

INDEX G200.2

Porte-outils

Présentation

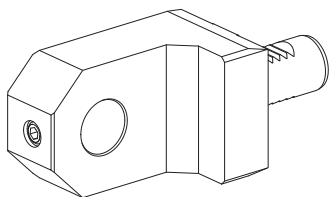
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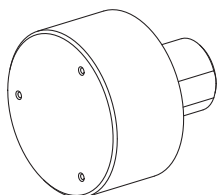
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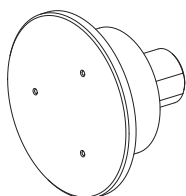
10505133 Butée matière , rotative

Fixation	aucune
Attachement	D25
Arrosage	–
X / Y / Z	70 / – / 30 mm



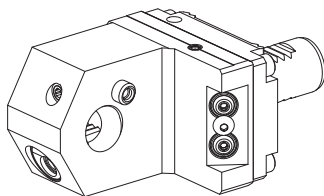
10900227 Butée matière , rotative

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



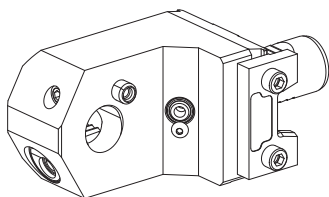
10452051 Butée matière , rotative

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



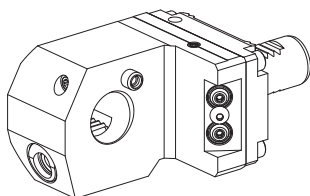
10558089 Porte-outil de compensation

Fixation	Denture W
Attachement	VDI 20
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	70 / – / 2 mm



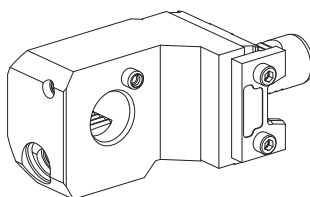
10670405 Porte-outil de compensation

Fixation	Vés
Attachement	VDI 20
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	70 / – / 2 mm



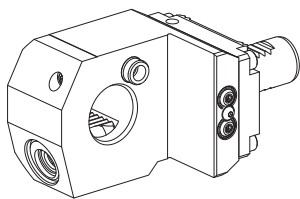
10845238 Porte-outil de compensation

Fixation	Denture W
Attachement	VDI 25
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	70 / – / 2 mm



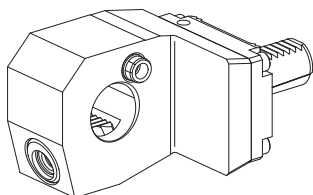
10849685 Porte-outil de compensation

Fixation	Vés
Attachement	VDI 25
Arrosage	central, p_{max} 80 bar
X / Y / Z	70 / – / 2 mm



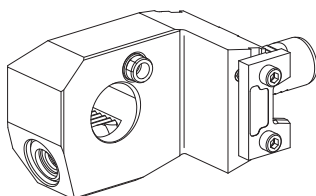
10054233 Porte-outil de compensation

Fixation	Denture W
Attachement	VDI 30
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	70 / - / 2 mm



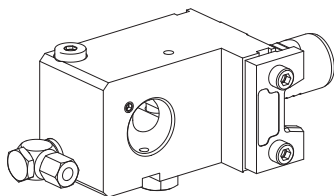
10660913 Porte-outil de compensation, réglable à la verticale

Fixation	Denture W
Attachement	VDI 30
Arrosage	central, p_{\max} 80 bar
X / Y / Z	70 / - / -5 mm



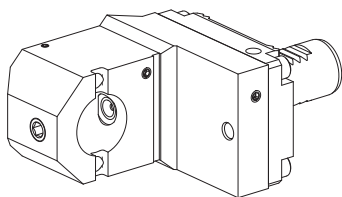
10564702 Porte-outil de compensation

Fixation	Vés
Attachement	VDI 30
Arrosage	central, p_{\max} 80 bar
X / Y / Z	70 / - / -5 mm



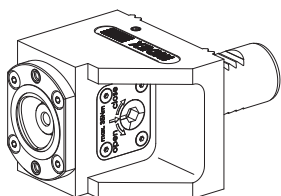
10404809 Porte-outil de compensation

Fixation	Vés
Attachement	D1"
Arrosage	extérieur, p_{\max} 80 bar
X / Y / Z	60 / - / 15 mm



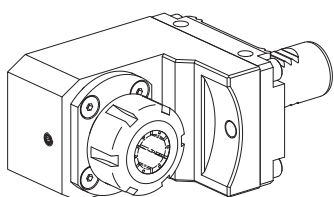
10428102 Porte-outil de compensation

Fixation	Denture W
Attachement	ABS 50
Arrosage	central, p_{\max} 80 bar
X / Y / Z	70 / - / -8 mm



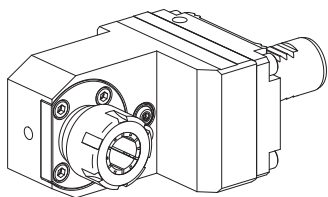
10265902 Porte-foret

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	central, p_{\max} 80 bar
X / Y / Z	60 / - / 16 mm



