



INDEX B400
TRAUB TNA400.2

Tourelle en étoile VDI30

Porte-outils Présentation

Validité

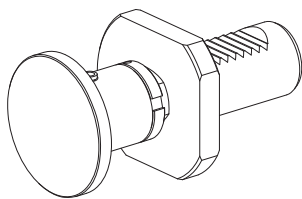
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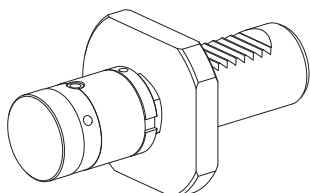
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Porte-outil fixe Tourelle en étoile Queue VDI30



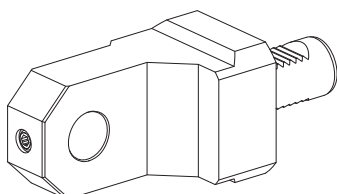
10428174 Butée matière , réglable, rotative

Fixation	aucune
Attachement	-
Arrosage	-
X / Y / Z	60 - 97 / - / - mm



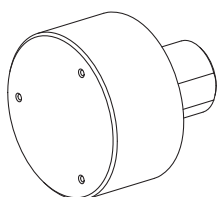
10679593 Butée matière , réglable, rotative

Fixation	aucune
Attachement	-
Arrosage	-
X / Y / Z	60 - 97 / - / - mm



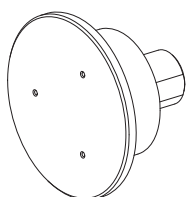
11018887 Butée matière , rotative

Fixation	aucune
Attachement	-
Arrosage	-
X / Y / Z	92 / - / 31 mm



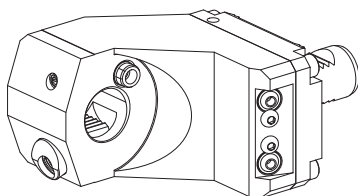
10900227 Butée matière , rotative

Fixation	-
Attachement	D58
Arrosage	-
X / Y / Z	- / - / 30 mm



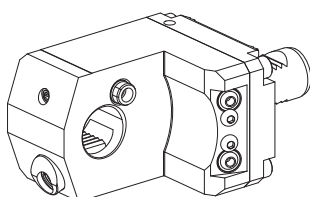
10452051 Butée matière , rotative

Fixation	-
Attachement	D85
Arrosage	-
X / Y / Z	- / - / 30 mm



10352569 Porte-outil de compensation

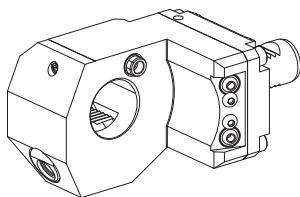
Fixation	Denture W
Attachement	VDI 30
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	90 / - / -32 mm



10596518 Porte-outil de compensation

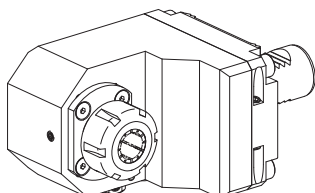
Fixation	Denture W
Attachement	VDI 30
Arrosage	central et extérieur, p_{max} 40 bar
X / Y / Z	90 / - / 2 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



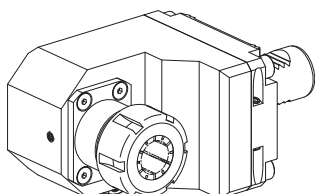
10047863 Porte-outil de compensation

Fixation	Denture W
Attachement	VDI 40
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	90 / - / -5 mm



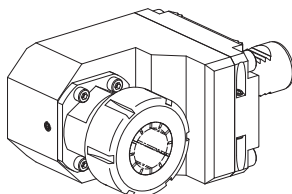
10192281 Porte-foret

Fixation	Denture W
Attachement	ER 25
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	90 / - / 29 mm



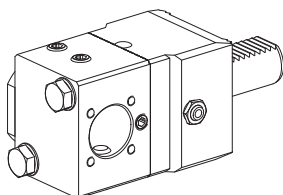
10818248 Porte-foret

Fixation	Denture W
Attachement	ER 32
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	90 / - / 50 mm



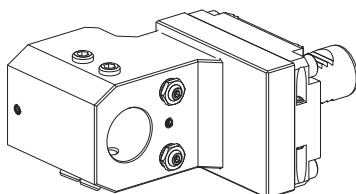
11068104 Porte-foret

Fixation	Denture W
Attachement	ER 40
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	90 / - / 56 mm



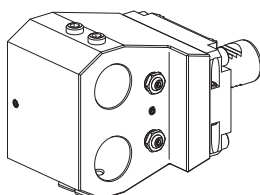
10091356 Porte-foret, réglable à la verticale

Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	central et extérieur, p_{\max} 40 bar
X / Y / Z	90 / $\pm 1,5$ / 30 mm



10092885 Porte-foret

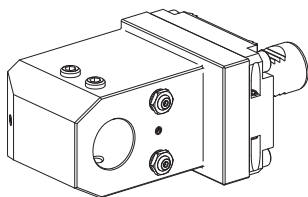
Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	100 / - / - mm



10140010 Porte-foret, double

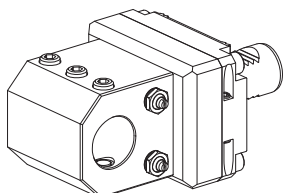
Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	90 / ± 27 / 30 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



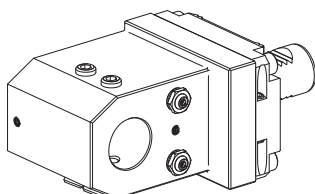
10347147 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	110 / - / 30 mm



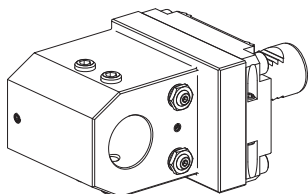
10378226 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	extérieur, p_{max} 80 bar
X / Y / Z	90 / - / 35 mm



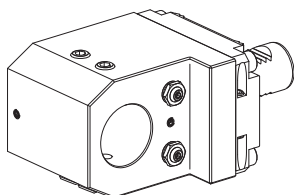
10745501 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	100 / - / 30 mm



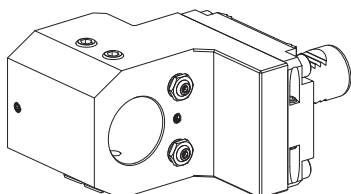
10941548 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D32
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	90 / - / 30 mm



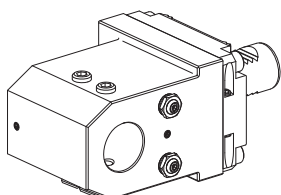
10752081 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D40
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	90 / - / 30 mm



10803148 Porte-foret, En retrait

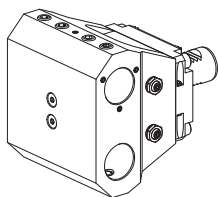
Fixation	Denture W
Attachement	DIN 1835 B/E D40
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	90 / - / 0 mm



