AN		C45(XM)
	P1.2.Z.AN		16MnCrS5(XM)
	P2.5.Z.HT		INEXA280(XM)
	P2.5.Z.HT	02.2	070M20(XM)
	P2.5.Z.HT	02.2	HARDOX 500 (SSAB – Swedish Steel Corp.)
	P2.5.Z.HT		WELDOX 700 (SSAB – Swedish Steel Corp.)

Correspondances des matières

ISO	MC	CMC	Pays Europe	Allemagne	Grande-Bretagne		Suède	Etats-Unis	France	Italie	Espagne	Japon
			Standard									
			DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
M	**Aciers inoxydables austénitiques**											
	M1.0.Z.AQ	05.11/15.11	X3CrNiMo13-4	1.4313	425C11	-	2385	CA6-NM	Z4CND13.4M Z38C13M	(G)X6CrNi304	-	SCS5
	M1.0.Z.AQ/M1.0.C.UT	05.11/15.11	X53CrMnNiN21-9	1.4871	349S54	-	-	EV8	Z52CMN21.09	X53CrMnNiN21 9	-	SUH35, SUH36
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiN18-10	1.4311	304S62	-	2371	304LN	Z2CN18.10	-	-	SUS304LN
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMoN17-13-3	1.4429	-	-	2375	316LN	Z2CND17.13	-	-	SUS316LN
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMo17-12-2	1.4404	316S13	-	2348	316L	Z2CND17-12	X2CrNiMo1712	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMo18-14-3	1.4435	316S13	-	2353	316L	Z2CND17.12	X2CrNiMo17 12	-	SCS16, SUS316L
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X3CrNiMo17-3-3	1.4436	316S33	-	2343, 2347	316	Z6CND18-12-03	X8CrNiMo1713	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMo18-15-4	1.4438	317S12	-	2367	317L	Z2CND19.15	X2CrNiMo18 16	-	SUS317L
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X6CrNiNb18-10	1.4550	347S17	58F	2338	347	Z6CNNb18.10	X6CrNiNb18 11	F.3552 F.3524	SUS347
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X6CrNiMoTi17-12-2	1.4571	320S17	58J	2350	316Ti	Z6NDT17.12	X6CrNiMoTi17 12	F.3535	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X10CrNiMoNb 18-12	1.4583	-	-	-	318	Z6CNDNb17 13B	X6CrNiMoNb17 13	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X15CrNiSi20-12	1.4828	309S24	-	-	309	Z15CNS20.12	-	-	SUH309
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMoN17-11-2	1.4406	301S21	58C	2370	308	Z1NCDU25.20	-	F.8414	SCS17
	M1.0.Z.AQ	05.21/15.21	X1CrNiMoCuN20-18-7	1.4547	-	-	2378	S31254	Z1CNDU20-18-06AZ	-	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X9CrNi18-8	1.4310	-	-	2331	301	Z12CN17.07	X12CrNi17 07	F.3517	SUS301
	M1.0.Z.PH	05.22/15.22	X7CrNiAL17-7	1.4568 1.4504	316S111	-	-	17-7PH	Z8CNA17-07	X2CrNiMo1712	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNi19-11	1.4306	304S11 304S12	-	2352	304L	Z2CN18-10	X2CrNi18 11	-	-
	M1.1.Z.AQ	05.21/15.21	-	-	304S31	58E	2332, 2333	304	Z6CN18.09	X5CrNi18 10	F.3504 F.3541	SUS304
	M1.1.Z.AQ	05.21/15.21	X5CrNi18-10	1.4301	304S15	58E	2332	304	Z6CN18.09	X5CrNi18 10	F.3551	SUS304
	M1.1.Z.AQ	05.21/15.21	X5CrNiMo17-2-2	1.4401	316S16	58J	2347	316	Z6CND17.11	X5CrNiMo17 12	F.3543	SUS316
	M1.1.Z.AQ	05.21/15.21	X6CrNiTi18-10	1.4541	321S12	58B	2337	321	Z6CNT18.10	X6CrNiTi18 11	F.3553 F.3523	SUS321
	M1.2.Z.AQ	05.21/15.21	X8CrNiS18-9	1.4305	303S21	58M	2346	303	Z10CNF 18.09	X10CrNiS 18.09	F.3508	SUS303
	Acier inoxydable super austénitique (Ni>20%)											
	M2.0.C.AQ	20.11	G-X40NiCrSi36-18	1.4865	330C11	-	-	-	-	XG50NiCr39 19	-	SCH15
	M2.0.Z.AQ	05.21/15.21	X1NiCrMoCu25-20-5	1.4539	-	-	2562	UNS V 0890A	Z2 NCDU25-20	-	-	-
	M2.0.Z.AQ	05.21/15.21	X8CrNi25-21	1.4845	310S24	-	2361	310S	Z12CN25 20	X6CrNi25 20	F.331	SUH310
	M2.0.Z.AQ	20.11	X12NiCrSi36 16	1.4864	-	-	-	330	Z12NCS35.16	F-3313	-	SUH330
	M2.0.Z.AQ	05.23/15.23	X1NiCrMoCu31-27-4	1.4563	-	-	2584	NO8028	Z1NCDU31-27-03	-	-	-
	Aciers inoxydables duplex (austénitiques/ferritiques)											
	M3.1.Z.AQ/M3.1.C.AQ	05.51/15.51	X2CrNiN23-4	1.4362	-	-	2376	S31500	-	-	-	-
	M3.1.Z.AQ/M3.1.C.AQ	05.51/15.51	X8CrNiMo27-5	-	-	-	2324	S32900	-	-	-	-
	M3.2.Z.AQ/M3.2.C.AQ	05.52/15.52	X2CrNiN23-4	-	-	-	2327	S32304	Z2CN23-04AZ	-	-	-
	M3.2.Z.AQ/M3.2.C.AQ	05.52/15.52	-	-	-	-	2328	-	-	-	-	-
	M3.2.Z.AQ/M3.2.C.AQ	05.52/15.52	X2CrNiMoN22-53	-	-	-	2377	S31803	Z2CND22-05-03	-	-	-

				Noms commerciaux
	M1.1.Z.AQ	05.21/15.21		SANMAC 304 (Sandvik Steel)
	M1.1.Z.AQ	05.21/15.21	1.0045	SANMAC 304L (Sandvik Steel)
	M1.1.Z.AQ	05.21/15.21		SANMAC 316 (Sandvik Steel)
	M1.1.Z.AQ	05.21/15.21		SANMAC 316L (Sandvik Steel)
	M1.0.Z.AQ	05.23/15.23		254 SMO
	M2.0.Z.AQ	05.23/15.23		654 SMO
	M3.2.Z.AQ	05.52/15.52		SANMAC SAF 2205 (Sandvik Steel)
	M3.2.Z.AQ	05.52/15.52		SANMAC SAF 2507 (Sandvik Steel)

Aciers inoxydables

Correspondances des matières

ISO	MC	CMC	Pays Europe	Allemagne	Grande-Bretagne		Suède	Etats-Unis	France	Italie	Espagne	Japon
			Standard									
			DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
K	**Fonte malléable**											
	K1.1.C.NS	07.1	-	-	8 290/6	-	0814	-	MN 32-8	-	-	FCMB310
	K1.1.C.NS	07.1	EN-GJMB350-10	0.8135	B 340/12	-	0815	32510	MN 35-10	-	-	FCMW330
	K1.1.C.NS	07.2	EN-GJMB450-6	0.8145	P 440/7	-	0852	40010	Mn 450	GMN 45	-	FCMW370
	K1.1.C.NS	07.2	EN-GJMB550-4	0.8155	P 510/4	-	0854	50005	MP 50-5	GMN 55	-	FCMP490
					P 570/3		0858	70003	MP 60-3			FCMP540
	K1.1.C.NS	07.2	EN-GJMB650-2	0.8165	P570/3	-	0856	A220-70003	Mn 650-3	GMN 65	-	FCMP590
	K1.1.C.NS	07.3	EN-GJMB700-2	0.8170	P690/2	-	0862	A220-80002	Mn700-2	GMN 70	-	FCMP690
	Fontes grises											
	K2.1.C.UT	08.1	-	-	-	-	0100	-	-	-	-	-
	K2.1.C.UT	08.1	EN-GJL-100	0.6010	-	-	0110	No 20 B	Ft 10 D	-	-	FC100
	K2.1.C.UT	08.1	EN-GJL-150	0.6015	Grade 150	-	0115	No 25 B	Ft 15 D	G 15	FG 15	FC150
	K2.1.C.UT	08.1	EN-GJL-200	0.6020	Grade 220	-	0120	No 30 B	Ft 20 D	G 20	-	FC200
	K2.1.C.UT	08.2	EN-GJL-250	0.6025	Grade 260	-	0125	No 35 B	Ft 25 D	G 25	FG 25	FC250
	K2.1.C.UT	08.2	EN-JLZ	0.6040	Grade 400	-	0140	No 55 B	Ft 40 D	-	-	-
	K2.2.C.UT	08.2	EN-GJL-300	0.6030	Grade 300	-	0130	No 45 B	Ft 30 D	G 30	FG 30	FC300
	K2.2.C.UT	08.2	EN-GJL-350	0.6035	Grade 350	-	0135	No 50 B	Ft 35 D	G 35	FG 35	FC350
	K2.3.C.UT	08.3	GGL-NiCr20-2	0.6660	L-NiCuCr202	-	0523	A436 Type 2	L-NC 202	-	-	-
	Fontes nodulaires											
	K3.1.C.UT	09.1	EN-GJS-400-15	0.7040	SNG 420/12	-	0717-02	60-40-18	FCS 400-12	GS 370-17	FGE 38-17	FCD400
	K3.1.C.UT	09.1	EN-GJS-400-18-LT	0.7043	SNG 370/17	-	0717-12	-	FGS 370-17	-	-	-
	K3.1.C.UT	09.1	EN-GJS-350-22-LT	0.7033	-	-	0717-15	-	-	-	-	-
	K3.1.C.UT	09.1	EN-GJS-800-7	0.7050	SNG 500/7	-	0727	80-55-06	FGS 500-7	GS 500	FGE 50-7	FCD500
	K3.2.C.UT	09.2	EN-GJS-600-3	0.7060	SNG 600/3	-	0732-03	-	FGS 600-3	-	-	FCD600
	K3.3.C.UT	09.2	EN-GJS-700-2	0.7070	SNG 700/2	-	0737-01	100-70-03	FGS 700-2	GS 700-2	FGS 70-2	FCD700
	K3.5.C.UT	-	EN-GJSA-XNiCr20-2	0.7660	Grade S6	-	0776	A43D2	S-NC 202	-	-	-
	Fontes CGI (vermiculaires)											
	K4.1.C.UT	-	EN-GJV-300									
	K4.1.C.UT	-	EN-GJV-350									
	K4.2.C.UT	-	EN-GJV-400									
	K4.2.C.UT	-	EN-GJV-450									
	K4.2.C.UT	-	EN-GJV-500									
	Fontes ADI (bainitiques)											
	K5.1.C.NS	-	EN-GJS-800-8	-	-	-	-	ASTM A897 No. 1	-	-	-	-
	K5.1.C.NS	-	EN-GJS-1000-5	-	-	-	-	ASTM A897 No. 2	-	-	-	-
	K5.2.C.NS	-	EN-GJS-1200-2	-	-		-	ASTM A897 No. 3	-	-	-	-
	K5.2.C.NS	-	EN-GJS-1400-1	-	-	-	-	ASTM A897 No. 4	-	-	-	-
	K5.3.C.NS	-	-	-	-	-	-	ASTM A897 No. 5	-	-	-	-

Fontes

Correspondances des matières

ISO	MC	CMC	Pays Europe	Allemagne	Grande-Bretagne		Suède	Etats-Unis	France	Italie	Espagne	Japon
			Standard DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
N	**Alliages à base aluminium**											
Métaux non-ferreux	N1.3.C.AG	30.21	G-AlSi9MGWA	3.2373	-	-	4251	SC64D	A-S7G	-	-	C4BS
	N1.3.C.UT	30.21	G-ALMG5	-	LM5	-	4252	GD-AlSi12	A-SU12	-	-	AC4A
	N1.3.C.UT/N1.3.C.AG	30.21/30.22	-	-	LM25	-	4244	356.1	-	-	-	A5052
	N1.3.C.UT	-	GD-AlSi12	-	-	-	4247	A413.0	-	-	-	A6061
	N1.3.C.AG	-	GD-AlSi8Cu3	-	LM24	-	4250	A380.1	-	-	-	A7075
	N1.3.C.UT	-	G-AlSi12(Cu)	-	LM20	-	4260	A413.1	-	-	-	ADC12
	N1.3.C.UT	-	G-AlSi12	-	LM6	-	4261	A413.2	-	-	-	-
	N1.3.C.AG	-	G-AlSi10Mg(Cu)	-	LM9	-	4253	A360.2	-	-	-	-
S	**Alliages à base nickel**											
Superalliages réfractaires	S2.0.Z.AG	20.22	S-NiCr13A16MoNb	LW2 4670	mar-46	-	-	5391	NC12AD	-	-	-
	S2.0.C.UT	20.24	NiCo15Cr10MoAlTi	LW2 4674	-	-	-	AMS 5397	-	-	-	-
	S2.0.Z.AG	20.22	NiFe35Cr14MoTi	LW2.4662	-	-	-	5660	ZSNCDT42	-	-	-
	S2.0.Z.AG	20.22	NiCr19Fe19NbMo	LW2.4668	HR8	-	-	5383	NC19eNB	-	-	-
	S2.0.Z.AG	20.22	NiCr20TiAk	2.4631	Hr401.601	-	-	-	NC20TA	-	-	-
	S2.0.Z.AG	20.22	NiCr19Co11MoTi	2.4973	-	-	-	AMS 5399	NC19KDT	-	-	-
	S2.0.Z.AG	20.22	NiCr19Fe19NbMo	LW2.4668	-	-	-	AMS 5544	NC20K14	-	-	-
	S2.0.Z.AN	20.21	-	2.4603	-	-	-	5390A	NC22FeD	-	-	-
	S2.0.Z.AN	20.21	NiCr22Mo9Nb	2.4856	-	-	-	5666	NC22FeDNB	-	-	-
	S2.0.Z.AN	20.21	NiCr20Ti	2.4630	HR5.203-4	-	-	-	NC20T	-	-	-
	S2.0.Z.AG	20.22	NiCu30AL3Ti	2.4375	3072-76	-	-	4676	-	-	-	-
	Alliages à base de cobalt											
	-	-	CoCr20W15Ni	-	-	-	-	5537C, AMS	KC20WN	-	-	-
	S3.0.Z.AG	20.32	CoCr22W14Ni	LW2.4964	-	-	-	5772	KC22WN	-	-	-
	Alliages de titane											
	S4.2.Z.AN	23.22	TiAl5Sn2.5	3.7115.1	TA14/17	-	-	UNS R54520	T-A5E UNS R56400	-	-	-
	S4.2.Z.AN	23.22	TiAl6V4	3.7165.1	TA10-13/TA28	-	-	UNS R56401	T-A6V	-	-	-
	S4.3.Z.AN	23.22	TiAl5V5Mo5Cr3	-	-	-	-	-	-	-	-	-
	S4.2.Z.AN	23.22	TiAl4Mo4Sn4Si0.5	3.7185	-	-	-	-	-	-	-	-
			Noms commerciaux									
			Alliages à base fer									
	S2.0.Z.UT/S2.0.Z.AN	20.11	Incoloy 800									
			Alliages à base nickel									
	S2.0.Z.AN	20.2	Haynes 600									
	S2.0.Z.AN	20.2	Nimocast PD16									
	S2.0.Z.AG	20.2	Nimonic PE 13									
	S2.0.Z.AG	20.2	Rene 95									
	S2.0.Z.AN	20.21	Hastelloy C									
	S2.0.Z.AN	20.21	Incoloy 825									
	S2.0.Z.AN	20.21	Inconel 600									
	S2.0.Z.AN	20.21	Monet 400									
	S2.0.Z.AG	20.22	Inconel 700									
	S2.0.Z.AG	S2.0.Z.AG	Inconel 718									
	S2.0.Z.AG	20.22	Mar – M 432									
	S2.0.Z.AG	20.22	Nimonic 901									
	S2.0.Z.AG	20.22	Waspaloy									
	S2.0.C.NS	20.24	Jessop G 64									
			Alliages à base de cobalt									
	S3.0.Z.AG	20.3	Air Resist 213									
	S3.0.Z.AG	20.3	Jetalloy 209									
H	**Métaux trempés**											
Métaux trempés	H1.2.Z.HA	04.1	X100CrMo13	1.4108	-	-	2258 08	440A	-	-	-	C4BS
	H1.3.Z.HA	04.1	X110CrMoV15	1.4111	-	-	2534 05	610	-	-	-	AC4A
	H1.2.Z.HA	04.1	X65CrMo14	-	-	-	2541 06	0-2	-	-	-	AC4A