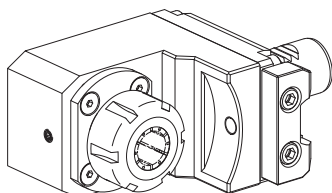
10545041 Porte-foret

Fixation	Denture W
Attachement	ER 25
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 31 mm



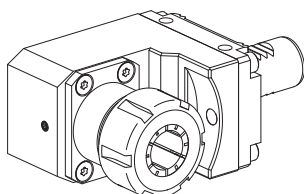
10972928 Porte-foret

Fixation	Denture W
Attachement	ER 25
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	87 / - / 31 mm



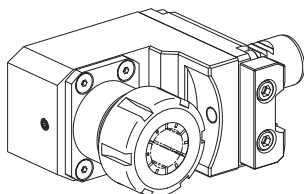
10837952 Porte-foret

Fixation	Vés
Attachement	ER 25
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 31 mm



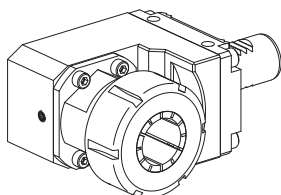
10569878 Porte-foret

Fixation	Denture W
Attachement	ER 32
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 52 mm



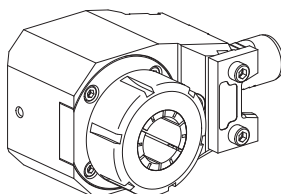
10453263 Porte-foret

Fixation	Vés
Attachement	ER 32
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 52 mm



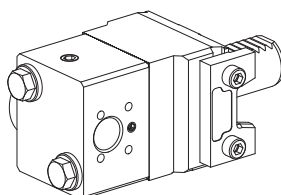
10507494 Porte-foret

Fixation	Denture W
Attachement	ER 40
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	70 / - / 57,5 mm



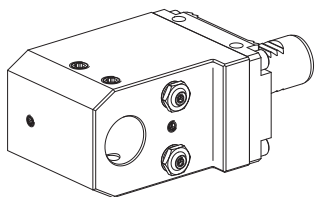
10057365 Porte-foret

Fixation	Vés
Attachement	ER 40
Arrosage	central et extérieur, p_{\max} 40 bar
X / Y / Z	70 / - / 55 mm



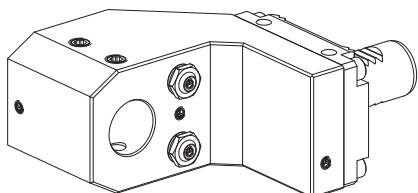
10648867 Porte-foret, réglable à la verticale

Fixation	Vés
Attachement	DIN 1835 B/E D16
Arrosage	central, p_{\max} 80 bar
X / Y / Z	70 / - / 25 mm



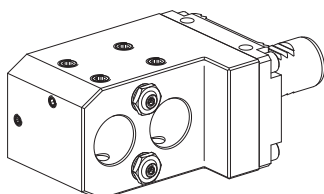
10014235 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 87 / - / 30 mm



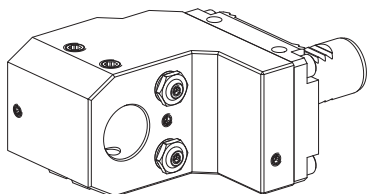
10539095 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 87 / - / -19 mm



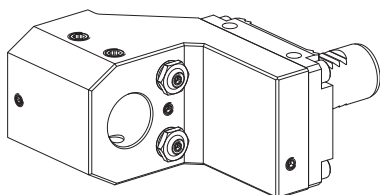
10663517 Porte-foret, double

Fixation Denture W
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 55 + 90 / - / 20 mm



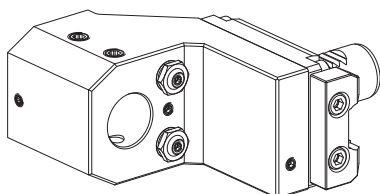
10967785 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 78 / - / 0 mm



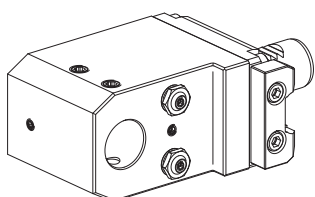
11057940 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 70 / - / -19 mm



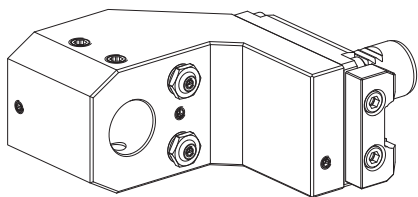
10139154 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 70 / - / -19 mm



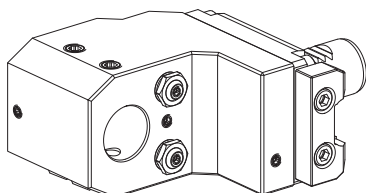
10297791 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 87 / - / 30 mm