12063574 Porte-foret

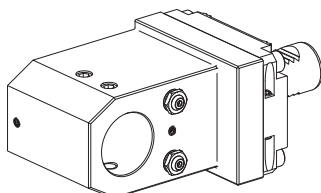
Fixation	Denture W
Attachement	D32
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	100 / - / 50 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



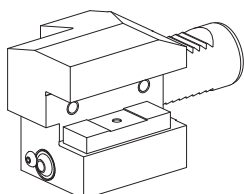
12100637 Porte-foret

Fixation	Denture W
Attachement	D32
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	90 // 60 mm



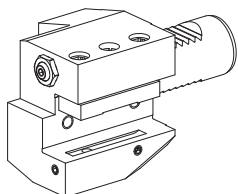
10452728 Porte-foret

Fixation	Denture W
Attachement	D40
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	110 / - / 30 mm



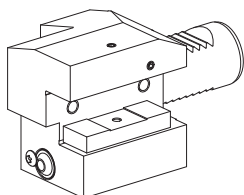
10473474 PO de tournage, Forme C2/C3

Fixation	aucune
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 40 bar
X / Y / Z	70 / - / 41 mm



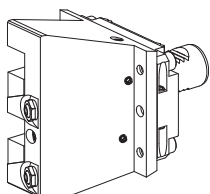
12001664 PO de tournage, Forme C1/C4

Fixation	aucune
Attachement	Carré 20x20
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 35 mm



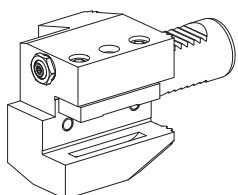
12033714 PO de tournage, Forme C2/C3

Fixation	aucune
Attachement	Carré 20x20
Arrosage	central et extérieur, p_{\max} 40 bar
X / Y / Z	70 / - / 41 mm



10226437 PO de tournage, double

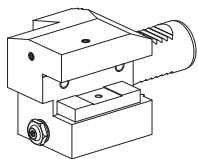
Fixation	Denture W
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 80 bar
X / Y / Z	- / ± 25 / - mm



12074341 PO de tournage, Forme C1/C4

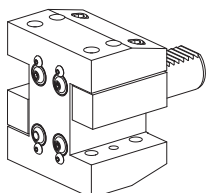
Fixation	Denture W
Attachement	Carré 20x20
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 35 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



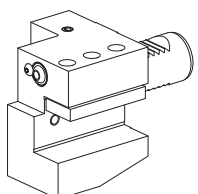
12101331 PO de tournage, Forme C1/C4

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / mm



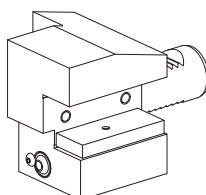
10414972 PO de tournage, double

Fixation	aucune
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	64 / - / 43 mm



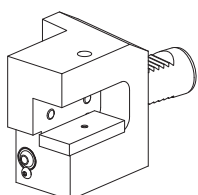
10663275 PO de tournage, Forme C1/C4

Fixation	aucune
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 40 bar
X / Y / Z	70 / - / 40 mm



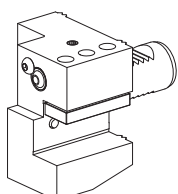
10719601 PO de tournage, Forme C2/C3

Fixation	aucune
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 40 bar
X / Y / Z	70 / - / 46 mm



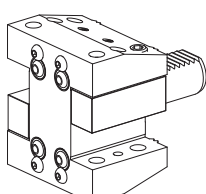
10836499 PO de tournage

Fixation	aucune
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	90 / - / 49 mm



10335245 PO de tournage, Forme C1/C4

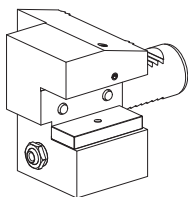
Fixation	Denture W
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 40 bar
X / Y / Z	60,6 / - / 35 mm



10446357 PO de tournage, double

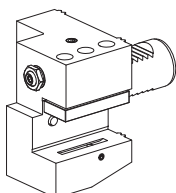
Fixation	Denture W
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	62 / - / 43 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



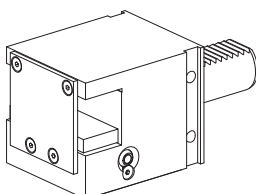
12048895 PO de tournage, Forme C2/C3

Fixation	Denture W
Attachement	Carré 25x25
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	60,6 / - / 56 mm



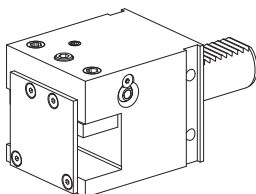
12056031 PO de tournage, Forme C1/C4

Fixation	Denture W
Attachement	Carré 25x25
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	60,6 / - / 40 mm



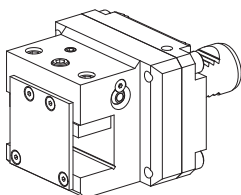
10510844 PO de tournage

Fixation	aucune
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	60 / - / 35 mm



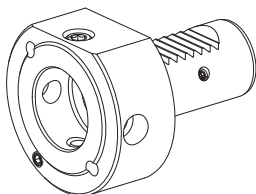
11059343 PO de tournage

Fixation	aucune
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	60 / - / 35 mm



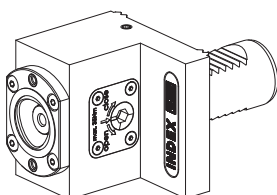
10287557 PO de tournage

Fixation	Denture W
Attachement	Carré 25x25
Arrosage	extérieur, p_{\max} 40 bar
X / Y / Z	86 / - / 35 mm



10089608 Porte-outil de base

Fixation	aucune
Attachement	WFB 32-20
Arrosage	central, p_{\max} 80 bar
X / Y / Z	28 / - / - mm



10206590 Porte-outil de base

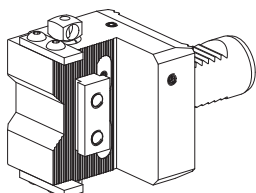
Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	central, p_{\max} 80 bar
X / Y / Z	62 / - / 16 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



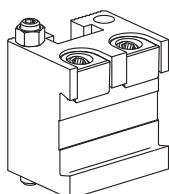
10241348 Porte-outil de base

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C4
Arrosage	central, p_{max} 80 bar
X / Y / Z	71 / - / 16 mm



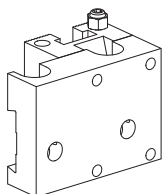
10497315 Porte-outil de base, réglable à la verticale

Fixation	Denture W
Attachement	-
Arrosage	extérieur, p_{max} 80 bar
X / Y / Z	65 / - / 3 mm



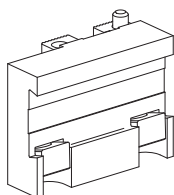
10227285 Pièce support plong/fonçage, réglable à la verticale

Fixation	-
Attachement	Trapèze 26x5
Arrosage	-
X / Y / Z	20 / - / 32 mm



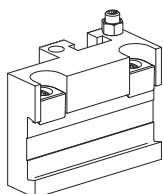
10777825 Pièce support plong/fonçage, réglable à la verticale