Protégez l'environnement

Adoptez sans tarder le Concept de Recyclage Coromant (CRC)

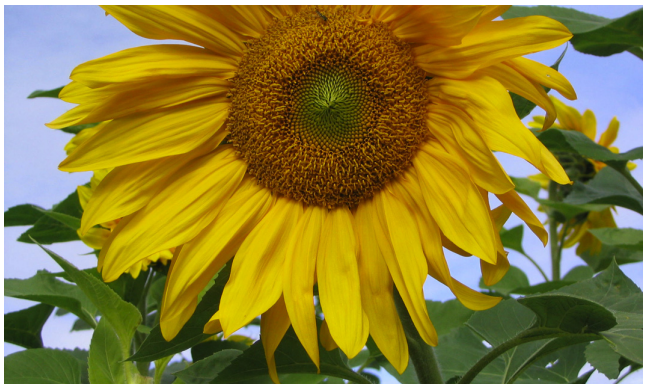
Le Concept de Recyclage Coromant (CRC) est un service complet de récupération des plaquettes carbure usagées (y inclus les plaquettes à embouts CBN et PCD) et outils en carbure monobloc, proposé par Sandvik Coromant à tous ses clients. Face à la consommation croissante de matières premières non renouvelables, une gestion économique des ressources épuisables s'impose à tous les fabricants.
Sandvik Coromant propose donc de collecter les plaquettes et outils en carbure et de les recycler de manière écologique.
Toutes les plaquettes en métal dur sont récoltées dans des boîtes de collecte au niveau de chaque poste de travail.
Une fois pleines, ces boîtes sont vidées dans une boîte de transport qui est envoyée au siège de Sandvik Coromant ou à votre distributeur Coromant qui pourra vous fournir toute information complémentaire.

Avantages du service CRC :

- Organisation à l'échelle mondiale.
- Accessibilité aux clients directs comme aux clients des distributeurs.
- Système simple de boîtes de collecte et de transport.
- Diminution des déchets, donc des nuisances pour l'environnement.
- Meilleure utilisation des ressources.
- Acceptation des plaquettes carbure d'autres fabricants.







Commandez des boîtes de collecte pour chaque tour, fraiseuse, perceuse ou centre d'usinage. Nous vous conseillons de prévoir une boîte pour les plaquettes et une boîte à part pour les outils carbure monobloc pour chaque poste d'usinage.

	Références de commande
Boîte de collecte (jaune) :	91617
Boîte de transport pour outils carbure monobloc (en bois) :	92994
Boîte de transport pour plaquettes (en bois) :	92995

Plaquettes pour le tournage général

plaquettes, métriques

C	N	M	G	12	04	08	–			–	PF
1	2	3	4	5	6	7		8	9		12

Plaquettes, pouces

C	N	M	G	4	3	2	–			–	PF
1	2	3	4	5	6	7		8	9		12

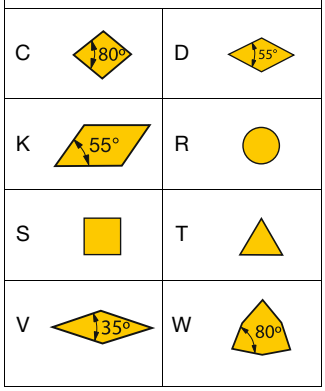
Plaquettes - Matériaux de coupe de haute technologie, métriques

C	N	M	G	12	04	08	–	T	010	20
1	2	3	4	5	6	7		8	10	11

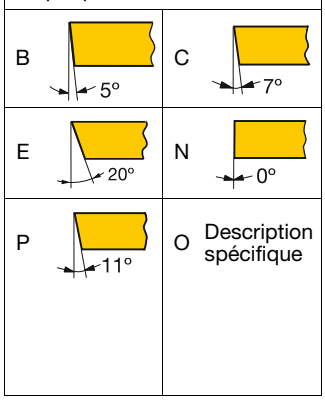
Plaquettes - Matériaux de coupe de haute technologie, pouces

C	N	G	A	4	3	2	–	T	03	20
1	2	3	4	5	6	7		8	10	11

1 Formes de plaquettes



2 Angle de dépouille de la plaquette



3 Tolérances, métriques

Classe	S	IC / W1
G	±0.13	±0.025
M	±0.13	±0.05 – ±0.15[1)]
U	±0.13	±0.08 – ±0.25[1)]
E	±0.025	±0.025

[1)]Variable en fonction de la taille d'iC. Voir ci-dessous.





Cercle inscrit IC mm	Classe de tolérance M	U
3.97 5.0 5.56 6.0 6.35 8.0 9.525 10.0	±0.05	±0.08
12.0 12.7	±0.08	±0.13
15.875 16.0 19.05 20.0	±0.10	±0.18
25.0 25.4	±0.13	±0.25
31.75 32.0	±0.15	±0.25

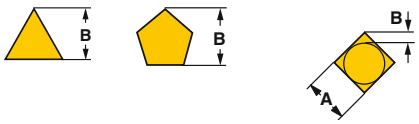






Pour les plaquettes positives, iC est valable pour une pointe vive.Voir état d'arête de coupe F (symbole 8).

3 Tolérances, pouces



A: Diamètre théorique du cercle inscrit de la plaquette.
T: Epaisseur de la plaquette.
B: Voir chiffres.

Tolérances en pouces

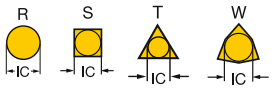
Classe	B:	A:	T:
A	±.0002	±.001	±.001
B	.0002	.001	.005
C	.0005	.001	.001
D	.0005	.001	.005
E	.001	.001	.001
F	.0002	.0005	.001
G	.001	.001	.005
H	.0005	.0005	.001
J	.0002	.002-.005	.001
K	.0005	.002-.005	.001
L	.001	.002-.005	.001
M	.002-.005	.002-.005	.005
U	.005-.012	.005-.010	.005
N	.002-.010	.002-.004	.001

Plaquettes pour le tournage général

4 Type de plaquettes

A		Q	
G		R	
M		T	
N		W	
P		X	 Modèle spécial

5 Taille de logement



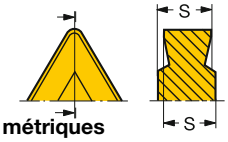
Le cercle inscrit est indiqué en huitièmes de pouces.

*) Pour forme de plaquette K (KNMX, KNUX) seule la longueur théorique de l'arête de coupe est indiquée.

1) Système métrique
2) Pouces

Longueur d'arête de coupe, métrique									
IC mm	IC pouces	C	D	R	S	T	V	W	K
3.18	1/8"					05			
3.97	5/32"					06		02	
5.0				05					
5.56	7/32"			09					
6.0			06						
6.35	1/4"	06	07			11	11	04	
8.0				08					
9.525	3/8"	09	11	09	09	16	16	06	16*)
10.0	10.0			10					
12.0				12					
12.7	1/2"	12	15	12	12	22	22	08	
13			13				13		
15.875	5/8"	16		15	15	27			
16.0				16					
19.0	3/4"	19		19	19	33			
20.0				20					
25.0				25 1)					
25.4	1"	25		25 2)	25				
31.75	1/4"			31					
32				32					

6 Epaisseur de la plaquette, S mm, pouce



Cotes métriques			Pouces	
01	S =	1.59	1	S = .0625
T1	S =	1.98	(1.2)	S = .075
02	S =	2.38	(1.5)	S = 3/32
03	S=	3.18	2	S = 1/8
T3	S =	3.97	(2.5)	S = 5/32
04	S =	4.76	3	S = 3/16
05	S =	5.56	4	S = 1/4
06	S =	6.35	5	S = 5/16
07	S =	7.94	6	S = 3/8
09	S =	9.52	6.3	S = .394
10	S =	10.00	7.6	S = .475
12	S =	12.00		

7 Rayon de bec, RE mm, pouce

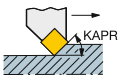
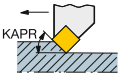


Métrique :	Pouces :	Cote réelle : pouce
		Plaquettes rondes
00 = 0	00	
01 = 0.1	03	.004
02 = 0.2	0	.008
04 = 0.4	1 = 1/64	.0156
05 = 0.5		
08 = 0.8	2 = 1/32	.0312
10 = 1.0		
12 = 1.2	3 = 3/64	.047
15 = 1.5		
16 = 1.6	4 = 1/16	.0625
24 = 2.4	6 = 3/32	.094
32 = 3.2	8 = 1/8	.125

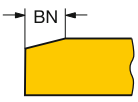
8 Etat de l'arête de coupe

F		Arête de coupe vive
A		Arrondi d'arête ER (ANSI)
E		Arrondi d'arête (ER)
T		Chanfrein négatif
K		Double chanfrein négatif
S		Arête avec chanfrein négatif et arrondi (traitée ER)

9 Sens de coupe

R		KAPR	Avance
L	Avance	KAPR	
N	Avance	KAPR KAPR	Avance

10 Largeur de chanfrein, pouces



Métrique :

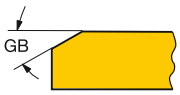
010	BN = 0.10
025	BN = 0.25
070	BN = 0.70
150	BN = 1.50
200	BN = 2.00

Pouces :

03	BN = .003
08	BN = .008
30	BN = .030
60	BN = .060
80	BN = .080

Pour plus d'informations, voir la codification page I16

11 Angle du chanfrein



15 GB = 15°
20 GB = 20°

12 Options propres au fabricant

Le code ISO comporte neuf symboles. Les deux derniers ne s'utilisent que si nécessaire. En outre, le fabricant peut ajouter trois symboles, par exemple

- WF = Wiper - finition
- WMX = Wiper, semi-finition
- PF = ISO P - finition
- PR = ISO P - ébauche

Plaquettes pour matériaux de haute technologie

Cotes métriques

C	N	G	A	12	04	08	T	010	20	R	A	WG
1	2	3	4	5	6	7	8	9	10	11	12	13

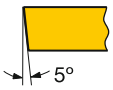
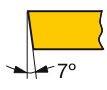
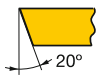
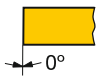
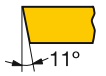
Pouces

C	N	G	A	4	3	2	T	03	20	R	A	WG
1	2	3	4	5	6	7	8	9	10	11	12	13

1 Formes de plaquettes

C		D	
K		R	
S		T	
V		W	

2 Angle de dépouille de la plaquette

B		C	
E		N	
P		O	Description spécifique

4 Type de plaquettes

A		Q	
G		R	
M		T	
N		W	
P		X	 Modèle spécial

3 Tolérances, métriques

Classe	S	IC / W1
G	±0.13	±0.025
M	±0.13	±0.05 – ±0.15[1]
U	±0.13	±0.08 – ±0.25[1]
E	±0.025	±0.025

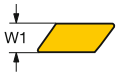
[1] Variable en fonction de la taille d'iC. Voir ci-dessous.





Cercle inscrit IC mm	Classe de tolérance M	U
3.97 5.0 5.56 6.0 6.35 8.0 9.525 10.0	±0.05	±0.08
12.0 12.7	±0.08	±0.13
15.875 16.0 19.05 20.0	±0.10	±0.18
25.0 25.4	±0.13	±0.25
31.75 32.0	±0.15	±0.25

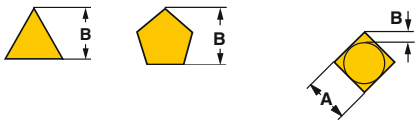






Pour les plaquettes positives, iC est valable pour une pointe vive.Voir état d'arête de coupe F (symbole 8).

3 Tolérances, pouces



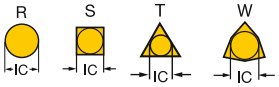
A: Diamètre théorique du cercle inscrit de la plaquette.
T: Epaisseur de la plaquette.
B: Voir chiffres.

Tolérances en pouces

Classe	B:	A:	T:
A	±.0002	±.001	±.001
B	.0002	.001	.005
C	.0005	.001	.001
D	.0005	.001	.005
E	.001	.001	.001
F	.0002	.0005	.001
G	.001	.001	.005
H	.0005	.0005	.001
J	.0002	.002-.005	.001
K	.0005	.002-.005	.001
L	.001	.002-.005	.001
M	.002-.005	.002-.005	.005
U	.005-.012	.005-.010	.005
N	.002-.010	.002-.004	.001

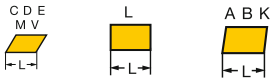
5 Taille de logement

Cercle inscrit, pouces



Le cercle inscrit est indiqué en huitièmes de pouces.