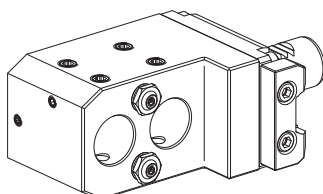
10900026 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 87 / - / -19 mm



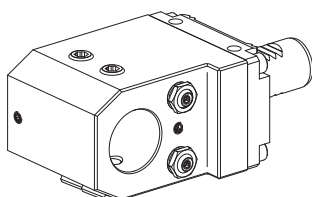
11064045 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 78 / - / 0 mm



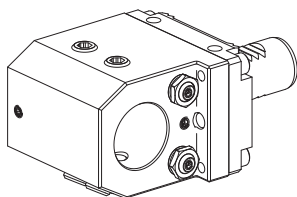
11076537 Porte-foret, double

Fixation Vés
Attachement DIN 1835 B/E D25
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 55 + 90 / - / 20 mm



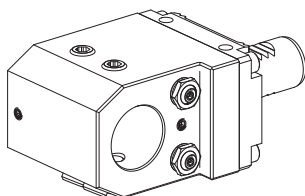
10014065 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 78 / - / 30 mm



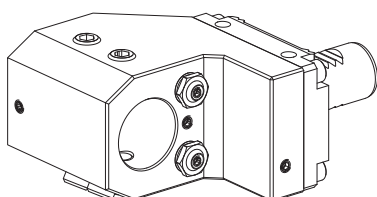
10185704 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 60 / - / 30 mm



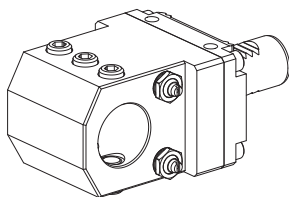
10712278 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 70 / - / 30 mm



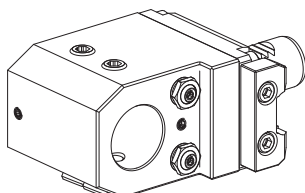
10894414 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 70 / - / - mm



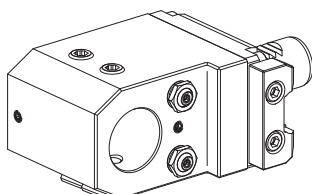
11020232 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D32
Arrosage extérieur, p_{\max} 80 bar
X / Y / Z 70 / - / 30 mm



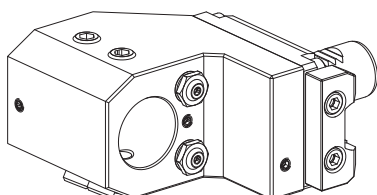
10092181 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 70 / - / 30 mm



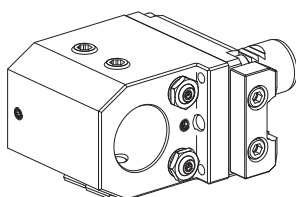
10240247 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 78 / - / 30 mm



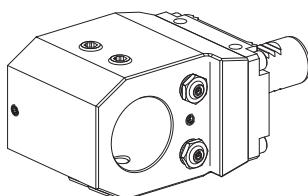
10412117 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 70 / - / 0 mm



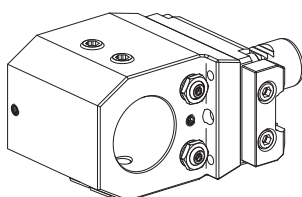
10735514 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D32
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 60 / - / 30 mm



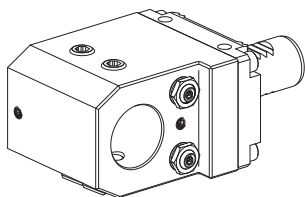
11032488 Porte-foret

Fixation Denture W
Attachement DIN 1835 B/E D40
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 78 / - / 30 mm



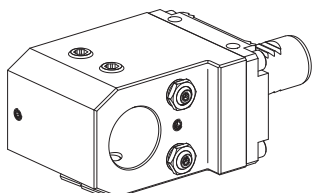
10378073 Porte-foret

Fixation Vés
Attachement DIN 1835 B/E D40
Arrosage central et extérieur, p_{\max} 80 bar
X / Y / Z 70 / - / 30 mm



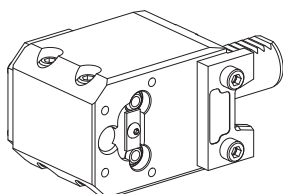
10017019 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D 1 1/4"
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	70 / - / 30 mm



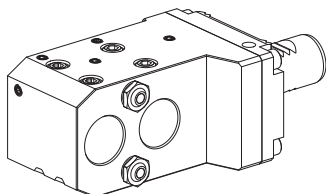
10999356 Porte-foret

Fixation	Denture W
Attachement	DIN 1835 B/E D 1 1/4"
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	78 / - / 30 mm



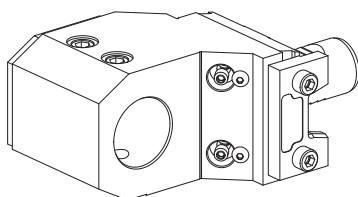
10954878 Porte-foret

Fixation	Vés
Attachement	D12
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	70 / - / 30 mm