Fixation	-
Attachement	Trapèze 26x5
Arrosage	-
X / Y / Z	47,5 / - / 28,5 mm



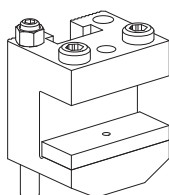
10049220 Pièce support plong/fonçage, réglable à la verticale

Fixation	-
Attachement	Trapèze 26x5
Arrosage	-
X / Y / Z	47,5 / - / 32 mm



10410270 Pièce support plong/fonçage, réglable à la verticale

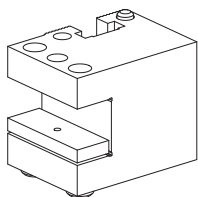
Fixation	-
Attachement	Trapèze 26x5
Arrosage	-
X / Y / Z	47,5 / - / 32 mm



10770991 Pièce support plong/fonçage, réglable à la verticale

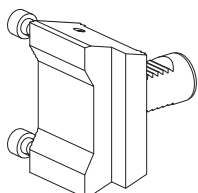
Fixation	-
Attachement	Carré 16x16
Arrosage	-
X / Y / Z	20 / - / 17 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



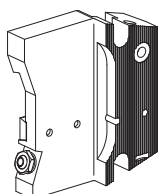
11004141 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Carré 16x16
Arrosage	–
X / Y / Z	40 / – / 40 mm



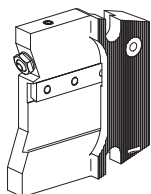
10774339 Porte-outil de base, réglable

Fixation	Denture W
Attachement	–
Arrosage	extérieur, p _{max} 20 bar
X / Y / Z	38 / – / 32 mm



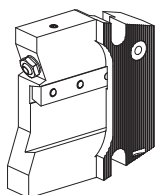
10453502 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x4
Arrosage	extérieur, p _{max} 80 bar
X / Y / Z	87,5 / – / 20 mm



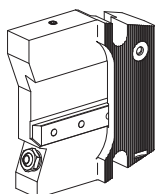
10629246 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x5
Arrosage	extérieur, p _{max} 80 bar
X / Y / Z	87,5 / – / 7 mm



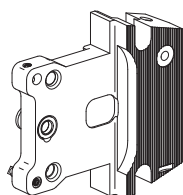
10139337 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x8
Arrosage	extérieur, p _{max} 80 bar
X / Y / Z	87,5 / – / 7 mm



10513139 Pièce support plong/fonçage

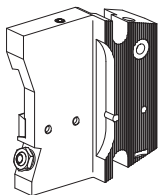
Fixation	–
Attachement	Trapèze 32x8
Arrosage	extérieur, p _{max} 80 bar
X / Y / Z	87,5 / – / 15 mm



12035588 Pièce support plong/fonçage

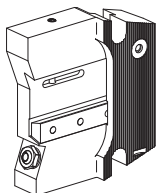
Fixation	–
Attachement	–
Arrosage	extérieur
X / Y / Z	– / – / – mm

Porte-outil fixe Tourelle en étoile Queue VDI30



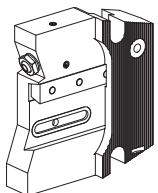
10908238 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x4
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	87,5 / – / 20 mm



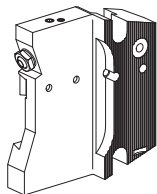
10890955 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x4
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	87,5 / – / 15 mm



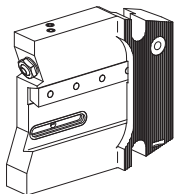
10694590 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x8
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	87,5 / – / 7 mm



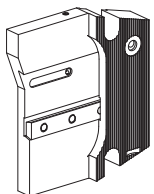
12092672 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x8
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	87,5 / – / 20 mm



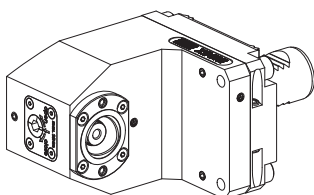
12092674 Pièce support plong/fonçage

Fixation	–
Attachement	Trapèze 32x8
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	107,5 / – / 7 mm



10011884 Pièce support plong/fonçage

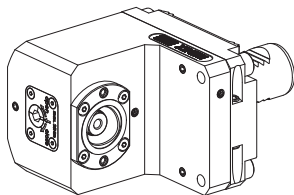
Fixation	–
Attachement	Trapèze 32x4
Arrosage	central, p_{\max} 80 bar
X / Y / Z	87,5 / – / 6,5 mm



10950111 Porte-outil de base

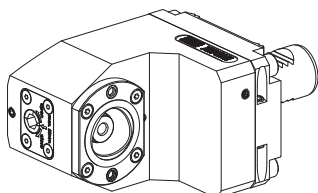
Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	central, p_{\max} 80 bar
X / Y / Z	90 / – / 6 mm

Porte-outil fixe Tourelle en étoile Queue VDI30



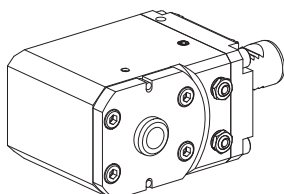
10982843 Porte-outil de base

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	central, p_{\max} 80 bar
X / Y / Z	75 / - / 6 mm



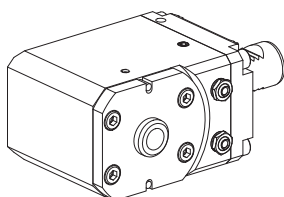
10507793 Porte-outil de base

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C4
Arrosage	central, p_{\max} 80 bar
X / Y / Z	90 / - / 7 mm



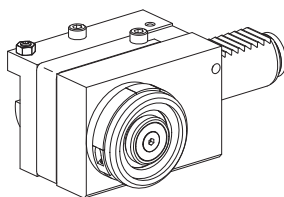
10069061 Support de pointe de guidage, réglable à la verti., ressort

Fixation	Denture W
Attachement	D15,4/Cône 1:7,5
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	90 / $\pm 0,5$ / 56,5 mm



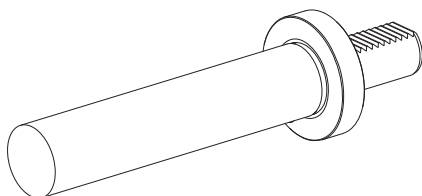
10376322 Support de pointe de guidage, réglable verticalement, sans ressort

Fixation	Denture W
Attachement	D15,4/Cône 1:7,5
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	90 / $\pm 0,5$ / 56,5 mm



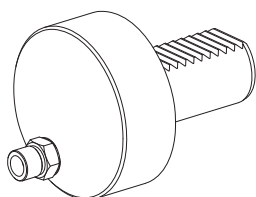
10625279 Porte-galet de marquage

Fixation	aucune
Attachement	-
Arrosage	central, p_{\max} 20 bar
X / Y / Z	60 / - / 42,5 mm



10869171 Mandrin de contrôle

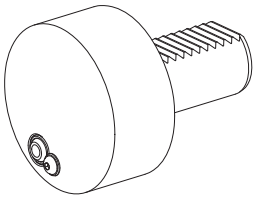
Fixation	aucune
Attachement	-
Arrosage	-
X / Y / Z	200 / - / - mm