Longueur d'arête de coupe, pouces



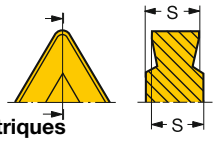
Pour les plaquettes rectangulaires et rhombiques, la longueur de l'arête de coupe est

Longueur d'arête de coupe, métrique

IC mm	IC pouces	C	D	R	S	T	V	W	K
3.18	1/8"					05			
3.97	5/32"					06			
5.0				05 09					
6.0			06						
6.35	1/4"	06	07			11	11		
8.0				08					
9.525	3/8"	09	11	09	09	16	16	06	16*)
10.0				10					
12.0				12					
12.7	1/2"	12	15	12	12	22	22	08	
15.875	5/8"	16		15	15	27			
16.0				16					
19.0	3/4"	19		19	19	33			
20.0				20					
25.0				25[1]					
25.4	1"	25		25[2]	25				
31.75	1/4"			31					
32				32					

*) Pour forme de plaquette K (KNMX, KNUX) seule la longueur théorique de l'arête de coupe est indiquée.
[1] Système métrique
[2] Pouces

6 Epaisseur de la plaquette, S mm, pouce



Cotes métriques			Pouces		
01	S =	1.59	1.	S =	.0625
T1	S =	1.98	(1.2)	S =	.075
02	S =	2.38	(1.5)	S =	3/32
03	S =	3.18	2	S =	1/8
T3	S =	3.97	(2.5)	S =	5/32
04	S =	4.76	3	S =	3/16
05	S =	5.56	4	S =	1/4
06	S =	6.35	5	S =	5/16
07	S =	7.94	6	S =	3/8
09	S =	9.52	6.3	S =	.394
10	S =	10.00	7.6	S =	.475
12	S =	12.00			

7 Rayon de bec, RE mm, pouce



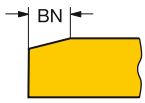
Métrique :	Pouces :	Cote réelle :
00 = 0	00	Plaquettes rondes
01 = 0.1	03	.004
02 = 0.2	0	.008
04 = 0.4	1 = 1/64	.0156
05 = 0.5		
08 = 0.8	2 = 1/32	.0312
10 = 1.0		
12 = 1.2	3 = 3/64	.047
15 = 1.5		
16 = 1.6	4 = 1/16	.0625
24 = 2.4	6 = 3/32	.094
32 = 3.2	8 = 1/8	.125

Nota : Voir l'approximation du rayon de bec métrique dans l'exemple.
16=1.6mm=.063≈.0625

8 Etat de l'arête de coupe

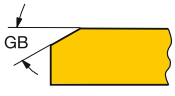
F		Arête de coupe vive
E (A)		Arrondi d'arête (ER) A (pouce) E (métrique)
T		Chanfrein négatif
K		Double chanfrein négatif
S		Arête avec chanfrein négatif et arrondi (traitée ER)

9 Largeur du chanfrein



ISO mm	ANSI pouces
010 BN = 0.10	03 BN = (.003)
015 BN = 0.15	06 BN = (.006)
020 BN = 0.20	08 BN = (.0078)
025 BN = 0.25	08 BN = (.0098)
070 BN = 0.70	30 BN = (.030)
150 BN = 1.50	60 BN = (.060)
200 BN = 2.00	80 BN = (.080)

10 Angle du chanfrein, en degrés



15 GB = 15°	30 GB = 30°
20 GB = 20°	35 GB = 35°
25 GB = 25°	

11 Sens de coupe

Les plaquettes conçues uniquement pour usinage à droite ou à gauche sont repérées comme indiqué ci-dessous.

R	Version à droite
L	Version à gauche

12 Type de plaquette (CBN)

Sandvik Coromant fabrique des plaquettes CBN et diamant de différents types en réponse à des exigences d'usinage différentes. Pour plus de facilité, chaque type est identifié par une lettre:

A Plaquettes CBN multipointes
- Totalement indexable
- Embout CBN sur toute la hauteur de chaque pointe

B Plaquettes CBN multipointes
- Totalement indexable
- CBN brasé sur la face supérieure et inférieure des pointes de la plaquette

E Plaquettes CBN monopointes
- Non-indexable
- CBN brasé sur la face supérieure d'une pointe de la plaquette carbure

F Plaquettes CBN multipointes
- Indexable
- CBN brasé sur toutes les pointes de la plaquette

D Plaquettes CBN "Full Top"
- Indexable
- CBN fritté sur la totalité de la face supérieure de la plaquette

M Plaquettes CBN monobloc
- Totalement indexable
- Plaquette en CBN monobloc

13 Géométrie Wiper

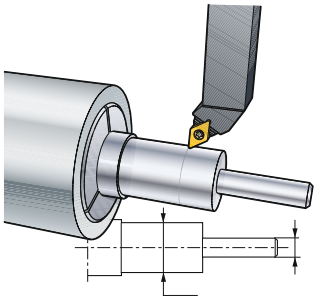
Nos technologies Wiper et Xcel exclusives permettent de doper la productivité et de produire des états de surface supérieurs.

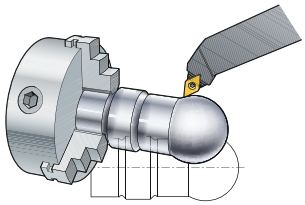
WG Géométrie Wiper pour l'usinage général
Autorise des avances élevées en tournage dur
Convient à la finition des fontes grises

WH Géométrie Wiper optimisée pour le tournage dur
Réduction des forces de coupe et production d'un excellent état de surface.
Conçu pour des performances optimales avec des avances de finition pour tournage dur

Xcel Autorise des avances plus élevées que les autres géométries wiper
XA État de surface maintenu

CoroTurn® TR





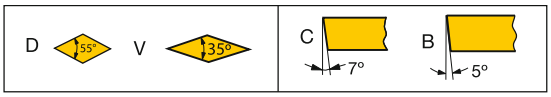
Les opérations de profilage sont très exigeantes pour les plaquettes et les porte-plaquettes car les forces varient. Ceci peut être à l'origine de problèmes de qualité des pièces en semi-finition ou en finition. CoroTurn TR offre une solution unique dans ce domaine avec une interface de serrage exclusive qui offre un positionnement sûr et stable de la plaquette dans son logement. Ceci améliore la qualité et la productivité dans les opérations de tournage avec des plaquettes type V (35°) et type D (55°).

Le nouveau design permet de respecter les exigences qualitatives en usinage extérieur. Il convient au profilage semi-finition à finition dans une large gamme de matières.

Codification des plaquettes

TR	-	D	C	13	04	-	F
1		2	3	4	5		6

2. Type de plaquette **3/ 5. Angle de dépouille de la plaquette**



1 Nom de famille CoroTurn TR

2 Forme de la plaquette

D=55° , V=35°

3 Angle de dépouille de la plaquette

C=7° , B=5°

4 Taille de plaquette

Longueur d'arête, 13 mm (.512 pouce)

5 Rayon de bec, RE

04 = 0.4 mm (.016 pouce)
08 = 0.8 mm (.031 pouce)
12 = 1.2 mm (.047 pouce)

6 Géométrie de plaquette

F = Finition
M = Semi-finition

Codification des porte-outils à manche

Cotes métriques

TR	-	D	13	J	C	R	-	20	20	K
1		2	3	4	5	6		7	8	9

Pouces

TR	-	D	13	J	C	R	-	12	B
1		2	3	4	5	6		13	9

2 Forme de la plaquette

D=55° , V=35°

3 Taille de la plaquette

4 Type de porte-outil, angle d'attaque

J=93°, N=63°

5 Angle de dépouille de la plaquette

C=7° , B=5°

6 Type de porte-outil

R = A droite
L = à gauche
N = neutre

7 Hauteur du manche, Hmm

8 Largeur du manche, B mm

9 Longueur outil à manche, LF mm/ pouces

K = 125 mm
M = 150 mm
P = 170 mm
B = 4.5 pouces
D = 6 pouces

Coromant Capto

TR	-	C4	-	D	13	J	C	R	-	27	050
1		10		2	3	4	5	6		11	12

Attachement Coromant Capto taille 10

11 Coromant Capto cote WF mm

12 Longueur d'outil Coromant Capto, mm

13 Taille de manche (largeur et hauteur), pouces

12 = ¾x¾
16 = 1x1

CoroTurn® XS

Barre de tournage

CXS	04	T	098	A	10	–	22	06	R
1	2	3	4	13	5		9	10	12

Barre pour gorges

CXS	06	F	100	–	62	15	A	R
1	2	3	6		9	10	11	12

Barre de filetage

CXS	04	TH	050	VM	–	42	15	R
1	2	3	7	8		9	10	12

1 Code principal

CXS = CoroTurn® XS

2 Taille de plaquette, mm



04 = 4 mm (.157 inch)
05 = 5 mm (.197 inch)
06 = 6 mm (.236 inch)
07 = 7 mm (.276 inch)

3 Type d'opération

T = Tournage
TE = Copiage, dimension f_7 rallongée
F = Gorges frontales
G = Gorges
GX = Pré-tronçonnage
R = Profilage plein rayon
TH = Filetage
B = Alésage en tirant

4 Angle d'attaque (tournage)

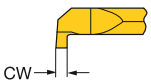
Ex.: 098 = 98° Angle d'attaque 98°
Angle d'attaque -8°

5 Rayon de bec, RE, mm (tournage)



Ex.:
10 = 0.1 mm (.004 inch)
15 = 0.15 mm (.006 inch)
20 = 0.2 mm (.008 inch)

6 Largeur de plaquette, CW, mm (gorges)



Ex.: 100 = 1.00 mm

7 Pas, mm (filetage)

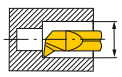
mm: pas x 100

pouce: nombre de filets par pouce x 10

8 Profil de filetage (filetage)

VM = Profil partiel 60°
WH = Whitworth 55°
NT = NPT 60°
UN = UN 60°
MM = MM 60°
TR = Trapézoïdal 30°

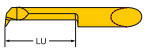
9 Diamètre d'alésage min., DMIN.



diamètre d'alésage mini

E.g.: 22 = 2.2 mm (.087 inch)

10 Profondeur de pénétration, LU



E.g.: 06 = 6 mm (.236 inch)

11 Type de courbe (gorges frontales)

A = type A

12 Sens de coupe

R = version à droite
L = à gauche

13 Géométrie

- = Sans géométrie brise copeaux
A = Géométrie brise copeaux

CoroTurn® XS

Barres d'alésage

CXS	A	10	–	04
1	2	3		4

Barres d'alésage à deux extrémités

CXS	A	10	–	04	–	04
1	2	3		4		5

Outil à manche

CXS	–	1010	–	04	F	N
1		6		4	10	7

Porte-outil Coromant Capto®

C4	–	CXS	–	47	–	04
8		1		9		4

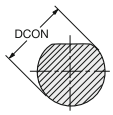
1 Code principal

CXS = CoroTurn® XS

2 Type de support de barre

A = Support en acier avec adduction interne de réfrigérant

3 Diamètre de barre, DCON



Cotes métriques
10 = 10 mm
Pouces
0500 = 1/2"

4 Taille de logement

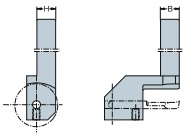


04 = 4 mm (.157 inch)
05 = 5 mm (.197 inch)
06 = 6 mm (.236 inch)
07 = 7 mm (.276 inch)

5 Taille de plaquette pour contre-broche

Barre d'alésage réversible, identique à 4.

6 Taille de manche (largeur et hauteur), mm



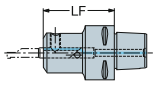
H = 10 mm (.394 inch)
B = 10 mm (.394 inch)

7 Sens de coupe

L = à gauche
R = version à droite
N = neutre

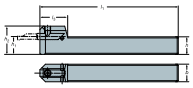
9 Longueur Coromant Capto®

LF = 47 mm (1.850 inch)



10 Type d'adaptateur

F = 0°



8 Taille Coromant Capto®

C3: DCON = 32 mm (1.260 inch)
C4: DCON = 40 mm (1.575 inch)
C5: DCON = 50 mm (1.968 inch)
C6: DCON = 63 mm (2.480 inch)

Outils à manche et unités de coupe Coromant Capto®

Coromant Capto®

C3	–	D	C	L	N	R	22	040	–	09	–	
1		2	3	4	5	6	9	10		11		12

Outil à manche, métrique

D	C	L	N	R	25	25	M	12	–	2
2	3	4	5	6	7	8	10	11		13

Outil à manche, pouces

D	C	L	N	R		16	4	D	–	
2	3	4	5	6		7–8	11	10		12

1 Taille d'accouplement, mm

C = Coromant Capto®
DCON = Taille attachement



CZC_{MS}	DCON
C3	32
C4	40
C5	50
C6	63
C8	80

Coromant Capto®

2 Mode de fixation

C

Fixation par bride

D

Fixation par trou central et bride (RC)

M, W

Fixation par trou central et bride

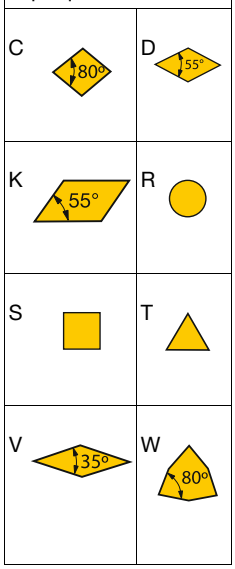
P

Fixation par trou central

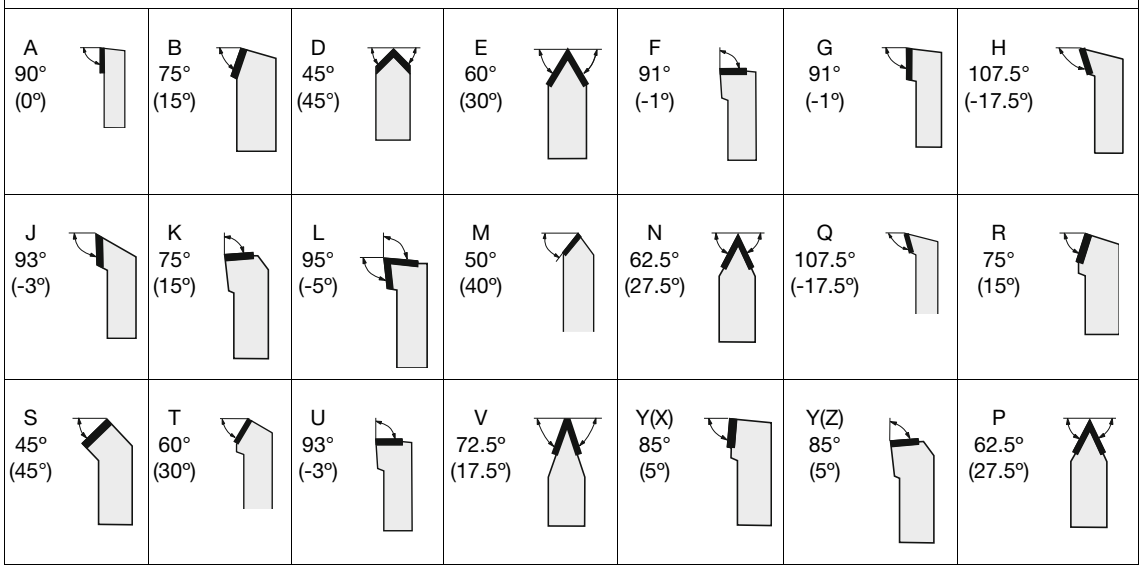
S

Fixation par vis

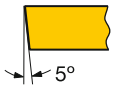
3 Formes de plaquettes

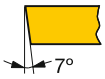


4 Angle d'attaque type porte-plaquette

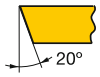


5 Angle de dépouille de la plaquette

B 

C 

D 

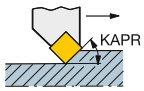
E 

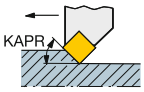
N 

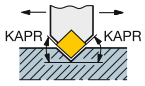
P 

O Description spécifique

6 Sens de coupe

R 

L 

N 

7 & 8 Taille de manche (B, largeur et H, hauteur) en pouces

05	= 5/16 X 5/16	85	= 1 X 1 1/4
06	= 3/8 X 3/8	86	= 1 X 1 1/2
08	= 1/2 X 1/2	20	= 1 1/4 X 1 1/4
10	= 5/8 X 5/8	24	= 1 1/2 X 1 1/2
12	= 3/4 X 3/4	32	= 2 X 2
16	= 1 X 1		

La septième et la huitième position doivent contenir un nombre à deux chiffres significatif qui indique la section transversale des porte-outils. Pour les manches carrés de 5/8" ou plus, le nombre représente le nombre de seizièmes de pouce de la largeur et de la hauteur.

Pour les manches carrés de moins de 5/8", le nombre de seizièmes de pouce de la coupe transversale est précédé d'un zéro.

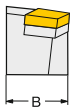
Pour les porte-outils rectangulaires, le premier chiffre représente le nombre de huitièmes de pouce en largeur et le second chiffre indique le nombre de quarts de pouce en hauteur.