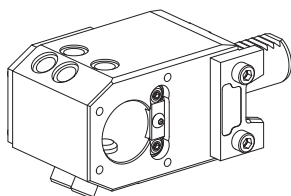
10315934 Porte-foret, double

Fixation	Denture W
Attachement	D25
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	65 + 100 / - / 20 mm



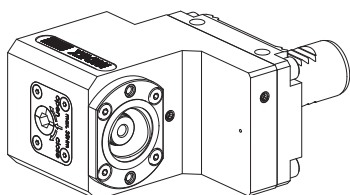
10551341 Porte-foret

Fixation	Vés
Attachement	D32
Arrosage	central et extérieur, p_{max} 40 bar
X / Y / Z	70 / - / 7 mm



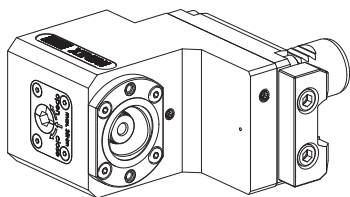
10753427 Porte-foret

Fixation	Vés
Attachement	D1 1/4"
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	70 / - / 30 mm



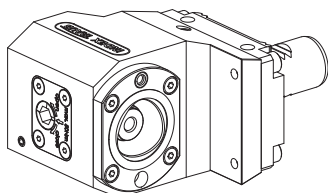
10705777 Porte-foret

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	central, p_{max} 80 bar
X / Y / Z	70 / - / 5 mm



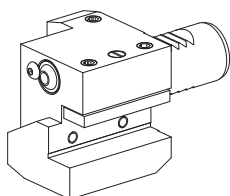
10588144 Porte-foret

Fixation	Vés
Attachement	INDEX TRAUB CAPTO C3
Arrosage	central, p_{max} 80 bar
X / Y / Z	70 / - / 5 mm



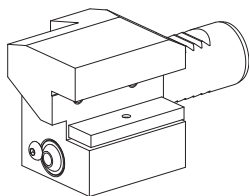
12000151 Porte-foret

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C4
Arrosage	central, p_{max} 80 bar
X / Y / Z	70 / - / 16,5 mm



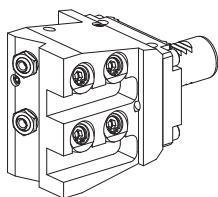
10593252 PO de tournage, Forme C1/C4

Fixation	aucune
Attachement	Carré 16x16
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	55 / - / 19 mm



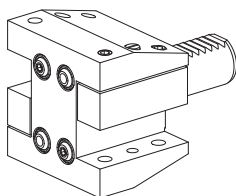
11033174 PO de tournage, Forme C2/C3

Fixation	aucune
Attachement	Carré 16x16
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	55 / - / 19 mm



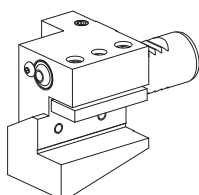
11046904 PO de tournage, double

Fixation	Denture W
Attachement	Carré 16x16
Arrosage	extérieur, p_{max} 80 bar
X / Y / Z	85,5 / -19 +17,5 / 19 mm



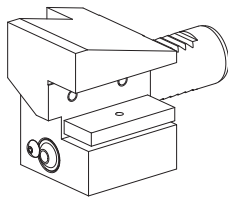
10199711 PO de tournage, double

Fixation	aucune
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	55 / - / 17 mm



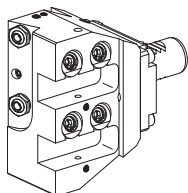
10443801 PO de tournage, Forme C1/C4

Fixation	aucune
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	55 / - / 15 mm



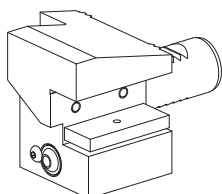
10940870 PO de tournage, Forme C2/C3

Fixation	aucune
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	55 / - / 19 mm



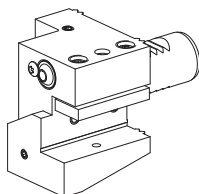
10241995 PO de tournage, double

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	85,5 / 5 + -40 / 34,5 mm



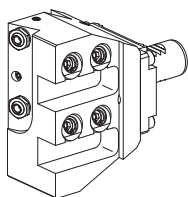
10252236 PO de tournage, Forme C2/C3

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	55 / - / 19 mm



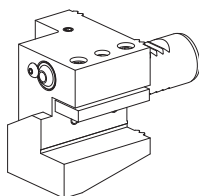
10326998 PO de tournage, Forme C1/C4

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	55 / - / 15 mm



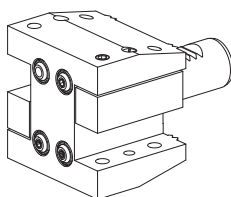
10330772 PO de tournage, double

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 80 bar
X / Y / Z	85,5 / 5 + -40 / 34,5 mm