10147524 Tubulure de lubrifiant

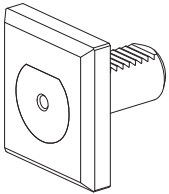
Fixation	aucune
Attachement	-
Arrosage	extérieur, p_{\max} 80 bar
X / Y / Z	25 / - / - mm

Porte-outil fixe
Tourelle en étoile Queue VDI30



10266154 Tubulure de lubrifiant

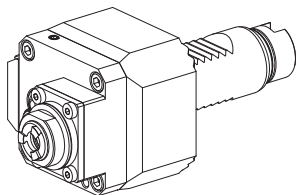
Fixation	aucune
Attachement	–
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	30 / – / – mm



10581081 Obturateur, Matière plastique

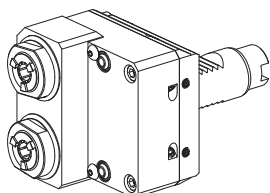
Fixation	–
Attachement	–
Arrosage	–
X / Y / Z	15 / – / – mm

Porte-outil rotatif Tourelle en étoile Queue VDI30



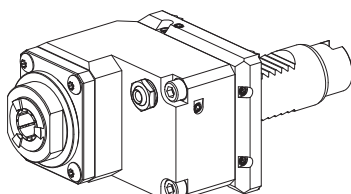
11044749 Unité de perçage

Fixation	Denture W
Attachement	ER 11
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	75 / - / 15 mm



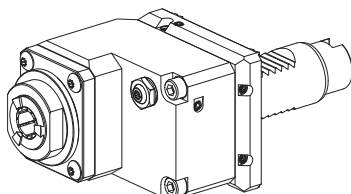
10246015 Unité de perçage, double

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, p_{\max} 40 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	78 / ±25 / 30 mm



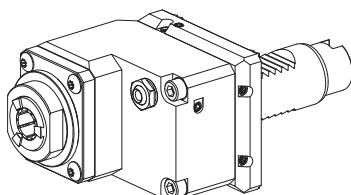
10117971 Unité de perçage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	86,9 / - / 35 mm



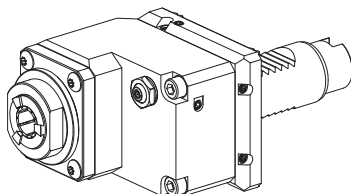
10904964 Unité de perçage

Fixation	Denture W
Attachement	ER 20
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	86,9 / - / 35 mm



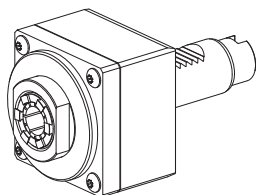
10128301 Unité de perçage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	86,9 / - / 35 mm



10689186 Unité de perçage

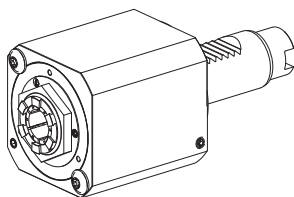
Fixation	Denture W
Attachement	ER 20
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	86,9 / - / 35 mm



10176967 Unité de perçage

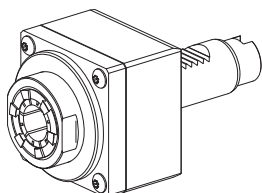
Fixation	aucune
Attachement	ER 25
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	67 / - / - mm

Porte-outil rotatif Tourelle en étoile Queue VDI30



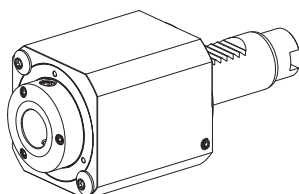
10239728 Unité de perçage

Fixation	aucune
Attachement	ER 25
Arrosage	central, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	85 / - / - mm



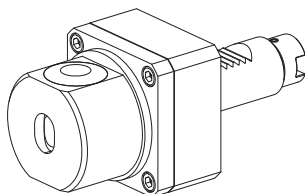
10485246 Unité de perçage

Fixation	aucune
Attachement	ER 32
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	71 / - / - mm



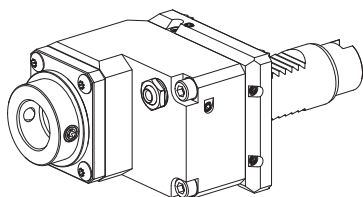
10050083 Unité de perçage

Fixation	aucune
Attachement	DIN 1835 B/E D20
Arrosage	central, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	89 / - / - mm



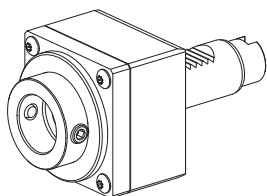
10721391 Unité de perçage, réglable

Fixation	aucune
Attachement	D16
Arrosage	extérieur, p_{\max} 40 bar
Rapport vitesse	1:1 (1)
X / Y / Z	85 / - / - mm



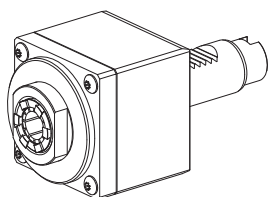
10769830 Unité de perçage

Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	90,4 / - / 35 mm



10488794 Unité de perçage

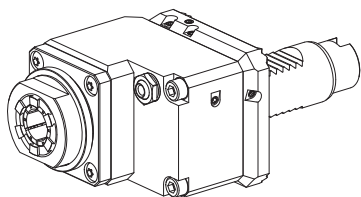
Fixation	aucune
Attachement	WFB 32-20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	72 / - / - mm



10692074 Unité de fraisage

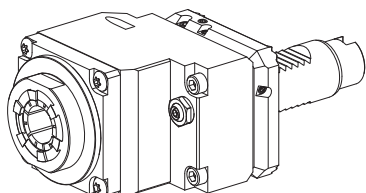
Fixation	aucune
Attachement	ER 25
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	81 / - / - mm

Porte-outil rotatif Tourelle en étoile Queue VDI30



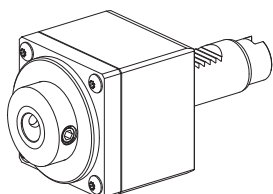
10881857 Unité de fraisage

Fixation	Denture W
Attachement	ER 25
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	90,9 / - / 31 mm



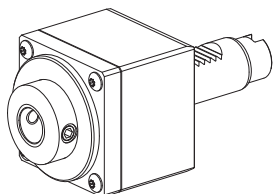
10059501 Unité de fraisage

Fixation	Denture W
Attachement	ER 32
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	103,9 / - / 31 mm



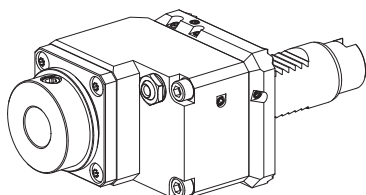
10988958 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	86,5 / - / - mm



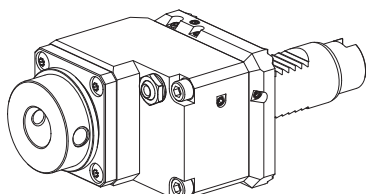
10657344 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	86,5 / - / - mm