7 & 8 Taille de manche (B, largeur et H, hauteur) métrique

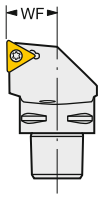
7 Hauteur de queue/ de manche — * Les entiers doivent être précédés d'un 0, ex. H = 8 mm est noté 08



8 Taille de queue/ Largeur de manche — * Les entiers doivent être précédés d'un 0, ex. B = 8 mm est noté 08

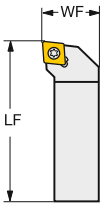


9 Cote WF, Coromant Capto®



Cote WF en mm (2 chiffres)

10 Longueur et largeur de l'outil, en pouces

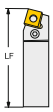


A	LF = 4"
B	LF= 4.5"
C	LF= 5"
D	LF = 6"
E	LF= 7"
F	LF= 8"
M	LF = 4"
N	LF = 4.5"
P	LF = 5"
R	LF = 6"
S	LF = 7"
T	LF = 8"

Norme SANDVIK

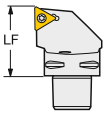
G	LF= 5.5"
U	LF = 5.5"
V	LF = 3.5"
K	LF = 14"

10 Longueur d'outil à manche, métrique



A = 32 mm	N = 150 mm
B = 40 mm	P = 170 mm
C = 50 mm	Q = 180 mm
D = 60 mm	R = 200 mm
E = 70 mm	S = 250 mm
G = 80 mm	T = 300 mm
H = 100 mm	U = 350 mm
J = 110 mm	V = 400 mm
K = 125 mm	W = 400 mm
L = 140 mm	
M = 150 mm	X = Spécial

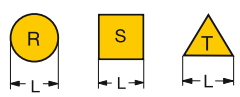
10 Longueur d'outil Coromant Capto® , métrique



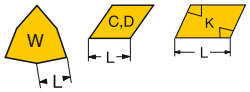
Cote LF en mm (3 chiffres)

11 Taille de logement

Cotes métriques Longueur d'arête de coupe

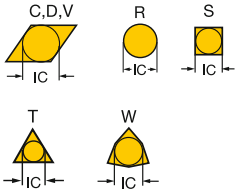


La longueur de l'arete de coupe est indiquée en mm.



La longueur de l'arete de coupe est indiquée en mm.

Pouces Le cercle inscrit est indiqué en huitièmes de pouces.



1.2	= 5/32
1.5	= 3/16
1.8	= 7/32
2	= 1/4
2.5	= 5/8
3	= 3/8
4	= 1/2
5	= 5/8
6	= 3/4
8	= 1
10	= 1 1/4

12 Options propres au fabricant

Si nécessaire, un symbole supplémentaire de 3 lettres max. peut être ajouté au code ISO, séparé de ce dernier par un tiret (ex.: W pour le type à coin)

13 Système de serrage plaquettes céramiques

-2 = Porte-plaquettes CoroTurn® RC pour plaquettes à trou

-4 = Porte-plaquettes CoroTurn® RC pour plaquettes sans trou

Outils à manche et barres d'alésage Coromant Capto®

Coromant Capto®

C3	–	S	C	L	C	R	–	11065	–	09	
1		5	6	7	8	9		13		10	11

Outils à manche, métrique

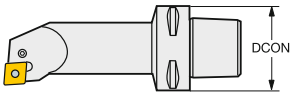
S	40	V	–	S	C	L	C	R	12		–	ID
2	3	4		5	6	7	8	9	10	11		12

Outils à manche, pouces

S	24	V	–	S	C	L	C	R	4	–	
2	3	4		5	6	7	8	9	10		11

1 Taille d'accouplement

C = Coromant Capto®
DCON = Taille attachement



CZC_{MS}	DCON
C3	32
C4	40
C5	50
C6	63
C8	80

2 Type de support de barre

A = Barre acier monobloc avec adduction interne de liquide de coupe.

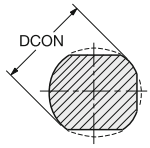
E = Barre à queue en carbure

F = Barre antivibratoire à queue en carbure

S = Barre acier sans arrosage

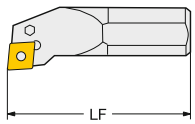
3 Diamètre de barre

mm[1)]	pouce
03 =	.1875
04 =	.250
05 =	.3125
06 =	.375
08 =	.500
10 =	.625
12 =	.750
16 =	1.000
20 =	1.250
24 =	1.500
28 =	1.750
32 =	2.000
36 =	2.250
40 =	2.500



4 Longueur outil, LF mm, pouces

Outil à manche



	Cotes métriques	Pouces		Cotes métriques	Pouces
F =	80	3.250	S =	250	10.000
H =	100	4.000	T =	300	12.000
K =	125	5.000	U =	350	14.000
M =	150	6.000	V =	400	15.750
P =	170	6.250	W =	450	17.750
Q =	180	7.250	Y =	500	20.000
R =	200	8.000	X =	Spécial	

5 Mode de fixation

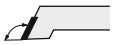
C	D	M,W	P	S
				
Fixation par bride	Fixation par trou central et bride (RC)	Fixation par trou central et bride	Fixation par trou central	Fixation par vis

1) Pour barres métriques DCON en mm.

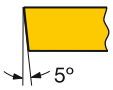
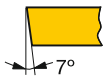
6 Formes de plaquettes

C		D	
K		R	
S		T	
V		W	

7 Type de barre, angle d'attaque

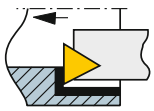
F 91° (-1°)		J 93° (-3°)	
K 75° (15°)		L 95° (-5°)	
P 117.5° (-27.5°)		Q 107.5° (-17.5°)	
U 93° (-3°)		U-X 93° (-3°)	

8 Angle de dépouille de l'arête de coupe principale

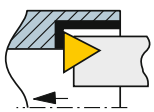
B		C	
D		E	
N		O	Description spécifique
P			

9 Sens de coupe

R

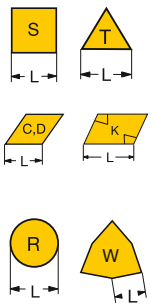


L



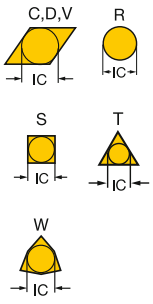
10 Longueur d'arête de coupe

Cotes métriques



La longueur de l'arete de coupe est indiquée en mm.
Entier (non arrondi).

Pouces



1.2	=	5/32
1.5	=	3/16
1.8	=	7/32
2	=	1/4
2.5	=	5/16
3	=	3/8
4	=	1/2
5	=	5/8
6	=	3/4
8	=	1
10	=	1¼

11 Symbole facultatif propre au fabricant

Si nécessaire, un symbole supplémentaire de 3 lettres max. peut être ajouté au code ISO, séparé de ce dernier par un tiret, par exemple :

C = Possibilité d'arrosage par le centre.

D = Cote WF augmentée, + 1.0mm (.04")

E = Cote WF augmentée, + 2.0mm (.08")

F = Cote WF augmentée, + 3mm (.12")

G = Dimensions altérées

L = Cote LF augmentée

R = Cylindrique avec gorge pour EasyFix

W = Fixation par coin

X = Alésage en tirant

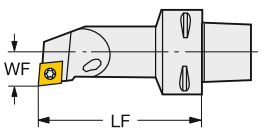
B1 = B1 = pour épaisseur de plaquette 03 = 3.18 mm (2 =1/8").

12 Mode de fixation Céramiques

ID = Bride avec plaque de serrage

13 Dimensions d'unité de coupe Coromant Capto, mm

WF x LF



Exemple
C4-SCLCR 11065-09
WF = 11 mm (2 chiffres)
LF = 065 mm (3 chiffres)

Plaquettes CoroCut® 1-2-3

N	123	H	2	–	0400	–	00	04	–	TF
1	2	3	4		5		6	7		8

1 Sens de coupe

R 

N 

L 

2 Code principal

123

3 Taille de logement

CoroCut® 1-2

D	G	K
E	H	L
F	J	M
		R

CoroCut® 3

T = Coupe à droite

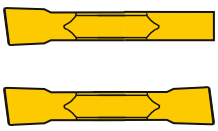
U = Coupe à gauche

Doit correspondre à la taille de logement du porte-plaquette.

Interchangeabilité du logement de plaquette :

Taille de logement de plaquette	Taille, mm	Type d'attachement	Taille de logement de plaquette	Taille, mm	Type d'attachement
D	1.5	D	H	4.0	H
E	2.0	E	J	5.0	J, H
F	2.5	F, E	K	6.0	K, J, H
G	3.0	G, F, E	L	8.0	L
			M	9.0	M
			R	15.0	R

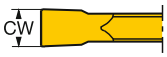
4 Nombre d'arêtes de coupe

1 ou 2 

3 

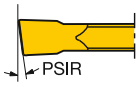
5 Largeur de plaquette

Ex.: 0400 = .157 pouce (4 mm)



6 Angle d'attaque

Ex.: 00 = 0°
05 = 5°



7 Rayon de bec

Ex.: 04 = .016 pouce (0.4 mm)

08 = .031 pouce (0.8 mm)



8 Désignation de la géométrie

Première lettre = type d'opération:

A = Aluminium/profilage

C = Tronçonnage

T = Tournage

G = Gorges

R = Profilage

B = Ebauche

Deuxième lettre =

E = Arrondi d'arête (ER)

F = Faibles avances

M = Avances moyennes

R = Fortes avances

O = Optimisation pour applications spéciales

S = Arête de coupe vive

G = Ebauche

CoroCut® QD

Q	D	–	N	G	–	0300	00	02	–	CM
1	2		3	4		5	6	7		8

1	Système
Q =	CoroCut® QD

2	Application
D =	Tronçonnage profond et gorges profondes

3	Sens de coupe
N/R/L	
N = neutre, R = à droite, L = à gauche	

4 Taille de logement

Taille de logement de plaquette		Taille de logement du porte-plaquette
SSC	mm (pouces)	SSC
B	1.00 - 1.19 (.039 - .047)	B
C	1.20 - 1.49 (.047 - .059)	C (B)
D	1.50 - 1.99 (.059 - .078)	D
E	2.00 - 2.30 (.079 - .091)	E
F	2.31 - 2.99 (.091 - .118)	F (E)
G	3.00 - 3.99 (.118 - .157)	G (F, E)
H	4.00 - 4.99 (.157 - .196)	H
J	5.00 - 5.99 (.197 - .236)	J
K	6.00 - 7.80 (.236 - .307)	K (J)
L	7.81 - 8.99 (.307 - .354)	L

5	Largeur de plaquette
CW	
0400 =	4 mm (.157 pouce)

6	Angle d'attaque des plaquettes
PSIRL, PSIRR	
Ex.:	00 = 0°

7	Rayon de bec des plaquettes
RE	
04 =	

8 Géométrie de plaquette

Premier chiffre		Deuxième lettre	
C =	Tronçonnage	F =	Faibles avances
T =	Tournage	M =	Avances moyennes
B =	Ebauche	R =	Fortes avances
		O =	Optimisation
		L =	Bas carbone
		G =	Ebauche

CoroCut® QD

Q	D	–	N	N	2	G	60	C	25	A
1	2		3	4	5	6	7	8	9	10

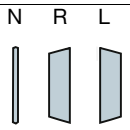
1 Système

Q = CoroCut® QD

2 Application

D = Tronçonnage profond et gorges profondes

3 Sens de l'accouplement



N = neutre, R = à droite, L = à gauche

4 Sens de l'outil - côté plaquette

N/R/L
N = neutre, R = à droite, L = à gauche

5 Nombre de logements de plaquette

1 = Une seule plaquette
2 = Deux plaquettes

6 Taille de logement

Taille de logement de plaquette SSC	mm (pouces)	Taille de logement du porte-plaquette SSC
B	1.00 - 1.19 (.039 - .047)	B
C	1.20 - 1.49 (.047 - .059)	C (B)
D	1.50 - 1.99 (.059 - .078)	D
E	2.00 - 2.30 (.079 - .091)	E
F	2.31 - 2.99 (.091 - .118)	F (E)
G	3.00 - 3.99 (.118 - .157)	G (F, E)
H	4.00 - 4.99 (.157 - .196)	H
J	5.00 - 5.99 (.197 - .236)	J
K	6.00 - 7.80 (.236 - .307)	K (J)
L	7.81 - 8.90 (.307 - .354)	L

7 Profondeur de coupe outil

Profondeur de coupe maximum, CDX

Métrique 60 = 60 mm

Pouces 1250 = 1.250 pouce

8 Adduction interne de liquide de coupe

C = Arrosage

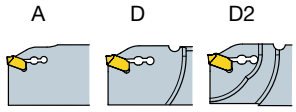
- = Usinage à sec

9 Hauteur de lame

Hauteur de l'arête de coupe, mm

10 Avant

A = Sans renfort ou renfort droit
D = 1 courbe de renfort
D2 = 2 courbes de renfort



CoroCut® QD

QS	–	Q	D	–	R	F	G	26	C	2525	D
1		2	3		4	5	6	7	8	9	10

1 Accouplement

SL

QS

Coromant Capto® C3-C8

2 Système

Q = CoroCut® QD

3 Application

D =

4 Sens de l'outil

N/R/L

N = neutre, R = à droite, L = à gauche

5 Type de porte-plaquette

F = 0°
G = 90°
X = Autres

6 Taille de logement

Taille de logement du porte-plaquette SSC	Taille mm	Taille de logement de plaquette SSC
B	1.00 - 1.19	B
C (B)	1.20 - 1.49	C
D	1.50 - 1.99	D
E	2.00 - 2.30	E
F (E)	2.31 - 2.99	F
G (F, E)	3.00 - 3.99	G
H	4.00 - 4.99	H
J	5.00 - 5.99	J
K (J)	6.00 - 7.80	K
L	7.81 - 8.99	L

7 Profondeur de coupe outil

Profondeur de coupe maximum, CDX

Métrique 60 = 60 mm

Pouces 1250 = 1.250 pouce

8 Adduction interne de liquide de coupe

C = Arrosage

- = Usinage à sec

9 Diamètre de manche ou d'accouplement

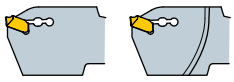
	Cotes métriques	Pouces
Manche	4 chiffres	2 chiffres
QS	4 chiffres	2 chiffres
SL	2 chiffres	

10 Avant (renfort)

S = Décoll etage Pour tours à poupée mobile

A = Sans renfort

D = Courbe renforcée



CoroCut® XS

Plaquette de tronçonnage

M	A	C	R	3	070	–	N
1	2	3	4	5	6		7

Plaquettes de tournage/gorges

M	A	G	R	3	125
1	2	3	4	5	6

Barre de filetage

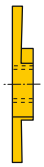
M	A	T	R	3	60	–	A
1	2	3	4	5	8		9

Porte-plaquette à manche

S	M	AL	R	1010	K	3	–	X
10	1	11	4	12	13	5		14

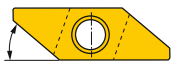
1 Description de la famille

M =



2 Angle de dépouille de la plaquette

A = 50°



3 Type d'opération

C = Tronçonnage
G = Gorges
T = Filetage
F = Tournage
B = Tournage en tirant
X = Ebauches

4 Sens de la plaquette/du porte-plaquette

R = Version à droite
L = A gauche

5 Taille de logement de plaquette

3

6 Epaisseur de plaquette/rayon de bec, mm

Pour plaquette de tronçonnage largeur (CW) 070 = 0.70 mm (.028 pouce)

Pour plaquette de tournage en tirant rayon de bec (RE) 005 = 0.05 mm (.002 pouce)