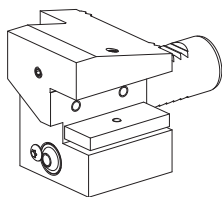
10583476 PO de tournage, Forme C1/C4

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	55 / - / 15 mm



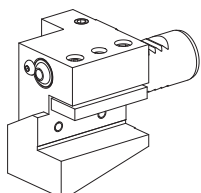
10657631 PO de tournage, double

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	57 / - / 17 mm



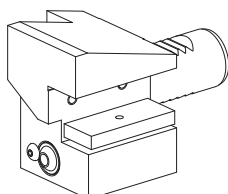
11095063 PO de tournage, Forme C2/C3

Fixation Denture W
Attachement Carré 20x20
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 55 / - / 19 mm



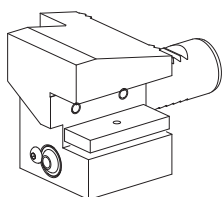
110345003 PO de tournage, Forme C1/C4

Fixation aucune
Attachement Carré 3/4x3/4"
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 55 / - / 15 mm



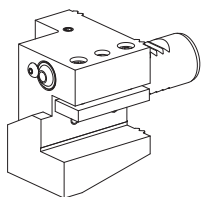
11064321 PO de tournage, Forme C2/C3

Fixation aucune
Attachement Carré 3/4x3/4"
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 55 / - / 19 mm



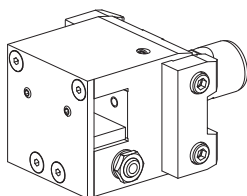
10042128 PO de tournage, Forme C2/C3

Fixation Denture W
Attachement Carré 3/4x3/4"
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 55 / - / 19 mm



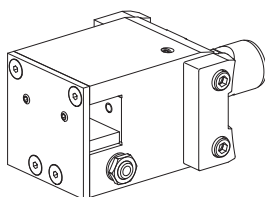
10295890 PO de tournage, Forme C1/C4

Fixation Denture W
Attachement Carré 3/4x3/4"
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 55 / - / 15 mm



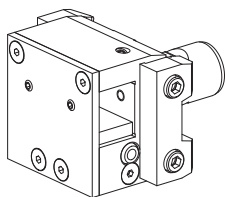
10385115 PO de tournage

Fixation Réglette de serra. et de butée
Attachement Carré 20x20
Arrosage extérieur, p_{max} 80 bar
X / Y / Z 40 / - / 30 mm



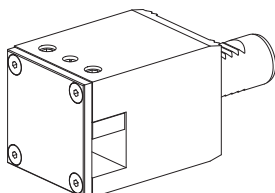
10666309 PO de tournage

Fixation Réglette de serra. et de butée
Attachement Carré 20x20
Arrosage extérieur, p_{max} 80 bar
X / Y / Z 60 / - / 30 mm



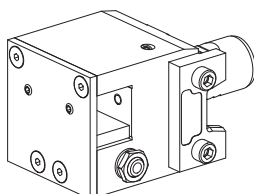
10707465 PO de tournage

Fixation	Réglette de serra. et de butée
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	18,5 / - / 30 mm



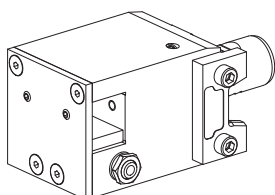
10169442 PO de tournage

Fixation	Denture W
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	60 / - / 30 mm



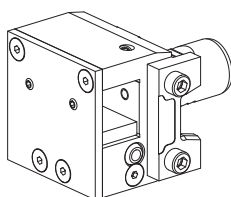
10080360 PO de tournage

Fixation	Vés
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 80 bar
X / Y / Z	40 / - / 30 mm



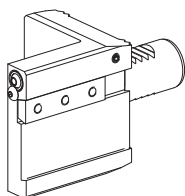
10578028 PO de tournage

Fixation	Vés
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 80 bar
X / Y / Z	60 / - / 30 mm



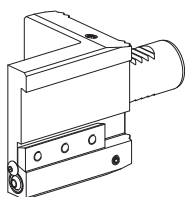
10653020 PO de tournage

Fixation	Vés
Attachement	Carré 20x20
Arrosage	extérieur, p_{max} 80 bar
X / Y / Z	18,5 / - / 30 mm



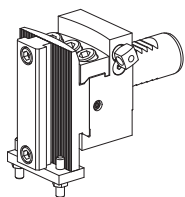
10222400 Support outil plong/fonçage

Fixation	Denture W
Attachement	Trapèze 32x4
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	68,2 / - / 30 mm



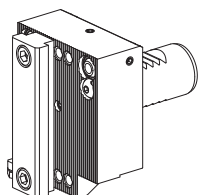
10304690 Support outil plong/fonçage

Fixation	Denture W
Attachement	Trapèze 32x4
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	68,2 / - / 30 mm



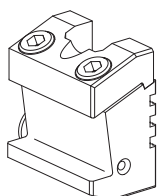
10837364 Porte-outil de base, Porte-outil plongée de forme