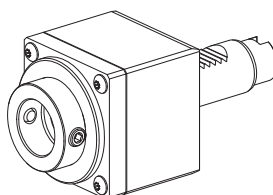
10299551 Unité de fraisage

Fixation	Denture W
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	93,9 / - / 31 mm



11060269 Unité de fraisage

Fixation	Denture W
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	93,9 / - / 31 mm

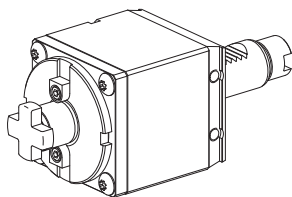


10207175 Unité de fraisage

Fixation	aucune
Attachement	WFB 32-20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	86,5 / - / - mm

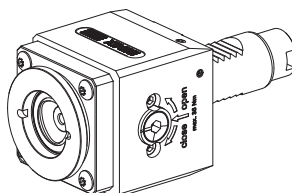
Porte-outil rotatif Tourelle en étoile Queue VDI30

INDEX TRAUB



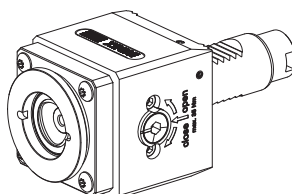
10674524 Unité de fraisage

Fixation	aucune
Attachement	Arbre porte- fraise D27
Arrosage	extérieur, p_{max} 40 bar
Rapport vitesse	4:1 (4)
X / Y / Z	94 / - / - mm



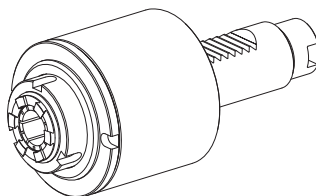
10300695 Unité de fraisage

Fixation	aucune
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	76 / - / 0 mm



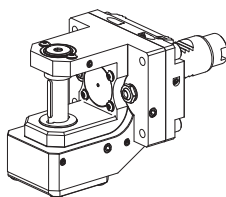
10659515 Unité de fraisage

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	76 / - / 0 mm



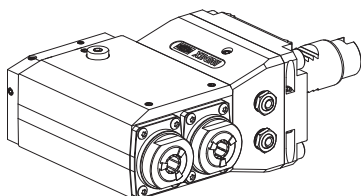
10062507 Unité de taraudage, extensible

Fixation	aucune
Attachement	ER 25
Arrosage	extérieur, p_{max} 40 bar
Rapport vitesse	1:1 (1)
X / Y / Z	84 / - / - mm



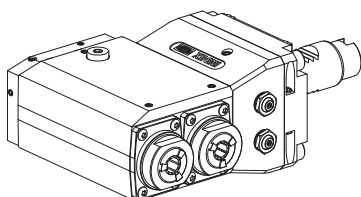
10884623 Unité de scie circulaire

Fixation	Denture W
Attachement	D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	3,12:1 (3,125)
X / Y / Z	90 / - / - mm



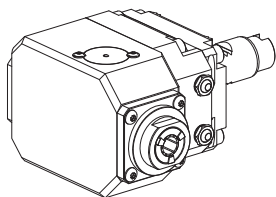
10840648 Unité de perçage, double

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	90 + 130 / - / 71,3 mm



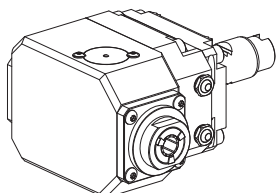
10960373 Unité de perçage, double

Fixation	Denture W
Attachement	ER 16
Arrosage	central et extérieur, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	90 + 130 / - / 71,3 mm



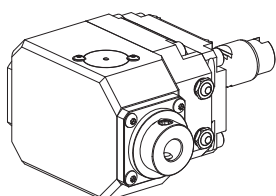
10590628 Unité de perçage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	90 / - / 96 mm



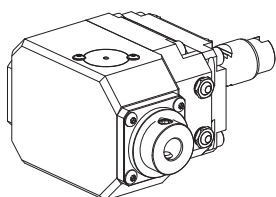
10569915 Unité de perçage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	90 / - / 96 mm



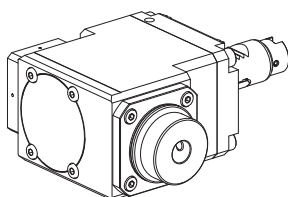
10841593 Unité de perçage

Fixation	Denture W
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	90 / - / 100 mm



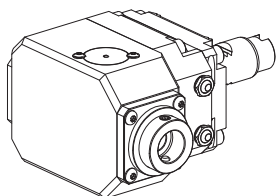
10832721 Unité de perçage

Fixation	Denture W
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	90 / - / 100 mm



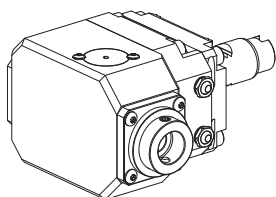
10212431 Unité de perçage, réglable à la verticale

Fixation	Denture W
Attachement	DIN 1835 B/E D16
Arrosage	central, p_{max} 80 bar
Rapport vitesse	1:1,77 (0,565)
X / Y / Z	90 / - / 97 mm



10069992 Unité de perçage

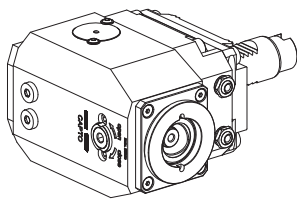
Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	90 / - / 98 mm



10412797 Unité de perçage

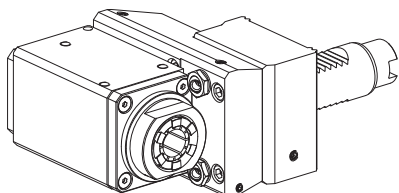
Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	90 / - / 98 mm

Porte-outil rotatif Tourelle en étoile Queue VDI30



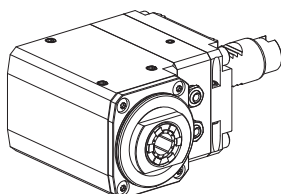
10381839 Unité de perçage

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	88 / - / 79 mm



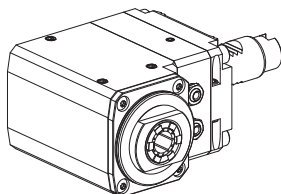
10005333 Unité de fraisage, En retrait

Fixation	Denture W
Attachement	ER 25
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / 22 mm



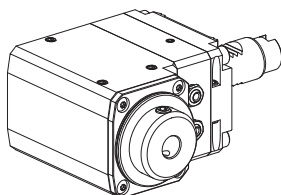
10571448 Unité de fraisage

Fixation	Denture W
Attachement	ER 25
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / 84 mm



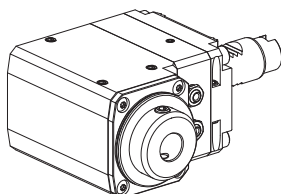
10193158 Unité de fraisage

Fixation	Denture W
Attachement	ER 25
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	90 / - / 84 mm



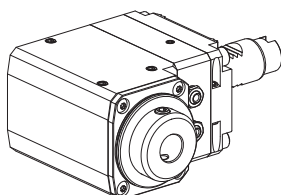
10575421 Unité de fraisage

Fixation	Denture W
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / 93 mm



10202810 Unité de fraisage

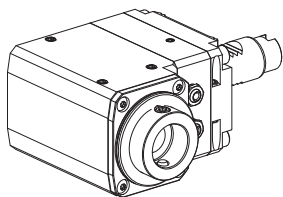
Fixation	Denture W
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / 93 mm