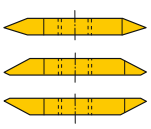
7 Pour plaquettes de tronçonnage (C en troisième position)

N = neutre avec géométrie
T = neutre sans géométrie
L = à gauche avec géométrie
R = à droite avec géométrie

8 Pour plaquettes de filetage (T en troisième position)

60 = profil partiel 60°

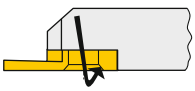
9 Pour plaquettes de filetage Sens du filet



N = Neutre
A = Version à droite
C = A gauche

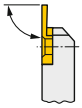
10 Mode de fixation

S = Fixation par vis



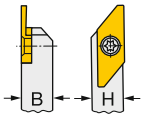
11 Type de porte-plaquette

AL = 90°



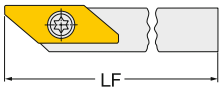
12 Taille de manche

ex. 1010 = 10 x 10 (Version métrique)
ex. 08 = 1/2" x 1/2" (Version en pouces)



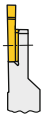
13 Longueur de l'outil à manche, mm

C : LF = 5"
K: LF = 125 mm



14 Informations complémentaires

X = forme spéciale pour usinage avec la contre-broche



CoroCut® MB

Plaquette pour tournage/alésage en tirant

MB	–	07	T	093	A	–	02	–	10	R
1		2	3	4	16		5		9	12

Plaquette pour gorges/pré-tronçonnage

MB	–	07	G	070	–	00	–	10	R
1		2	3	6		5		9	12

Barre de filetage

MB	–	07	TH	050	VM	–	10	R
1		2	3	7	8		9	12

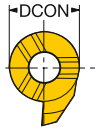
Barres d'alésage

MB	–	A	16	–	16	–	07	R
1		13	14		10		2	15

1 Code principal

MB = CoroCut® MB

2 Taille de plaquette, mm



07 = 7 mm (.276 inch)
09 = 9 mm (.354 inch)

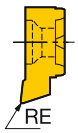
3 Type d'opération

B = Alésage en tirant
G = Gorges
GX = Pré-tronçonnage
R = Profilage plein rayon
T = Tournage
TE = Copiage, dimension f_1 rallongée
TH = Filetage
FA = Gorges frontales type A
FB = Gorges frontales type B

4 Angle d'attaque (tournage)

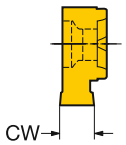
Ex.: 093 = 93°

5 Rayon de bec, RE, mm (tournage)



Ex.: 00 = arête vive
02 = 0.2 mm (.008 pouce)

6 Largeur de plaquette, CW, mm (gorges)



Ex.: 100 = 1.00 mm (.039 pouce)

7 Pas (filetage)

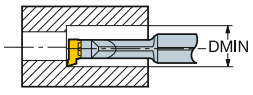
mm: pas x 100

pouces : nombre de filets par pouce (TPI) x 10

8 Profil de filet (filetage)

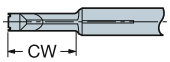
VM = Profil partiel 60°
MM = Métrique 60°
WH = Withworth 55°
UN = UN 60°
NT = NPT 60°
AC = ACME 29°
SA = STUB ACME

9 Diamètre d'alésage min., DMIN (Plaquette)



Ex.: 10 = 10 mm (.394 pouce)

10 Profondeur de pénétration, CW (barre d'alésage)



Ex. (pouces) :
06 = 0.630 pouce
08 = 0.787 pouce
12 = 1.260 pouces

Ex. (métrique) :
16 = 16 mm

12 Sens de coupe

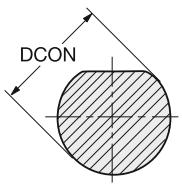
R = Version à droite

L = Version à gauche

13 Type de support de barre

A = Support en acier avec adduction interne de réfrigérant
E = Barre à queue en carbure

14 Diam. de barre, DCON pouce



Pouces
0625 = .625 pouce
Cotes métriques
16 = 16 mm

15 Type de queue

R = Cylindrique

Absence de symbole = avec méplats

16 Géométrie

- = Sans géométrie brise copeaux

A = Géométrie brise copeaux

Porte-plaquettes CoroCut®

Coromant Capto®

C4	–	R	F	123	E	15	–	27055	B
1		2	3	4	5	6		7	8

Porte-plaquette à manche

Cotes métriques

R	F	123	E	08	–	1616	B	–	007	064	B
2	3	4	5	6		7	8		10	12	13

Pouces

R	F	123	E	059	–	08	B	–	S
2	3	4	5	6		7	8		11

Lame

N	123	F	55	–	25	A	2
2	4	5	6		7	8	9

1 Taille d'accouplement

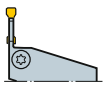
C = Coromant Capto®
DCON = Taille attachement



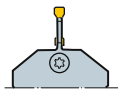
	DCON mm	Pouces
C3	32	(1.260)
C4	40	(1.575)
C5	50	(1.968)
C6	63	(2.480)
C8	80	(3.150)

2 Sens de coupe

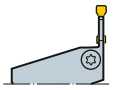
R



N

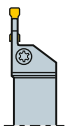


L

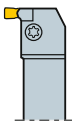


3 Type de porte-plaquette

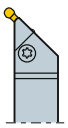
F 0°



G 90°



X 1-70°



4 Code principal

123

5 Taille de logement de plaquette

CoroCut® 1-2

D	G	K
E	H	L
F	J	M
		R

CoroCut® 3

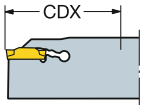
T = Coupe à droite

U = Coupe à gauche

Doit correspondre à la taille de logement de la plaquette.

6 Limites d'usinage



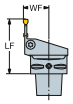


Profondeur de coupe maximum, CDX, en mm

Métrique 08 = 8 mm
Pouce 059 = .590 pouce

7 Dimensions de manche/d'unité de coupe

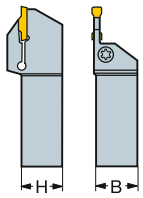
Coromant Capto®

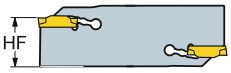


Exemple:

WF	LF
27 mm	55 mm
1.063 inch	2.165 inch

Outil à manche





Lame
Dimensions, mm.

Pouces
Taille de manche en 1/16 pouce

ex. 08 = 8/16 = 1/2 pouce

H x B
08

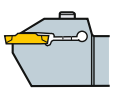
Cotes métriques
Les unités doivent être précédées d'un 0, ex.: b = 8 s'indique 08

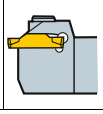
H	B
16	16

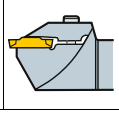
8 Mode de fixation

A	B	C	D
A ressort	A vis	Gorges peu profondes	Renforcé par bridage par vis









9 Nombre de logements de plaquette

1 Un logement de plaquette
2 Deux logements de plaquette

10 Angle d'attaque

007 = 7°
045 = 45°
070 = 70°

Pour porte-plaquettes de type X

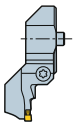
11 Application spéciale

S = Porte-plaquettes de décolletage

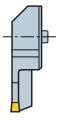
12 Diamètre mini. de première passe, pour gorges frontales

Diamètre minimum de première passe, mm

13 Type de courbe, pour gorges frontales



B = Courbe B



A = Courbe A

CoroThread® 266

266	R	G	-	22	TR0	1	F	600		E	
1	2	3		4	5	6	7	8	9	10	11

1 Code principal

266 = CoroThread® 266

2 Sens de coupe

R = Version à droite

L = Version à gauche

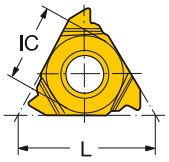
3 Type d'usinage

G = plaquettes pour filetage extérieur

L = plaquettes pour filetage intérieur

4 Taille plaq./dimension

16 = *iC* 3/8'' = 9.52 mm
22 = iC 1/2'' = 12,70 mm
27 = iC 5/8'' = 15,88 mm



5 Profil de filet

VM0 =	Profil partiel 60°	AC0 =	ACME 29°
VW0 =	Profil partiel 55°	SA0 =	STUB-ACME 29°
MM0 =	Métrique 60°	NJ0 =	UNJ 60°
UN0 =	UN 60°	MJ0 =	MJ 60°
WH0 =	Whitworth 55°	NF0 =	NPTF 60°
NT0 =	NPT 60°?	BU0 =	Buttress
RN0 =	Profil rond 30°	RD0 =	API Rd 60°
PT0 =	BSPT 55°	V38 =	V-0.038R
TR0 =	Trapézoïdal 30°	V40 =	V-0.040
AB0 =	Buttress 45°-7°	V50 =	V-0.050

6 Nombre de dents par arête de coupe

Varie de 1 à 3 dents.

1 = 1 dent
2 = 2 dents
3 = 3 dents

7 Etat de l'arête de coupe

A = arête traitée (ER)
F = Arête de coupe vive
C = Géométrie brise copeaux

8 Pas

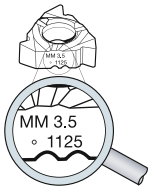
mm: pas x 100
Pouce : nombre de filets par pouce x 10

9 Code supplémentaire

Conicité sur diamètre, pouce/pied
1 = 1 pouce/pied
2 = 2 pouces/pied
3 = 3 pouces/pied

10 Tolérances de positionnement de l'arête de coupe

M = ± 0.05 mm (.002 inch) axial
E = ± 0.01 mm (.0004 inch) axial



[1] Identification:
Toutes les plaquettes portent un marquage avec le profil, la nuance et le pas : Les plaquettes pour l'usinage intérieur sont marquées d'un cercle. Le marquage est fait au laser sur le côté des plaquettes de manière à ce qu'il ne s'efface pas.

11 Plaquettes au nitrure de bore cubique

E = arête traitée (ER)

Plaquettes de filetage extérieur à droite
Plaquettes de filetage intérieur à gauche

Plaquettes de filetage extérieur à gauche
Plaquettes de filetage intérieur à droite

CoroThread® 266

Porte-outils à manche, pouces

266	R	FG	Z	16	4	D
1	2	4	5	6	3	11

Barres d'alésage, pouces

266	R	KF	Z	D 20	–	4
1	2	4	5	6		3

Unité de coupe Coromant Capto

C5	–	266	R	FG	Z	35	060	–	22
9		1	2	4	5	10	11		3

Porte-outils à manche, métrique

266	R	FG	Z	3232	–	22
1	2	4	5	6		3

Barres d'alésage, métrique

266	R	KF	Z	32	–	22	–	R	E
1	2	4	5	6		3		7	8

Tête de coupe CoroThread® 266 SL

SL	–	266	R	KF	–	40	32	27	–	22
12		1	2	4		13	11	10		3

Cartouche

266	R	KF	–	20	C	A	–	22
1	2	4		14	15	16		3

1 Code principal

266 = CoroThread® 266
254 = CoroThread 254

2 Sens de coupe

R = Version à droite
L = Version à gauche

3 Taille plaq./dimension

Porte-plaquettes à manche

Pouces
3 = 3/8" = *iC*
4 = 1/2" = iC
5 = 5/8" = *iC*

Cotes métriques
16 = *iC* 3/8'' = 9.52 mm
22 = iC 1/2'' = 12,70 mm
27 = iC 5/8'' = 15,88 mm

4 Type d'outil et de porte-plaquette

Extérieur

Direction de l'avance



FA FG

Intérieur



Direction de l'avance

KF

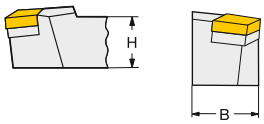
5 Porte-plaquette pour montage inversé

Z = Tête 'col de cygne' pour montage inversé

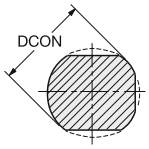


6 Dimensions de manche

Extérieur
Pouces
Taille de manche
16 = 1 x 1"
20 = 1 1/4 x 1 1/4"
24 = 1 1/2 x 1 1/2"
Cotes métriques
Taille de manche H x B



Intérieur
Pouces
Diamètre de queue
D12 = .750" D24 = 1.500"
D16 = 1.000" D32 = 2.000"
D20 = 1.250"
Cotes métriques
Diamètre de queue, DCON



7 Type de queue

R = Manche cylindrique

8 Type de support de barre

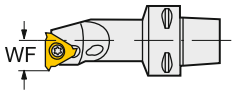
E = Barre à queue en carbure

9 Taille Coromant Capto®

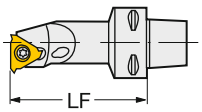
C = Coromant Capto
DCON = code de taille

C3 DCON = 32 mm
C4 DCON = 40 mm
C5 DCON = 50 mm
C6 DCON = 63 mm
C8 DCON = 80 mm

10 Cote WF, mm



11 Longueur outil, cote LF, mm



Cotes métriques
Cote LF en mm

12 Unité de coupe

Système SL

13 Accouplement SL taille

DCON - taille (diam. attachement)

14 Hauteur de l'arête de coupe, HF mm

15 Type d'outil

C = Cartouche

16 Construction

A = Type de construction du cartouche selon ISO 561.

T-Max® Twin-Lock

Porte-plaquettes T-Max Twin-Lock®

R	166.39	FG	–	3232	–	24
1	2	3		4		5

1 Sens de coupe

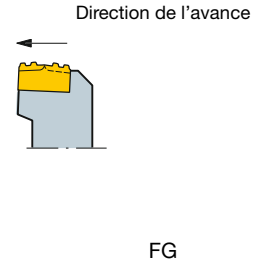
R = Version à droite

2 Code principal

166.39 = Porte-plaquette à manche Twin-Lock®
466.39 = Cartouche Twin-Lock®
566.39 = Tête de coupe Twin-Lock® SL

3 Type d'outil et de porte-plaquette

Extérieur



FG

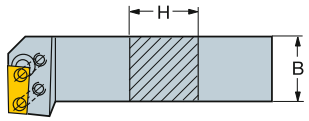
Intérieur



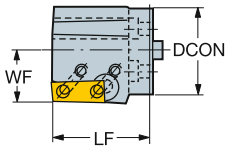
KF

4 Dimensions du porte-outil, mm

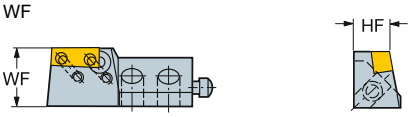
Outil à manche
H x B



Tête de coupe T-Max Twin-Lock® SL
DCON x LF x WF

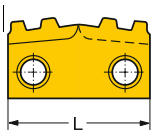


Cartouche
HF x WF



5 Dimensions de plaquette, mm

Taille de plaquette, L, en mm
L = 24.0 mm (.945 pouce)



Plaquettes T-Max Twin-Lock®

R	166.39	G	–	24	RD1	3	–	080
1	2	3		4	5	6		7

1 Sens de coupe

R = plaquette à droite

2 Code principal

166.39 = T-Max® Twin-Lock

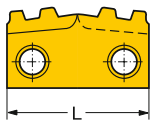
3 Type d'usinage

G = plaquettes pour filetage extérieur

L = plaquettes pour filetage intérieur

4 Taille de plaquette

Longueur L, en mm
L = 24.0 mm (.945 pouce)



5 Profil de filet

RD0 = API en V rond pour tubage et cuvelage

RD1 = API en V rond pour tubage et cuvelage

BU1 = API Buttress =13 3/8'' (3/4''pouce/pied)

BU2 = API Buttress= 16'' (1''pouce/pied)

6 Nombre de dents par arête de coupe

De 2 à 4 dents.