Fixation aucune
Attachement –
Arrosage central et extérieur, p_{max} 20 bar
X / Y / Z 88 / – / – mm



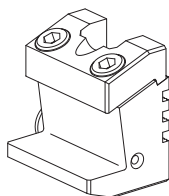
10758898 Porte-outil de base, Porte-outil plongée de forme

Fixation Denture W
Attachement –
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 28,3 / – / – mm



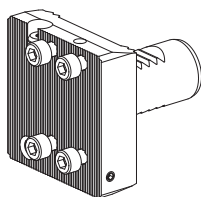
10607061 Pièce support plong/fonçage, réglable à la verticale

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



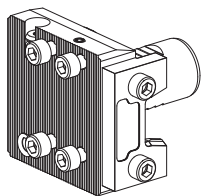
10463581 Pièce support plong/fonçage, réglable à la verticale

Fixation –
Attachement –
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 38 / – / – mm



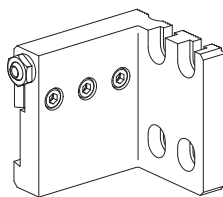
10266235 Porte-outil de base, réglable à la verticale

Fixation Denture W
Attachement –
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 19 / – / – mm



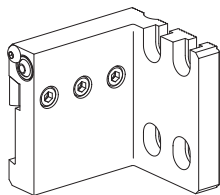
10076218 Porte-outil de base, réglable à la verticale

Fixation Vés
Attachement –
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 19 / – / 30 mm



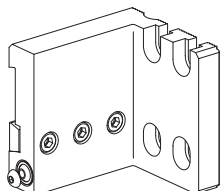
11094517 Pièce support plong/fonçage, réglable à la verticale

Fixation –
Attachement Trapèze 26x4
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 63 / ±1,5 / 58 mm



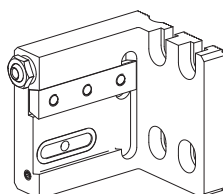
10498677 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 26x4
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	63 / $\pm 1,5$ / 58 mm



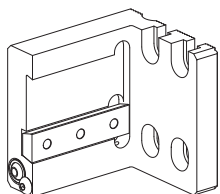
10668867 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 26x4
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	63 / $\pm 1,5$ / 58 mm



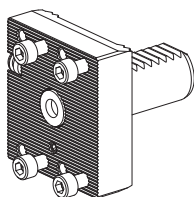
11094518 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 26x4
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	63 / $\pm 1,5$ / 58 mm



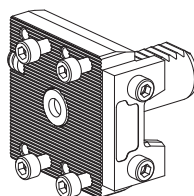
10804363 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 26x4
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	63 / $\pm 1,5$ / 58 mm



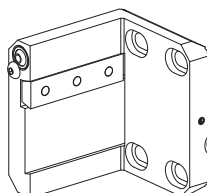
10743913 Porte-outil de base, réglable à l'horizon., ressort

Fixation	Denture W
Attachement	–
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	19,6 / – / 30 mm



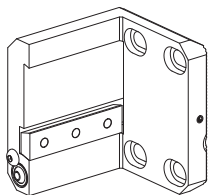
10725358 Porte-outil de base, réglable à l'horizon., ressort

Fixation	Vés
Attachement	–
Arrosage	extérieur, p_{\max} 40 bar
X / Y / Z	19 / – / 30 mm



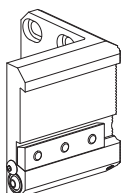
10451779 Pièce support plong/fonçage, réglable à l'horizon., ressort

Fixation	–
Attachement	Trapèze 32x3
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	62 / – / 19 mm



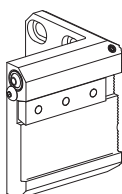
10634677 Pièce support plong/fonçage, réglable à l'horizon., ressort

Fixation	–
Attachement	Trapèze 32x3
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	62 / – / 19 mm



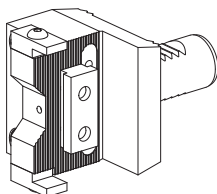
10154506 Pièce support plong/fonçage, réglable à l'horizon., ressort

Fixation	–
Attachement	Trapèze 32x3
Arrosage	–, p_{max} 20 bar
X / Y / Z	62 / – / 33 mm



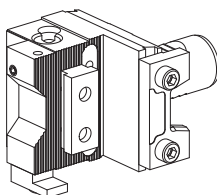
10532047 Pièce support plong/fonçage, réglable à l'horizon., ressort

Fixation	–
Attachement	Trapèze 32x3
Arrosage	–, p_{max} 20 bar
X / Y / Z	62 / – / 30 mm



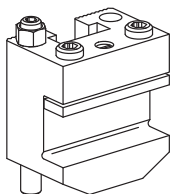
10807382 Porte-outil de base, réglable à la verticale

Fixation	Denture W
Attachement	–
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	35 / – / 5 mm



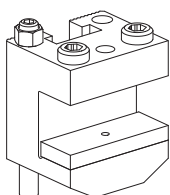
10928593 Porte-outil de base, réglable à la verticale