10011322 Unité de fraisage

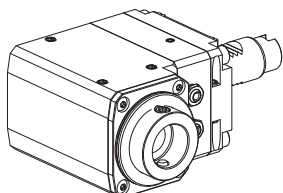
Fixation	Denture W
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	90 / - / 93 mm

Porte-outil rotatif Tourelle en étoile Queue VDI30



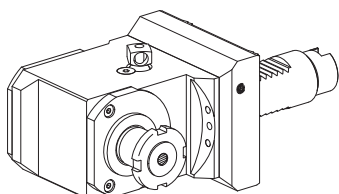
10382907 Unité de fraisage

Fixation	Denture W
Attachement	WFB 32-20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / 92 mm



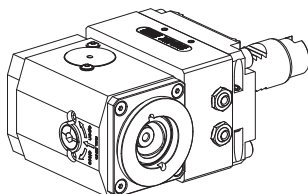
10194154 Unité de fraisage

Fixation	Denture W
Attachement	WFB 32-20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	90 / - / 92 mm



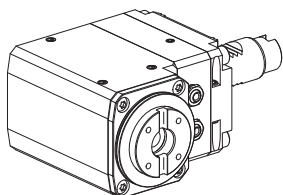
10406968 Unité de fraisage

Fixation	Denture W
Attachement	Arbre porte- fraise D22
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2,36:1 (2,36)
X / Y / Z	80 / - / 40 mm



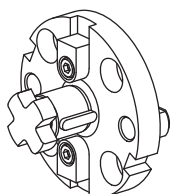
10068882 Unité de fraisage

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / 53,5 mm



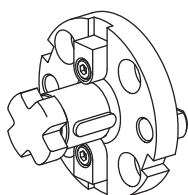
11168383 Unité de fraisage

Fixation	Denture W
Attachement	-
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	90 / - / 84 mm



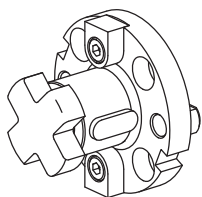
10670447 Pièce porte- fraise

Fixation	-
Attachement	Arbre porte- fraise D13
Arrosage	-
X / Y / Z	- / - / - mm



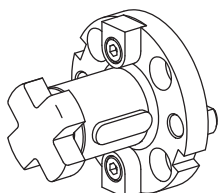
11041286 Pièce porte- fraise

Fixation	-
Attachement	Arbre porte- fraise D16
Arrosage	-
X / Y / Z	- / - / - mm



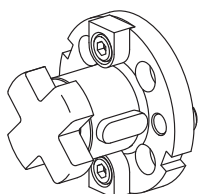
10435497 Pièce porte- fraise

Fixation	–
Attachement	Arbre porte- fraise D22
Arrosage	–
X / Y / Z	– / – / – mm



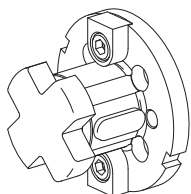
12011567 Pièce porte- fraise

Fixation	–
Attachement	Arbre porte- fraise D22
Arrosage	–
X / Y / Z	32,5 / – / – mm



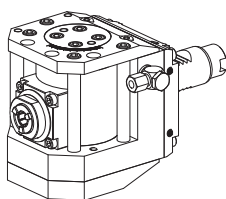
10807705 Pièce porte- fraise

Fixation	–
Attachement	Arbre porte- fraise D27
Arrosage	–
X / Y / Z	– / – / – mm



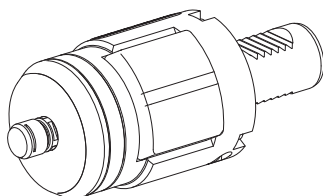
10223928 Pièce porte- fraise

Fixation	–
Attachement	Arbre porte- fraise D32
Arrosage	–
X / Y / Z	– / – / – mm



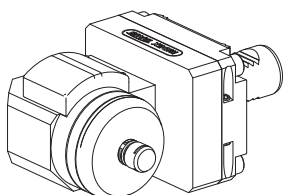
10620051 Unité de perçage, à réglage angulaire

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, p_{max} 40 bar
Rapport vitesse	1:1 (1)
X / Y / Z	65 / – / – mm



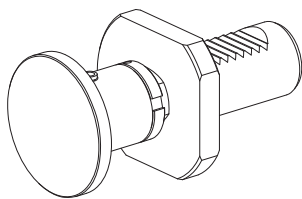
12054768 Broche fluide, jusqu'à 55.000 1/min

Fixation	aucune
Attachement	ER 11
Arrosage	extérieur, p_{max} 40 bar
X / Y / Z	109 / – / – mm



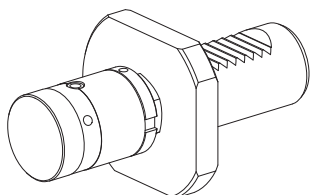
12097417 Broche fluide, jusqu'à 55.000 1/min

Fixation	Denture W
Attachement	ER 11
Arrosage	extérieur, p_{max} 40 bar
X / Y / Z	90 / – / 66 mm



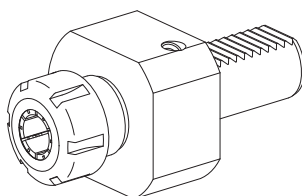
10428174 Butée matière , réglable, rotative

Fixation aucune
Attachement –
Arrosage –
X / Y / Z 60 - 97 / – / – mm



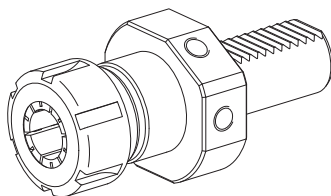
10679593 Butée matière , réglable, rotative

Fixation aucune
Attachement –
Arrosage –
X / Y / Z 60 - 97 / – / – mm



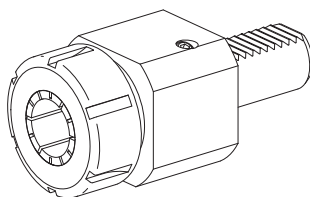
10424888 Porte-foret, Forme E4

Fixation aucune
Attachement ER 25
Arrosage central, p_{max} 80 bar
X / Y / Z 68 / – / – mm



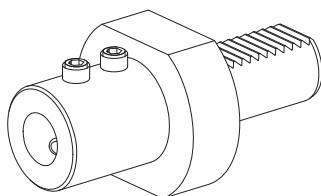
10453838 Porte-foret, Forme E4

Fixation aucune
Attachement ER 32
Arrosage central, p_{max} 20 bar
X / Y / Z 76 / – / – mm



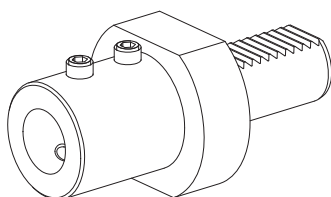
10239645 Porte-foret, Forme E4

Fixation aucune
Attachement ER 40
Arrosage central, p_{max} 80 bar
X / Y / Z 80 / – / – mm