7 Pas

Nombre de filets par pouce x 10

CoroPlex™ TT

C6	–	T	–	D	C	M	12	D	D	M	15	L	130
1		2		3	4	5	6	7	8	9	10	11	12

1 Taille d'attachement mm, pouces

C = Coromant Capto®
DCON = Taille attachement

C3 DCON = 32 (1.260)
C4 DCON = 40 (1.575)
C5 DCON = 50 (1.969)
C6 DCON = 63 (2.480)
C8 DCON = 80 (3.150)

2
Type d'outil

T = Outils à 2 plaquettes

3 et 7
Mode de fixation

D



Fixation par trou central et bride (RC)
CoroTurn® RC

4 et 8
Formes de plaquettes

C

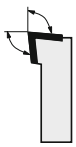


D

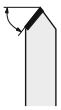


5 et 9
Type de porte-plaquette

L
95°
(-5°)



M
50°
(40°)



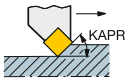
Angle d'attaque

6 et 10
Longueur de l'arête de coupe,L mm

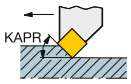


11 Sens de coupe

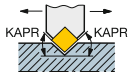
R Avance



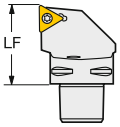
L Avance



N Avance Avance



12 Longueur outil, LF mm

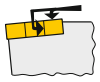


Cartouches

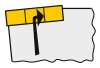
D	C	L	N	R	25	C	A	–	12
1	2	3	4	5	6	7	8	9	10

1 Mode de fixation

D Fixation par trou central et bride (RC)



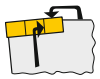
P Fixation par trou central



S Fixation par vis



M Fixation par trou central et bride



2 Formes de plaquettes

C



T



R



W



S

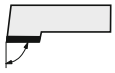


3 Type de cartouche, angle d'attaque

F 90° (0°)



G 90° (0°)



K 75° (15°)



L 95° (-5°)



R 75° (15°)



S 45° (45°)



T 60° (30°)

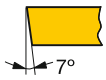


W 60° (30°)



4 Angle de dépouille de l'arête de coupe principale

C

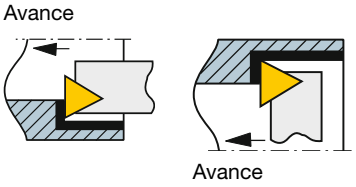


N

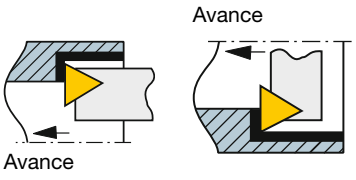


5 Sens de coupe

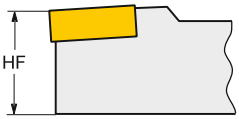
R



L



6 Hauteur de l'arête de coupe, HF mm



7 Type d'outil

C = cartouche

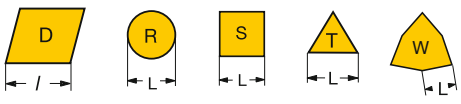
8 Construction

A = Type de construction du cartouche selon ISO 561.

9 Longueur de l'outil

Le tiret désigne une longueur d'outil selon ISO 5611.

10 Longueur de l'arête de coupe,L mm



Unités de serrage adaptées à la machine

C5	–	D	N	I	–	MZ	68	A	–	DT	I
1		2	3	4		5	6	7		8	9

1 Taille Coromant Capto®

C4-40mm,
C5-50mm

2 Application

T - tournage
D - Entraîné

3 Sens des unités de serrage

L - à gauche
R - à droite
N - Neutre

4 Type d'opération

E – Extérieur
I - Intérieur (dressage/diamètre intérieur)

5 Machine

MZ – Mazak
MS - Mori Seiki
NA - Nakamura
OK - Okuma
BT - Tourelle à boulons (Doosan)
GM - Gildemeister
MA - Murata

6 Diam. de trou tourelle (mm)

40, 50, 55, 60, 65, 68, 75, 85, 110

7 Version de l'interface tourelle

A, B, C
V = type VDI

8 Configuration

= pour unités de serrage normales simples

DT = pour broche principale et contrebroche (deux unités de serrage en un seul porte-outil)

ET = étendue

DE = étendue pour broche principale et contrebroche (deux unités de serrage en un seul porte-outil)

TT = pour machine avec tourelle semi-indexée (deux unités de serrage en un porte-outil)

YT = pour machines avec axe Y (deux unités de serrage en un porte-outil)

DY = pour machines avec axe Y (quatre unités de serrage en un porte-outil)

SS = pour contrebroche

SP = faible porte-à-faux de l'outil

XT = deux unités de serrage en un porte-outil (changement d'outil par indexage de l'axe X)

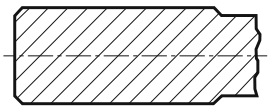
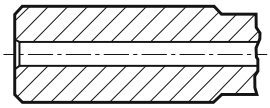
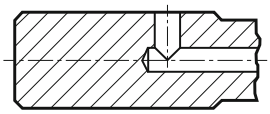
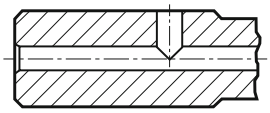
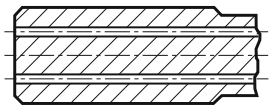
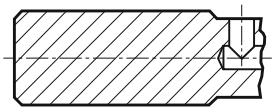
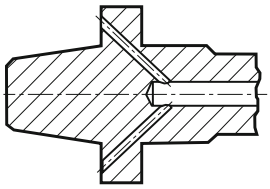
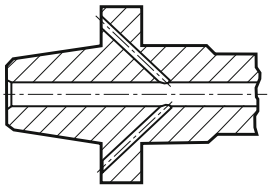
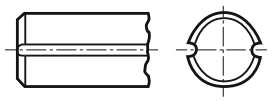
9 Adduction de liquide de coupe (outils rotatifs uniquement)

I – Intérieur et extérieur (80 bars)

E – Extérieur uniquement

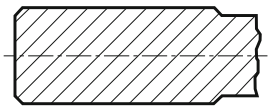
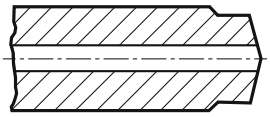
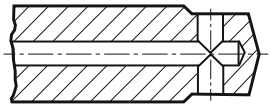
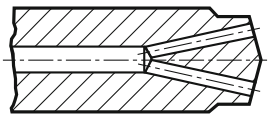
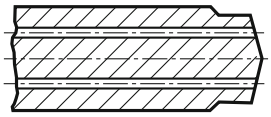
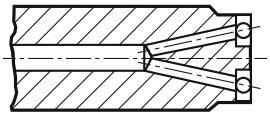
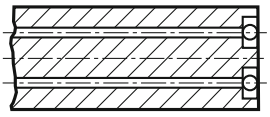
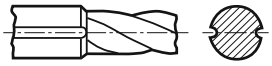
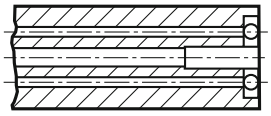
CNSC

Code du type d'orifice d'adduction de liquide de coupe

Code	Description	Image
0	Sans arrosage	
1	Entrée concentrique axiale	
2	Entrée radiale	
3	Entrée concentrique axiale et radiale	
4	Entrée concentrique axiale sur le cercle	
5	Entrée radiale avant l'adaptateur	
6	Décentrée par dessus la collerette	
7	Décentrée par dessus la collerette et axiale	
8	Décentrée par dessus les rainures du manche	

CXSC

Code de type de sortie de liquide de coupe

Code	Description	Image
0	Pas de sortie de liquide de coupe	
1	Sortie axiale concentrique	
2	Sortie radiale	
3	Sortie axiale inclinée	
4	Axiale concentrique sur le cercle	
5	Sortie axiale inclinée avec buse, réglable	
6	Sortie décentrée avec buse, réglable	
7	Décentrée par dessus les rainures du manche	
8	Axiale ou décentrée avec buse, réglable	

Code	Page
131..-B	H9
131-A..-B	H9
132L..-B	H3-H4
132N	H7
132P..-B	H5
132W..-B	H6
151.2	F27
175.32	A94
190.1	A98
254R/LG	B152
254R/LKF	B153
266LG..AC..F	C33
266LG..MJ..A	C29
266LG..MM..A	C12
266LG..NT..A	C22
266LG..PT..A	C24
266LG..RN..A	C27
266LG..SA..F	C35
266LG..TR..F	C31
266LG..UN..A	C16
266LG..VM..A	C6
266LG..VW..A	C8
266LG..WH..A	C20
266LL..AC..F	C34
266LL..MM..A	C14
266LL..NT..A	C23
266LL..PT..A	C25
266LL..RN..A	C28
266LL..SA..A	C36
266LL..TR..F	C32
266LL..UN..A	C18
266LL..VM..A	C7
266LL..VW..A	C9
266LL..WH..A	C21
266R/LFA	C48
266R/LFG	C46-C47
266R/LG-BG	C40
266R/LKF	C52
266R/LKF..CA	E23
266R/LKF-R	C53
266RG..AC	C33
266RG..BU	C39
266RG..MJ	C29
266RG..MM	C10-C11
266RG..NF	C26
266RG..NJ	C30
266RG..NT	C22
266RG..PT	C24
266RG..RD	C38
266RG..RN	C27
266RG..SA	C35
266RG..TR	C31
266RG..UN	C15
266RG..V38	C37
266RG..V40	C37
266RG..V50	C37
266RG..VM	C6
266RG..VW	C8
266RG..WH	C19
266RL..AC	C34
266RL..BU	C39
266RL..MM	C13
266RL..NF	C26
266RL..NT	C23
266RL..PT	C25
266RL..RD	C38
266RL..RN	C28
266RL..SA	C36
266RL..TR..F	C32
266RL..UN	C17
266RL..V38	C37
266RL..V40	C37
266RL..V50	C37
266RL..VM	C7
266RL..VW	C9
266RL..WH	C21
392.410..ASHR/L	G56
392.419..APBR/L..HP	G58
392.419..ASHA	G55
392.419..ASHR/L	G54
392.419..ASHR/L..HP	G54
392.T..SL70R/L	G53
392.T..SLR/L	G52
392.T63-131	G57
392.T63-2C	G51
393.SBB	H8
5692	H17
5693	H16
570 (RED)	G89
570..580-80	G98
570-2C	G65-G66
570-2C..CR	G67
570-3C	G69-G70
570-3C (QC)	G74
570-3C..CR	G71-G72
570-3C..CR (QC)	G77
570-3C..R/L (QC)	G75-G76
570-4	G95
570-4C	G73
570-80 (QC - RED)	G92
570-80	G97
570-80 200R/L	G88
570-80 23-40R/L	G91
570C-SVUBR/L	A472
570-DCLNR/L	A227
570-DCLNR/L-80	A228
570-DDUNR/L	A230
570-DDUNR/L..X	A241
570-DDUNR/L-80	A232
570-DDUNR/L-80..X	A242
570-DDXNR/L	A231
570-DDXNR/L-80	A233
570-DSKNR/L	A234
570-DSKNR/L-80	A235
570-DTFNR/L	A237
570-DTFNR/L-80	A238
570-DVUNR/L	A239
570-DVUNR/L..X	A243
570-DVUNR/L-80..X	A244
570-DWLNR/L	A240
570-M	G96
570-SCLCR/L	A455
570-SCLPR/L	A512
570-SDUCR/L	A461
570-SDUCR/L..X	A479
570-SDUCR/L-80	A464
570-SDUPR/L	A513
570-SDUPR/L..X	A517
570-SDXCR/L	A460
570-SDXPR/L	A514
570-STFCR/L	A468
570-STFPR/L	A515
570-SVLBR/L	A471
570-SVLBR/L-80	A476
570-SVPBR/L	A471
570-SVQCR/L	A474
570-SVUCR/L	A473
570-SVUCR/L..X	A480
570-SWLPR/L	A516
570-xxNG	G62
570-xxR/L123	B67-B74
570-xxR/L123T	B122
570-xxR/L123U	B122
570-xxR/L151.3	B147
570-xxR/L151.3..A	B141
570-xxR/L151.3..B	B142
570-xxR/LF	G61
570-xxR/LSMAL	B133
A	
A..DCLNR/L	A208
A..DDUNR/L	A211
A..DSKNR/L	A214
A..DTFNR/L	A217
A..DVUNR/L	A220
A..DWLNR/L	A223
A..MWLNR/L	A224
A..PCLNR/L	A209
A..PCLNR/L..HP	A207
A..PDUNR/L	A212
A..PDUNR/L..HP	A210
A..PSKNR/L	A215
A..PSKNR/L..HP	A213
A..PTFNR/L	A218
A..PTFNR/L..HP	A216
A..PWLNR/L..HP	A222
A..SCLCR/L	A403-A404
A..SCLCR/L..HP	A401-A402
A..SCLPR/L	A490-A491
A..SDQCR/L	A412-A415
A..SDQCR/L..HP	A407-A408
A..SDUCR/L	A409-A410
A..SDUCR/L..HP	A405-A406
A..SDUCR/L..X	A436-A440
A..SDUPR/L	A492-A494
A..SDUPR/L..X	A499-A500
A..SDXCR/L	A412-A415
A..SDXPR/L	A493-A494
A..SRDDN	A416
A..SRXDR/L	A416
A..SSKCR/L	A417
A..STFCR/L	A420-A422
A..STFCR/L..HP	A418-A419
A..STFPR/L	A495-A496
A..STUCR/L	A423
A..SVPBR/L	A434
A..SVPBR/L..HP	A428-A429
A..SVQBR/L	A432-A435
A..SVQBR/L..HP	A426-A427
A..SVQCR/L	A430-A431
A..SVUBR/L	A432-A433
A..SVUBR/L (SPM)	A390
A..SVUBR/L..HP	A424-A425
A..SVUCR/L	A430-A431
A..SWLPR/L	A497-A498
A393.SBB	H8
A-393.SBB..MZ	F69
A570-2C	G65-G67
A570-3C	G69-G72
A570-3C (QC)	G74-G76
A570-4C	G73
ABB-TNI-CDI80	F41
APBA-R/L-VDI..HP	F24
APBR/L-VDI..HP	F23
APB-TNE-BT65A	F46
APB-TNE-CDI80	F39
APB-TNE-MS40A	F80
APB-TNE-MS60A	F80
APB-TNE-MZ68A	F63
APB-TNE-OK60A	F98
ASHA-R/L-VDI..HP	F22
ASHR/L-VDI..HP	F21
ASH-TNE-CDI80	F38
B	
BA-R/LGC	F26
BP	B149
BPGN	B151
BPGR/L	B151
BPR/L	B150
C	
C10-APBA	G47
C10-APBR/L	G48
C10-R/LC2095	F34
CCBNR/L	A267
CCET-UM	A293
CCGT-UM	A293
CCGW	A296
CCGX-AL	A293-A296
CCLNR/L	A268
CCMT-KF	A291
CCMT-KM	A293
CCMT-KR	A294
CCMT-MF	A291
CCMT-MM	A292
CCMT-MMC	A292
CCMT-MR	A294
CCMT-PF	A291
CCMT-PM	A292
CCMT-PMC	A292
CCMT-PR	A294
CCMT-SMC	A292
CCMT-UF	A291
CCMT-UM	A293
CCMT-UR	A294
CCMT-WF	A291
CCMT-WM	A292
CCMT-XF	A291
CCMT-XH	A295
CCMT-XM	A293
CCMT-XR	A294
CCMW	A294-A296
CCRNR/L	A268
CDJNR/L	A270
CDNNN	A270
CDNNR/L	A270
CKJNR/L	A284