Fixation	Vés
Attachement	–
Arrosage	central et extérieur, p_{max} 20 bar
X / Y / Z	35 / – / 5 mm



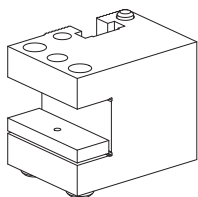
10331903 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Carré 16x10
Arrosage	–
X / Y / Z	20 / – / 18 mm



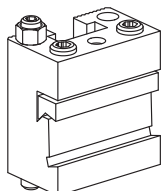
10770991 Pièce support plong/fonçage, réglable à la verticale

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



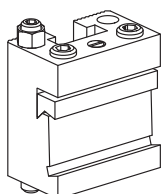
11004141 Pièce support plong/fonçage, réglable à la verticale

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



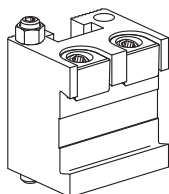
10531179 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 16x3
Arrosage	–
X / Y / Z	20 / – / 25 mm



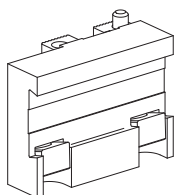
10518257 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 20x4
Arrosage	–
X / Y / Z	20 / – / 25 mm



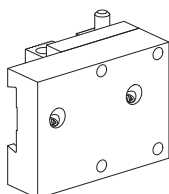
10227285 Pièce support plong/fonçage, réglable à la verticale

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



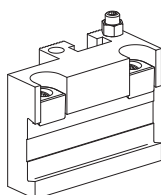
10049220 Pièce support plong/fonçage, réglable à la verticale

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



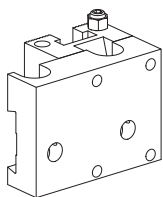
10787914 Pièce support plong/fonçage, réglable à la verticale

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



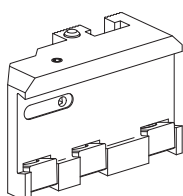
10410270 Pièce support plong/fonçage, réglable à la verticale

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



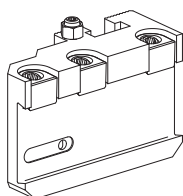
10777825 Pièce support plong/fonçage, réglable à la verticale

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



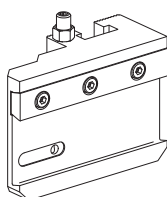
10269671 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 32x5
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	60 / – / 32 mm



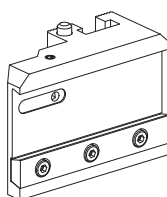
10778011 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 32x5
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	60 / – / 32 mm



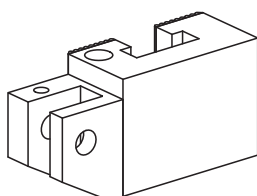
10500323 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 32x5
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	60 / – / 32 mm



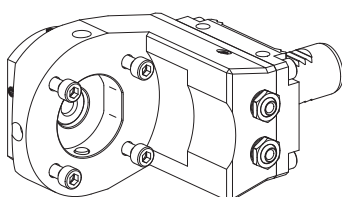
11026512 Pièce support plong/fonçage, réglable à la verticale

Fixation	–
Attachement	Trapèze 32x5
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	60 / – / 32 mm



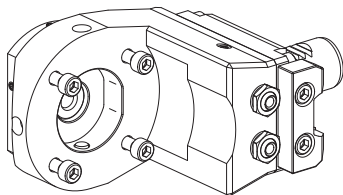
10442459 Insert porte-outil de moletage

Fixation	aucune
Attachement	D6
Arrosage	–
X / Y / Z	38 / – / 20 mm



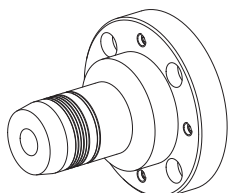
10884330 Porte-outil de base

Fixation	Denture W
Attachement	–
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	78 / – / -23,5 mm



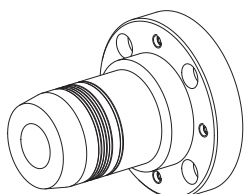
10583419 Porte-outil de base

Fixation	Vés
Attachement	–
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	78 / – / -23,5 mm



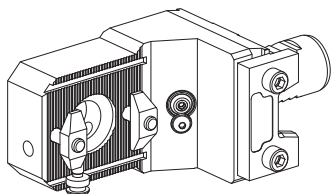
10339021 Pièce porte-foret

Fixation	aucune
Attachement	Hydroexpansible D12
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	77,5 / – / – mm



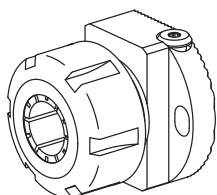
10090979 Pièce porte-foret

Fixation	aucune
Attachement	Hydroexpansible D20
Arrosage	central et extérieur, p_{\max} 80 bar
X / Y / Z	83 / – / – mm



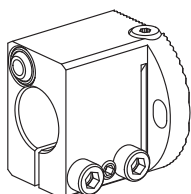
10448204 Porte-outil de base

Fixation	Vés
Attachement	–
Arrosage	central et extérieur, p_{\max} 20 bar
X / Y / Z	70 / – / -5 mm