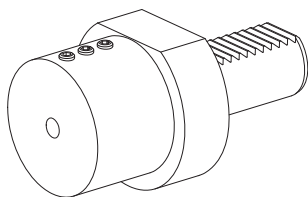
10502799 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 E D20
Arrosage central, p_{max} 80 bar
X / Y / Z 67 / – / – mm



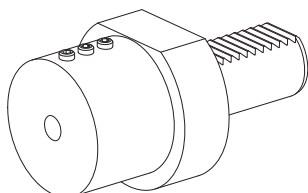
10659026 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 E D25
Arrosage central, p_{max} 80 bar
X / Y / Z 71 / – / – mm



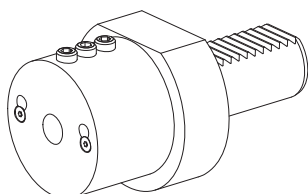
10168049 Porte-foret, Forme E2

Fixation aucune
Attachement D8
Arrosage central et extérieur, p_{\max} 20 bar
X / Y / Z 60 / - / - mm



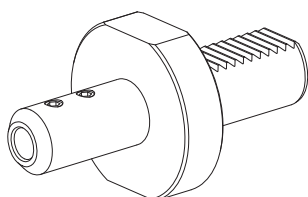
10364335 Porte-foret, Forme E2

Fixation aucune
Attachement D10
Arrosage central et extérieur, p_{\max} 20 bar
X / Y / Z 60 / - / - mm



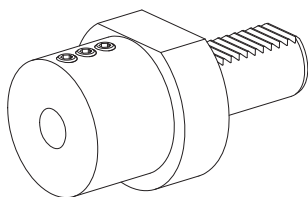
10240059 Porte-foret, Forme E2

Fixation aucune
Attachement D12
Arrosage central et extérieur, p_{\max} 20 bar
X / Y / Z 60 / - / - mm



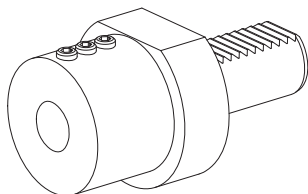
11043672 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!

Fixation aucune
Attachement D12
Arrosage -
X / Y / Z 68 / - / - mm



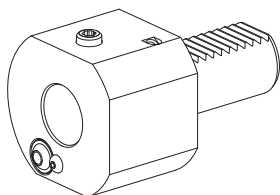
10298106 Porte-foret, Forme E2

Fixation aucune
Attachement D16
Arrosage central et extérieur, p_{\max} 20 bar
X / Y / Z 60 / - / - mm



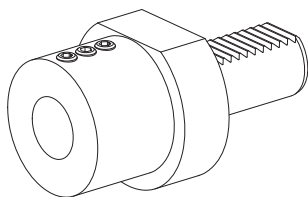
10806859 Porte-foret, Forme E2

Fixation aucune
Attachement D20
Arrosage central et extérieur, p_{\max} 20 bar
X / Y / Z 60 / - / - mm



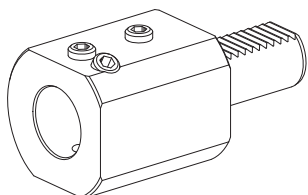
10040148 Porte-foret

Fixation aucune
Attachement D25
Arrosage central et extérieur, p_{\max} 40 bar
X / Y / Z 45 / - / - mm



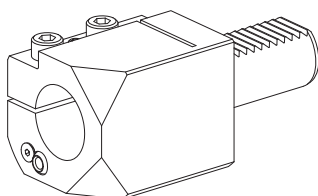
10175060 Porte-foret, Forme E2

Fixation	aucune
Attachement	D25
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	60 / - / - mm



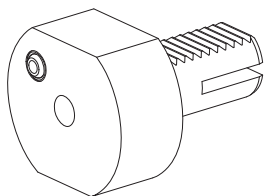
10601688 Porte-foret

Fixation	aucune
Attachement	D32
Arrosage	central, p_{\max} 80 bar
X / Y / Z	73 / - / - mm



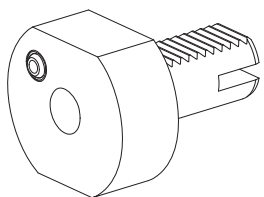
11055569 Porte-foret, Forme E2

Fixation	aucune
Attachement	D32
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	70 / - / - mm



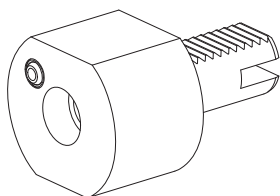
10631335 Porte-foret

Fixation	aucune
Attachement	MK1
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	30 / - / - mm



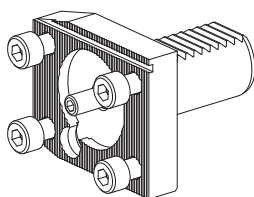
10550804 Porte-foret

Fixation	aucune
Attachement	MK2
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	27 / - / - mm



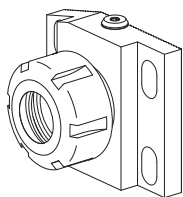
10677499 Porte-foret

Fixation	aucune
Attachement	MK3
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	45 / - / - mm



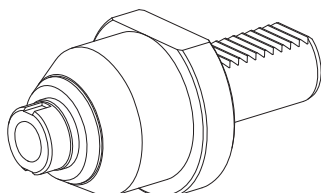
10217247 Porte-outil de base, réglable à la verticale

Fixation	aucune
Attachement	-
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	14 / - / - mm



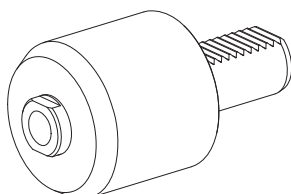
10374519 Pièce porte-foret

Fixation	–
Attachement	ER 25
Arrosage	–, p_{\max} 40 bar
X / Y / Z	30 / – / – mm



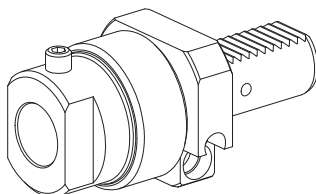
10387522 Support de pointe de guidage, sur ressort, rotative

Fixation	aucune
Attachement	D15,4/Cône 1:7,5
Arrosage	–
X / Y / Z	68,5 / – / – mm



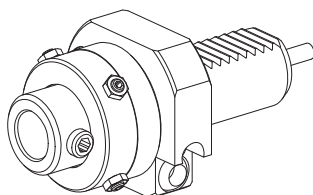
10593935 Support de pointe de guidage, rotative

Fixation	aucune
Attachement	D15,4/Cône 1:7,5
Arrosage	–
X / Y / Z	69,5 / – / – mm



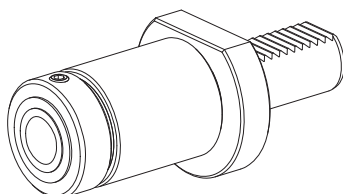
10301384 Porte-taroud, extensible

Fixation	aucune
Attachement	D25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	73 / – / – mm