Code	Page
CNGA	A52-A54
CNGG-SGF	A45
CNGN	A245
CNGQ	A54
CNGX	A52-A54
CNMA-KR	A50
CNMG-HM	A47
CNMG-KF	A44
CNMG-KM	A47
CNMG-KR	A50
CNMG-KRR	A49
CNMG-LC	A44
CNMG-MF	A44
CNMG-MM	A47
CNMG-MMC	A45
CNMG-MR	A50-A51
CNMG-MRR	A48
CNMG-PF	A44
CNMG-PM	A46
CNMG-PMC	A46
CNMG-PR	A49
CNMG-QM	A47
CNMG-SF	A45
CNMG-SM	A47
CNMG-SMC	A46
CNMG-SMR	A48-A51
CNMG-WF	A44
CNMG-WL	A45
CNMG-WM	A46
CNMG-WMX	A46
CNMG-XF	A45
CNMG-XM	A48
CNMG-XMR	A51
CNMM-HR	A50
CNMM-MR	A49
CNMM-PR	A49
CNMM-QR	A50
CNMM-WR	A49
CNMU-KM	A48
CNMU-KR	A51
CNMU-PF	A45
CNMU-PM	A48
CNMU-PR	A51
CNMU-QM	A48
CNMX-PF	A96
CNMX-SM	A55
CPMT-KF	A483
CPMT-KM	A483
CPMT-MF	A483
CPMT-MM	A483
CPMT-PF	A483
CPMT-PM	A483
CPMT-UM	A484
CRDCN	A272
CRDCR/L	A272
CRDNN	A273
CRSNR/L	A273-A274
CSDNN	A274-A276
CSKNR/L	A274-A276
CSRNR/L	A274-A276
CSSNR/L	A275-A277
CTGNR/L	A282
CU-3C..-Cx	G68
Cx-131	G42-G43
Cx-151.2	G49
Cx-266R/LFA	C43
Cx-266R/LFG	C42
Cx-266R/LKF	C50-C51
Cx-266RS..HP	C41
Cx-391.01	G3-G4
Cx-391.02	G5-G8
Cx-4-SL..AX	G18
Cx-570..NG	G11
Cx-570..R/LF	G10
Cx-570..R/LF-T	G15
Cx-570..R/LG	G12-G13
Cx-570..R/LX	G14-G17
Cx-570..RG-040-MS	G13
Cx-570-2C	G23-G25
Cx-570-3C	G27-G30
Cx-570-3C80	G33
Cx-570-4C	G31
Cx-APBA	G47
Cx-APBA..HP	G46
Cx-APBR/L..HP	G45
Cx-ASHA	G37-G38
Cx-ASHA..HP	G36
Cx-ASHR/L	G35
Cx-ASHR/L..HP	G34
Cx-ASHR/L3	G41
Cx-ASHR/L45	G40
Cx-ASHS	G39
Cx-CCLNR/L	A254
Cx-CCRNR/L	A254
Cx-CDJNR/L	A256
Cx-CRDCN	A258
Cx-CRSCR/L	A258
Cx-CRSNR/L	A259
Cx-CSDNN	A260
Cx-CSKNR/L	A260
Cx-CSRNR/L	A260
Cx-CSSNR/L	A261
Cx-CTGNR/L	A265
Cx-CXS	G44
Cx-DCKNR/L	A108
Cx-DCLNR/L	A106
Cx-DCLNR/L (INT)	A192
Cx-DCLNR/L..-2	A255
Cx-DCMNN	A105
Cx-DCRNR/L	A107
Cx-DCRNR/L..-2	A255
Cx-DDHNR/L	A116
Cx-DDJNR/L	A116
Cx-DDJNR/L..-2	A257
Cx-DDMNR/L	A114-A115
Cx-DDNNN	A117
Cx-DDUNR/L	A118
Cx-DDUNR/L (INT)	A195
Cx-DNE80	F42
Cx-DNE-BT	F50
Cx-DNE-GM	F56
Cx-DNE-MS	F86
Cx-DNE-MZ	F70-F71
Cx-DNE-MZ..X	F72
Cx-DNE-MZ-F	F73
Cx-DNE-NA	F92
Cx-DNE-OK	F103
Cx-DNI80	F42
Cx-DNI-BT	F51
Cx-DNI-GM	F57
Cx-DNI-MS	F87
Cx-DNI-MZ	F76
Cx-DNI-MZ..V	F74
Cx-DNI-MZ..X	F74
Cx-DNI-MZ-F	F75
Cx-DNI-NA	F93
Cx-DNI-OK	F104
Cx-DRSNR/L	A120
Cx-DSDNN	A127
Cx-DSDNN..-2	A262
Cx-DSKNR/L	A128
Cx-DSKNR/L..-2	A263
Cx-DSRNR/L	A128
Cx-DSRNR/L..-2	A263
Cx-DSSNR/L	A129
Cx-DSSNR/L..-2	A264
Cx-DTFNR/L	A135
Cx-DTFNR/L (INT)	A200
Cx-DTGNR/L	A134
Cx-DTGNR/L..-2	A266
Cx-DTJNR/L	A134
Cx-DTTNR/L	A135
Cx-DVJNR/L	A138
Cx-DVMNR/L	A114
Cx-DVVNN	A138
Cx-DWLNR/L	A140
Cx-DWLNR/L (INT)	A205
Cx-MTJNR/L	A137
Cx-MVJNR/L	A139
Cx-MVUNR/L (INT)	A203
Cx-MWLNR/L	A141
Cx-MWLNR/L (INT)	A206
Cx-NC2000	F30
Cx-NC3000	F31
Cx-NC3000-V	F20
Cx-NC5010	F35
Cx-NR	G50
Cx-PCLNR/L	A109
Cx-PCLNR/L (INT)	A193
Cx-PCLNR/L..HP	A102
Cx-PCLNR/L..HP (INT)	A191
Cx-PCLNR/L..HP	A104
Cx-PCMNN..HP	A104
Cx-PCRNR/L	A109
Cx-PCRNR/L..HP	A103
Cx-PDJNR/L	A119
Cx-PDJNR/L..HP	A110-A112
Cx-PDMNR/L..HP	A110-A113
Cx-PDUNR/L (INT)	A196
Cx-PDUNR/L..HP	A111
Cx-PDUNR/L..HP (INT)	A194
Cx-PLRNR/L	A142
Cx-PLTNR/L	A142
Cx-PRDCN	A121
Cx-PRSCR/L	A121
Cx-PSDNN	A133
Cx-PSDNN..HP	A124
Cx-PSKNR/L	A130
Cx-PSKNR/L (INT)	A198
Cx-PSKNR/L..HP	A123
Cx-PSKNR/L..HP (INT)	A197
Cx-PSRNR/L	A131
Cx-PSRNR/L..HP	A122
Cx-PSSNR/L	A132
Cx-PSSNR/L..HP	A125-A126
Cx-PTFNR/L	A202
Cx-PTFNR/L (INT)	A201
Cx-PTFNR/L..HP (INT)	A199
Cx-PTGNR/L	A136
Cx-PWLNR/L..HP (INT)	A204
Cx-R/L166.0KF	C62
Cx-R/LC	F25
Cx-R/LC2080	F29
Cx-R/LC2085	F28
Cx-R/LC2090	F33
Cx-R/LC2095	F34
Cx-R/LC20x5	F32
Cx-R/LC20xxA	F19
Cx-R/LC20xxS	F18
Cx-R/LCE80	F36-F37
Cx-R/LCI80	F40
Cx-R/L-Cx-R/L	G7
Cx-R/LF123	B38-B41
Cx-R/LF123T/U	B118
CXS..F..AR/L	B162
CXS..FN	G59
CXS..R/L	G60
CXS-A	G80-G84
Cx-SCLCR/L	A323
Cx-SCLCR/L (INT)	A392
Cx-SCLCR/L..HP	A391
CX-SCLCR/L..HPA	A322
Cx-SCMCN	A324
Cx-SDJCR/L	A326
CX-SDJCR/L..HPA	A325
Cx-SDNCN	A326
Cx-SDUCR/L	A394
Cx-SDUCR/L..HP	A393
Cx-SDUCR/L..X	A400
Cx-SL..-R/LF	G9
Cx-SL2C	G26
Cx-SL3C	G30
Cx-SL3C..CR	G32
Cx-SL70-R/L	G19-G22
Cx-SRDCN	A330-A331
Cx-SRDCN..HPA	A328
Cx-SRSCR/L	A332
Cx-SRSCR/L..HP	A327
Cx-SRSCR/L..HPA	A329
Cx-SSDBN	A334
Cx-SSDCN	A333
Cx-SSKCR/L	A395
Cx-SSRBR/L	A334
Cx-SSRCR/L	A333
Cx-SSTBR/L	A335
Cx-STFCR/L	A397
Cx-STFCR/L..HP	A396
Cx-STGCR/L	A336
Cx-STJCR/L	A336
Cx-SVHBR/L	A342
Cx-SVHBR/L..HPA	A338
Cx-SVJBR/L	A342
Cx-SVJBR/L..HP	A337
Cx-SVJBR/L..HPA	A340
Cx-SVMBR/L	A344-A345
Cx-SVMBR/L..HP	A341
Cx-SVQBR/L	A399
Cx-SVQBR/L..HP	A398

Code	Page
Cx-SVUBR/L..HP	A337
Cx-SVVBN	A343
Cx-SVVBN..HPA	A339
CXS-xxB090..R/L	A550
CXS-xxG	B155-B161
CXS-xxR	B163
CXS-xxT	A542-A549
CXS-xxTH..MM	C73
CXS-xxTH..NT	C76
CXS-xxTH..TR	C77
CXS-xxTH..UN	C74
CXS-xxTH..VM	C72
CXS-xxTH..WH	C75
Cx-TB	D6
Cx-T-DC	D4
Cx-TR/LE-BT	F43-F45
Cx-TR/LE-DO	F52
Cx-TR/LE-GM	F54
Cx-TR/LE-MA	F88
Cx-TR/LE-MS	F77-F79
Cx-TR/LE-MZ	F58-F62
Cx-TR/LE-NA	F90
Cx-TR/LE-OK	F94-F97
Cx-TR/LI-BT	F47-F48
Cx-TR/LI-DO	F53
Cx-TR/LI-GM	F55
Cx-TR/LI-MA	F89
Cx-TR/LI-MS	F81-F85
Cx-TR/LI-MZ	F64-F68
Cx-TR/LI-NA	F91
Cx-TR/LI-OK	F99-F102
D	
DCBNR/L	A147
DCBNR/L-2	A269
DCET-UM	A299
DCFNR/L	A146
DCGNR/L	A146
DCGT-UM	A299
DCGW	A301
DCGX-AL	A299
DCKNR/L	A146
DCLNR/L	A144
DCLNR/L..-2	A269
DCMT-KF	A297
DCMT-KM	A299
DCMT-KR	A300
DCMT-MF	A297
DCMT-MM	A298
DCMT-MMC	A298
DCMT-MR	A300
DCMT-PF	A297
DCMT-PM	A298
DCMT-PMC	A298
DCMT-PR	A300
DCMT-SMC	A298
DCMT-UF	A297
DCMT-UM	A299
DCMT-UR	A300
DCMT-XF	A297
DCMT-XM	A299
DCMT-XR	A300
DCMW	A300-A301
DCMX-WF	A297
DCMX-WM	A298
DCRNR/L	A147
DCRNR/L..-2	A269
DDHNR/L	A150
DDJNR/L	A150
DDJNR/L..-2	A271
DDNNN	A152
DDNNN..-2	A271
DDNNR/L..-2	A271
DDNNR/L..-3	A271
DDPNN	A152
DDQNR/L	A151
DNGA	A62-A63
DNGG-SGF	A57
DNGN	A246
DNGQ	A63
DNGX	A63
DNMA-KR	A60
DNMG..R/L-K	A57
DNMG-KF	A56
DNMG-KM	A58
DNMG-KR	A60
DNMG-LC	A56
DNMG-MF	A56
DNMG-MM	A58
DNMG-MMC	A57
DNMG-MR	A61
DNMG-MRR	A59
DNMG-PF	A56
DNMG-PM	A58
DNMG-PMC	A57
DNMG-PR	A60
DNMG-QM	A59
DNMG-SF	A57
DNMG-SM	A59
DNMG-SMC	A58
DNMG-SMR	A59
DNMG-XF	A57
DNMG-XM	A59
DNMG-XMR	A59
DNMM-PR	A60
DNMM-QR	A60
DNMX-WF	A56
DNMX-WM	A58
DNMX-WMX	A58
DPMT-KF	A485
DPMT-KM	A485
DPMT-MF	A485
DPMT-MM	A485
DPMT-PF	A485
DPMT-PM	A485
DRSNR/L	A154
DSBNR/L	A160
DSBNR/L..-2	A278
DSDNN	A158
DSDNN..-2	A278-A279
DSKNR/L	A159
DSKNR/L..-2	A278-A279
DSRNR/L	A160
DSRNR/L..-2	A278-A279
DSSNR/L	A161
DSSNR/L..-2	A280-A281
DTFNR/L	A168
DTGNR/L	A169
DTGNR/L..-2	A283
DTJNR/L	A167
DTRNR/L	A170
DTTNR/L	A169-A170
DVJNR/L	A178-A179
DVPNR/L	A178
DVTNR/L	A179
DVVNN	A178-A179
DWLNR/L	A182
E	
E..SCLCR/L	A441-A442
E..SCLPR/L	A501-A502
E..SDUCR/L	A443-A446
E..SDUPR/L	A503-A505
E..-SDUPR/L-X	A509
E..STFCR/L	A447-A449
E..STFPR/L	A506-A507
E..STUCR/L	A450
E..SVQCR/L	A451
E..SVUCR/L	A451
E..SWLPR/L	A508
EF	H1-H2
F	
F..SDUCR/L	A452
F..SDUPR/L	A510
F..STFCR/L	A453
F..STFPR/L	A511
K	
KNMX	A253
KNUX	A253
L	
L123H1-0200-RE	B33
L123H1-0200-RO	B27
L123H1-0200-RS	B31
L123T3-CS	B111
L123U3-CS	B112
L123x2-CF	B10
L123x2-CM	B12
L123x2-CR	B14
L123x2-CS	B15
L166.0L..MM	C58
L166.0L..UN	C59
L166.0L..VM	C56
L166.0L..VW	C57
L166.0L..WH	C60
LNMX-PM	A94
LNMX-PR	A95
LNMX-XH	A93
LNUX-PF	A94
LNUX-PM	A94
LNUX-PR	A95
M	
M..Cx-390	D7
MABR/L	A541
MACR/L	B123-B125
MAFR/L	A541
MAGR/L	B126
MATL	C71
MATR	C70-C71
MAXR/L3	B127
MB..Axx	G87
MB..Axx..R	G78-G79
MB..Axx-HP	G86
MB..B	A556
MB..Exx	G87
MB..Exx..R	G78-G79
MB..FA	B169
MB..FB	B169
MB..G	B164-B168
MB..R	B170
MB..T	A552-A555
MBG	G63
MB-xxTH..AC	C83
MB-xxTH..MM	C79
MB-xxTH..NT	C82
MB-xxTH..SA	C84
MB-xxTH..UN	C80
MB-xxTH..VM	C78
MB-xxTH..WH	C81
MSSNR/L	A165
MTENN	A176
MTGNR/L	A176
MTJNR/L	A175
MVTNR/L	A180
MWLNR/L	A183
N	
N123..A2	B42
N123H1-0200-RE	B33
N123H1-0200-RO	B27
N123H1-0200-RS	B31
N123T3-BG	B117
N123T3-CM	B113
N123T3-CS	B113
N123T3-GS	B114
N123T3-RS	B116
N123U3-BG	B117
N123U3-CM	B113
N123U3-CS	B113
N123U3-GS	B115
N123U3-RS	B116
N123x1..-BG	B36
N123x1..S	B21
N123x1..S (P)	B30
N123x1-CM	B11
N123x1-CR	B13
N123x1-GM	B20
N123x1-GR	B20
N123x1-RE	B32
N123x1-RM	B28
N123x1-RO	B25
N123x1-RS	B30
N123x1-TF	B23
N123x2-BG	B37
N123x2-AM	B29
N123x2-CF	B10
N123x2-CM	B11
N123x2-CR	B13
N123x2-GF	B16-B18
N123x2-GM	B19
N123x2-RM	B28
N123x2-RO	B26
N123x2-TF	B23
N123x2-TM	B24