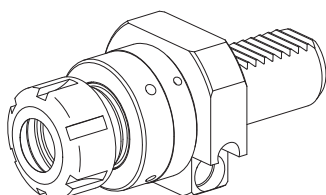
11041243 Porte-alésoir, réglable

Fixation	aucune
Attachement	D18
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	59 / – / – mm



10459517 Porte-alésoir, s'autocentre

Fixation	aucune
Attachement	D20
Arrosage	central, p_{\max} 40 bar
X / Y / Z	93 / – / – mm

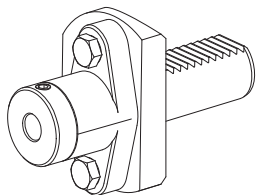


10894326 Porte-alésoir, réglable

Fixation	aucune
Attachement	ER 25
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	73,5 / – / – mm

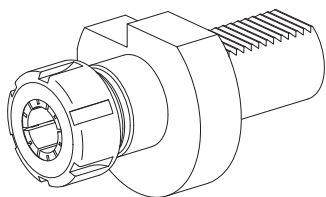
Porte-outils pour adaptateurs Queue VDI30

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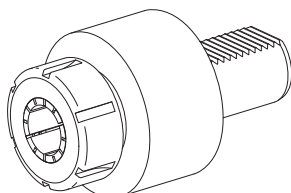
10929722 Porte-brochage/Porte-mortaise, flottant, rotative

Fixation	aucune
Attachement	D12
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	60 / - / - mm



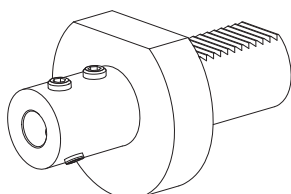
11005033 Porte-foret, Forme E4

Fixation aucune
Attachement ER 32
Arrosage central, p_{\max} 40 bar
X / Y / Z 85 / - / - mm



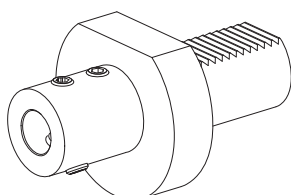
10818472 Porte-foret, Forme E4

Fixation aucune
Attachement ER 40
Arrosage central, p_{\max} 20 bar
X / Y / Z 80 / - / - mm



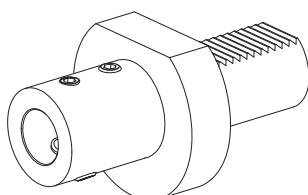
10683918 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D16
Arrosage central, p_{\max} 40 bar
X / Y / Z 67 / - / - mm



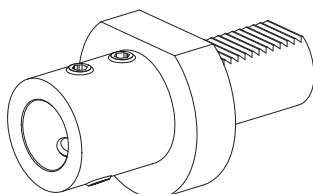
10295079 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D20
Arrosage central, p_{\max} 40 bar
X / Y / Z 67 / - / - mm



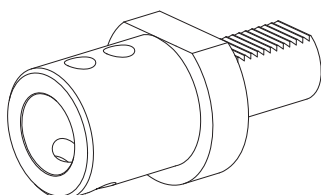
10195001 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D25
Arrosage central, p_{\max} 40 bar
X / Y / Z 75 / - / - mm



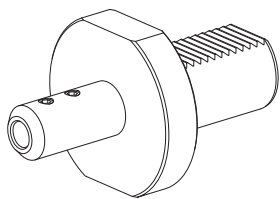
10944270 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D32
Arrosage central, p_{\max} 40 bar
X / Y / Z 75 / - / - mm



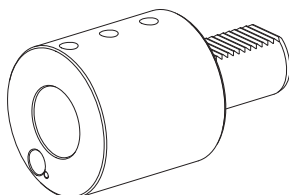
10792184 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D40
Arrosage central, p_{\max} 40 bar
X / Y / Z 90 / - / - mm



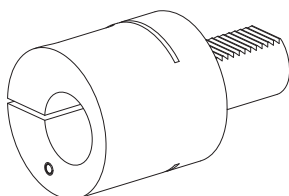
10666791 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!

Fixation	aucune
Attachement	D12
Arrosage	–
X / Y / Z	68 / – / – mm



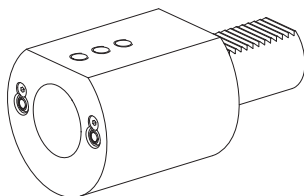
10046170 Porte-foret, Forme E2

Fixation	aucune
Attachement	D40
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	85 / – / – mm



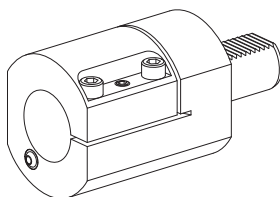
11013124 Porte-foret

Fixation	aucune
Attachement	D40
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	85 / – / 10 mm



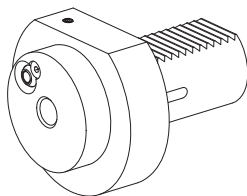
11018965 Porte-foret, Forme E2

Fixation	aucune
Attachement	D40
Arrosage	central et extérieur, p_{\max} 40 bar
X / Y / Z	90 / – / – mm



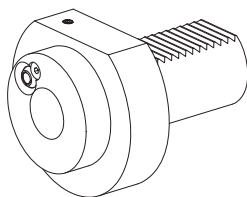
10004799 Porte-foret

Fixation	aucune
Attachement	D50
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	125 / – / – mm



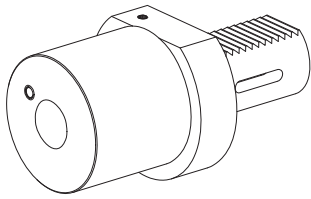
10268157 Porte-foret

Fixation	aucune
Attachement	MK2
Arrosage	central, p_{\max} 20 bar
X / Y / Z	36 / – / – mm



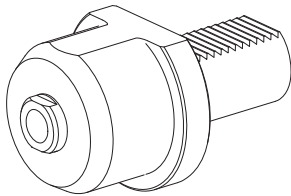
10943551 Porte-foret

Fixation	aucune
Attachement	MK3
Arrosage	central, p_{\max} 20 bar
X / Y / Z	36 / – / – mm



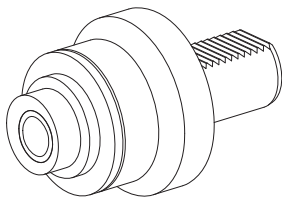
10502684 Porte-foret

Fixation	aucune
Attachement	MK4
Arrosage	central, p_{\max} 20 bar
X / Y / Z	80 / - / - mm



10708899 Support de pointe de guidage, rotative

Fixation	aucune
Attachement	D15,4/Cône 1:7,5
Arrosage	-
X / Y / Z	65 / - / - mm



10792376 Porte-alésoir, réglable

Fixation	aucune
Attachement	DIN 1835 B/E D20
Arrosage	central, p_{\max} 40 bar
X / Y / Z	78 / - / - mm



**INDEX-Werke GmbH & Co. KG
Hahn & Tessky**

Plochinger Straße 92
D-73730 Esslingen

Fon +49 711 3191-0
Fax +49 711 3191-587

info@index-werke.de
www.index-werke.de