Code	Page
N151.3	B134-B137
NF123..B	B54
NF123..BM	B64
NX123..-BG	B37
P	
PCBNR/L	A148
PCFNR/L..CA	E1
PCGNR/L..CA	E1
PCLNR/L	A148
PCLNR/L..CA	E2
PCLNR/L..HP	A143
PDJNR/L	A153
PDJNR/L..HP	A149
PLRNR/L	A184
PLTNR/L	A184-A185
PRDCN	A156
PRGCR/L	A156
PRGNR/L	A155
PSBNR/L	A162
PSDNN	A163
PSKNR/L	A162
PSKNR/L..CA	E3
PSRNR/L	A162
PSRNR/L..CA	E4
PSSNR/L	A164
PSSNR/L..CA	E5
PSSNR/L..HP	A157
PTDNR/L	A173
PTFNR/L	A171
PTFNR/L..CA	E6
PTGNR/L	A172
PTGNR/L..CA	E6
PTGNR/L..HP	A166
PTSNR/L..CA	E7
PTTNR/L	A174
PTTNR/L..CA	E8
PTWNR/L..CA	E9
PVJNR/L..HP	A177
PWLNR/L..HP	A181
Q	
QD-L..-CM	B83
QD-L..-CO	B85
QD-LL..C..A	B93
QD-LL..C..D	B97
QD-LR..C..A	B93
QD-LR..C..D	B97
QD-N..-BG	B89
QD-N..-CF	B81
QD-N..-CL	B82
QD-N..-CM	B84
QD-N..-CO	B86
QD-N..-CR	B87
QD-N..-TF	B88
QD-N/R/L2..A	B101
QD-N/R/L2..C..A	B91
QD-NN1..A	B100
QD-NN1..C..A	B90
QD-NN2..A	B100
QD-NN2..C..A	B90
QD-NR..A	B103
QD-NR..C..A	B99
QD-NR1..C..D	B98
QD-NR2..C..D	B94
QD-NR2..D	B102
QD-R..-CM	B83
QD-R..-CO	B85
QD-R/LF	B106-B109
QD-RL..C..A	B92
QD-RL..C..D	B95-B96
QD-RR..C..A	B92
QD-RR..C..D	B95-B96
QS (STOP)	H10
QS-266R/LFA	C45
QS-266RFA..HP	C44
QS-PTGNR/L	A186
QS-QD-R/LF	B104-B105
QS-R/LF123	B44-B48
QS-R/LF123T/U	B120
QS-R/LF123T/U..HP	B119
QS-SCACR/L	A382
QS-SCLCR/L	A382
QS-SCLCR/L..HP	A381
QS-SDJCR/L	A384
QS-SDJCR/L..HP	A383
QS-SDNCN	A384
QS-SMALR/L	B129
QS-SMALR/L..HP	B128
QS-SMALR/L-X	B130
QS-STJCR/L	A386
QS-STJCR/L..HP	A385
QS-SVABR/L	A388
QS-SVJBR/L	A388
QS-SVJCR/L..HP	A387
QS-SVVBN	A388-A389
R	
R/L140.0	E21
R/L141.0	E21
R/L142.0	E22
R/L154.0KF	B154
R/L166.0KF	C63-C64
R/L170.5	A284
R/L175.32	E25-E28
R/L175.33	G64
R/L190.1	A190
R/L466.39KF	E24
R/L566.0KFC	C65
R/L570..B	G99
R/LAF151.37	B143
R/LAG123	B77-B78
R/LAG151.32	B144-B146
R/LAG551.31	B148
R/LAX123	B79
R/LF123..B	B50-B53
R/LF123..B..B	B59-B63
R/LF123..B1	B43
R/LF123..B-S	B55
R/LF123..C	B57-B58
R/LF123..C..E	B49
R/LF123..D	B56
R/LF123T/U	B121
R/LF151.37	B138-B139
R/LG123..BG	B36
R/LG123..BM	B59
R/LG123..C	B57
R/LG123..CM	B57-B58
R/LG123..-GS	B22
R/LG123..-RO	B35
R/LG123..-RS	B34
R/LG151.37	B140
R/LX123..B	B65-B66
R/LX123..-BG	B36
R123H1-0200-RE	B33
R123H1-0200-RO	B27
R123H1-0200-RS	B31
R123T3-CS	B111
R123U3-CS	B112
R123x2-CF	B10
R123x2-CM	B12
R123x2-CR	B14
R123x2-CS	B15
R166.0L..MM	C58
R166.0L..NT	C61
R166.0L..UN	C59
R166.0L..VM	C56
R166.0L..VW	C57
R166.0L..WH	C60
R166.39	C66-C69
RCGX	A248
RCGX-AL	A302
RCMT	A302-A303
RCMX	A64
RNGA	A65
RNGN	A247
RNMG	A64
RNMX-MR	A97
RPGN	A248
RPGX	A248
S	
S..CCLNR/L	A287
S..CKUNR/L	A290
S..CRSNR/L	A288
S..CRSPR/L	A289
S..MVUNR/L	A221
S..MWLNR/L	A224
S..PTFNR/L	A219
S..PWLNR/L	A225
SBB..DO	F49
SBB..MZ	F69
SBMT-XH	A307
SCACR/L-S	A349
SCFCR/L..CA	E10
SCGW	A308
SCGX-AL	A305
SCLCR/L	A347-A348
SCLCR/L..CX	E11
SCLCR/L..HP	A346
SCMT-KF	A304
SCMT-KM	A305
SCMT-KR	A306
SCMT-MF	A304
SCMT-MM	A305
SCMT-MMC	A304
SCMT-MR	A306
SCMT-PF	A304
SCMT-PM	A305
SCMT-PMC	A304
SCMT-PR	A306
SCMT-SMC	A305
SCMT-UF	A304
SCMT-UM	A305
SCMT-UR	A306
SCMT-XH	A307
SCMT-XL	A306
SCMT-XM	A307
SCMW	A306
SDACR/L	A353-A354
SDJCR/L	A351-A352
SDJCR/L..HP	A350
SDNCN	A353
SDPCN	A354
SL..NF	G85
SL..R/L	G100
SL-266R/LFG	C49
SL-266R/LKF	C54
SL-266R/LKF-QC	C55
SL70..RF	G93
SL70..RG	G94
SL70A-SRDCR/L..HP	A465
SL70-CRDCR/L	A285
SL70-CRSCR/L	A286
SL70-R/L/N123-HP	B75-B76
SL70-R/LG..C	B80
SL70-SRDCR/L..HP	A466
SL-D..NF	G85
SL-PCLNR/L..HP	A226
SL-PDJNR/L..HP	A187
SL-PDUNR/L..HP	A229
SL-PSRNR/L..HP	A188
SL-PSSNR/L..HP-X	A189
SL-PTFNR/L..HP	A236
SL-QC	G90
SL-QD-R/LG..C	B110
SL-SCLCR/L..HP	A454
SL-SCLCR/L-QC	A456
SL-SDUCR/L..HP	A459
SL-SDUCR/L..XHP	A477-A478
SL-SDUCR/L..X-QC	A481
SL-SDUCR/L-QC	A463
SL-SDXCR/L..HP	A457-A458
SL-SDXCR/L-QC	A462
SL-STFCR/L..HP	A467
SL-SVLBR/L..HP	A469
SL-SVLBR/L..X-QC	A482
SL-SVLBR/L-LFHP	A469
SL-SVLBR/L-QC	A475
SL-SVPBR/L..LHP	A470
SMALR/L	B131-B132
SNGA	A72
SNGN	A249
SNGQ	A72
SNGX	A72
SNMA-KR	A70
SNMG-HM	A68
SNMG-KM	A67
SNMG-KR	A70
SNMG-KRR	A69
SNMG-MF	A66
SNMG-MM	A67
SNMG-MMC	A66
SNMG-MR	A70
SNMG-MRR	A68
SNMG-PF	A66
SNMG-PM	A67
SNMG-PMC	A66

Code	Page
SNMG-PR	A69
SNMG-QM	A67
SNMG-SM	A67
SNMG-SMC	A66
SNMG-SMR	A68-A71
SNMG-XM	A68
SNMG-XMR	A71
SNMM-HR	A70
SNMM-MR	A69
SNMM-PR	A69
SNMM-QR	A70
SNMU-KM	A68
SPGN	A250
SPMT-UM	A486
SPUN	A250
SRACR/L	A356
SRDCN	A355-A356
SRDCR/L	A355
SRGCR/L	A357
SRSCR/L	A357
SRSCR/L..CA	E12
SSBCR/L	A360
SSDBN	A362
SSDCN	A360-A363
SSDCN..HP	A359
SSDCR/L	A361
SSDCR/L..HP	A358
SSKCR/L	A360
SSKCR/L..CA	E13
SSRBR/L	A364
SSRBR/L..CX	E14
SSRCR/L	A364
SSRCR/L..CX	E15
SSSCR/L..CA	E16
SSTBR/L	A365
SSTCR/L	A365
STDCR/L	A368
STFCR/L	A369
STFCR/L..CA	E17
STFCR/L-A	A366
STGCR/L	A366-A367
STGCR/L..CA	E17
STJCR/L	A366-A369
STSCR/L..CA	E18
STTCR/L	A368
STTCR/L..CA	E19
STWCR/L..CA	E20
SVABR/L	A371
SVHBR/L	A371-A372
SVHCR/L	A371
SVJBR/L	A373-A376
SVJBR/L..HP	A370
SVVBN	A377-A380
T	
TCEX..R/L	A310
TCGT..R/L	A310
TCGT-UM	A312
TCGW	A314
TCGX-AL	A312
TCGX-WK	A310
TCMT-KF	A309
TCMT-KM	A311
TCMT-KR	A313
TCMT-MF	A309
TCMT-MM	A311
TCMT-MR	A313
TCMT-PF	A309
TCMT-PM	A311
TCMT-PR	A313
TCMT-UF	A311
TCMT-UM	A312
TCMT-UR	A313
TCMT-XF	A311
TCMT-XM	A312
TCMT-XR	A313
TCMW	A313-A314
TCMX-WF	A309
TCMX-WM	A311
TNGA	A80
TNGN	A251
TNMA-KR	A78
TNMG..R/L	A73
TNMG-HM	A76
TNMG-KF	A73
TNMG-KM	A76
TNMG-KR	A78
TNMG-KRR	A77
TNMG-LC	A73
TNMG-MF	A73
TNMG-MM	A75
TNMG-MMC	A74
TNMG-MR	A79
TNMG-MRR	A77
TNMG-PF	A73
TNMG-PM	A75
TNMG-PMC	A75
TNMG-PR	A78
TNMG-QM	A76
TNMG-SF	A74
TNMG-SM	A76
TNMG-SMC	A75
TNMG-XF	A74
TNMG-XM	A77
TNMG-XMR	A77
TNMM-HR	A79
TNMM-MR	A77
TNMM-PR	A78
TNMM-QR	A78
TNMU-KM	A76
TNMU-PF	A74
TNMU-WM	A74
TNMX-2	A99
TNMX-MF	A99
TNMX-MR	A100
TNMX-PF	A100
TNMX-WF	A74
TNMX-WM	A75
TNMX-WMX	A75
TNMX-WR	A77
TPGN	A252
TPGW	A488
TPMT-KF	A487
TPMT-KM	A487
TPMT-MF	A487
TPMT-MM	A487
TPMT-PF	A487
TPMT-PM	A487
TPMT-UM	A312
TPUN	A252
TR-Cx-D13JCR/L	A520
TR-Cx-D13MCR/L	A521
TR-Cx-D13NCN	A520
TR-Cx-V13JBR/L	A522
TR-Cx-V13MBR/L	A522-A523
TR-Cx-V13VBN	A522
TR-D13JCR/L	A524-A527
TR-D13NCN	A524-A527
TR-DC	A518
TR-SL-D13JCR/L..HP-X	A532
TR-SL-D13UCR/L	A536
TR-SL-D13UCR/L..HP	A534
TR-SL-D13UCR/L..X	A540
TR-SL-D13XCR/L	A537
TR-SL-D13XCR/L..HP	A535
TR-SL-V13JBR/L..HP-X	A533
TR-SL-V13LBR/L	A539
TR-SL-V13LBR/L..HP	A538
TR-SL-V13PBR/L	A539
TR-V13JBR/L	A528-A531
TR-V13VBN	A528-A531
TR-VB	A519
V	
VBGT-UM	A317
VBGW	A320
VBMT-KF	A315
VBMT-KM	A317
VBMT-KR	A319
VBMT-MF	A315
VBMT-MM	A317
VBMT-MMC	A316
VBMT-MR	A319
VBMT-PF	A315
VBMT-PM	A316
VBMT-PMC	A316
VBMT-PR	A319
VBMT-SMC	A316
VBMT-UF	A316
VBMT-UM	A318
VBMT-UR	A319
VBMT-XF	A316
VBMT-XM	A318
VBMT-XR	A319
VBMW	A318
VCET-UM	A318
VCEX-F	A321
VCGT-UM	A318
VCGX-AL	A318
VCMT-KF	A315
VCMT-KM	A317
VCMT-MF	A315
VCMT-MM	A317
VCMT-PF	A315
VCMT-PM	A317
VCMW	A320
VNGA	A84
VNGG-SGF	A81
VNMG-KM	A82
VNMG-LC	A81
VNMG-MF	A81
VNMG-MM	A82
VNMG-MMC	A82
VNMG-PF	A81
VNMG-PM	A82
VNMG-PMC	A82
VNMG-QM	A83
VNMG-SF	A81
VNMG-SM	A83
VNMG-SMC	A82
W	
WNGA	A91-A92
WNGG-SGF	A86
WNMA-KR	A89
WNMG-KF	A85
WNMG-KKR	A89
WNMG-KM	A88
WNMG-KR	A89
WNMG-LC	A85
WNMG-MF	A85
WNMG-MM	A87
WNMG-MMC	A86
WNMG-MR	A90
WNMG-MRR	A89
WNMG-PF	A85
WNMG-PM	A87
WNMG-PMC	A87
WNMG-PR	A89
WNMG-QM	A88
WNMG-SF	A86
WNMG-SM	A88
WNMG-SMC	A87
WNMG-SMR	A88
WNMG-WF	A85
WNMG-WL	A86
WNMG-WM	A87
WNMG-WMX	A87
WNMG-XF	A86
WNMG-XM	A88
WNMG-XMR	A89
WNMT-PM	A101
WNMU-KM	A88
WNMU-WM	A86
WNMX-MM	A101
WPMT-KF	A489
WPMT-MF	A489
WPMT-MM	A489
WPMT-PF	A489
WPMT-PM	A489
WTENN	A176
WTFNR/L	A175
WTGNR/L	A176
WTJNR/L	A175