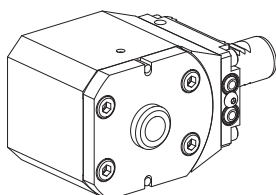
10285739 Pièce porte-foret

Fixation	–
Attachement	ER 25
Arrosage	central, p_{\max} 20 bar
X / Y / Z	42,5 / – / – mm



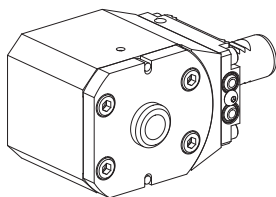
10099852 Pièce porte-foret

Fixation	–
Attachement	D20
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	40 / – / – mm



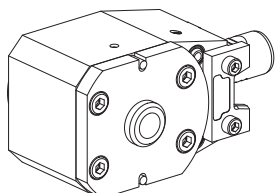
10030527 Support de pointe de guidage, réglable verticalement, sans ressort

Fixation	Denture W
Attachement	D15,4/Cône 1:7,5
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	70 / ±0,5 / 46,5 mm



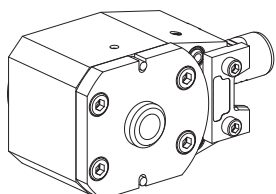
10044237 Support de pointe de guidage, réglable à la verti., ressort

Fixation	Denture W
Attachement	D15,4/Cône 1:7,5
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	70 / $\pm 0,5$ / 46,5 mm



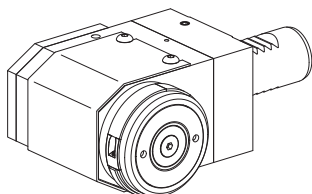
10770252 Support de pointe de guidage, réglable à la verti., ressort

Fixation	Vés
Attachement	D15,4/Cône 1:7,5
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	70 / $\pm 0,5$ / 46,5 mm



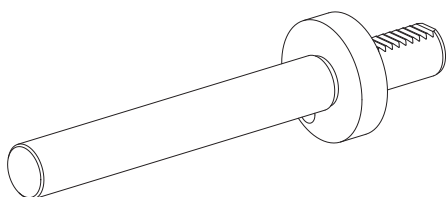
11061577 Support de pointe de guidage, réglable verticalement, sans ressort

Fixation	Vés
Attachement	D15,4/Cône 1:7,5
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	70 / $\pm 0,5$ / 46,5 mm



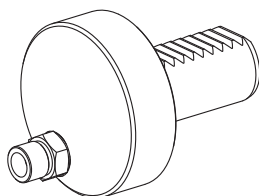
10578860 Porte-galet de marquage

Fixation	aucune
Attachement	–
Arrosage	central, p_{\max} 20 bar
X / Y / Z	65 / – / 40,5 mm



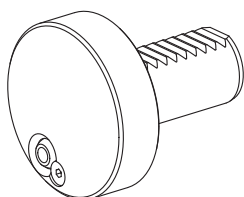
10489412 Mandrin de contrôle

Fixation	aucune
Attachement	–
Arrosage	–
X / Y / Z	190 / – / – mm



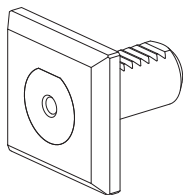
10677850 Tubulure de lubrifiant

Fixation	–
Attachement	–
Arrosage	extérieur, p_{\max} 80 bar
X / Y / Z	18 / – / – mm



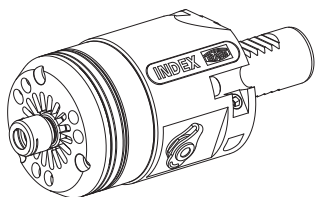
10970015 Tubulure de lubrifiant

Fixation	aucune
Attachement	–
Arrosage	–
X / Y / Z	16 / – / – mm



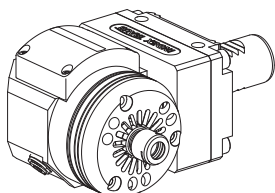
10385690 Obturateur

Fixation	—
Attachement	—
Arrosage	—
X / Y / Z	10 / - / - mm



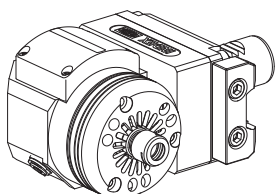
10552949 Broche fluide, jusqu'à 50.000 1/min

Fixation	–
Attachement	ER 11
Arrosage	extérieur, p_{max} 40 bar
X / Y / Z	105,6 / – / – mm



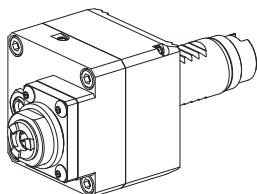
10646377 Broche fluide, jusqu'à 40.000 1/min

Fixation	Denture W
Attachement	ER 11
Arrosage	extérieur, p_{max} 40 bar
X / Y / Z	70 / – / 64 mm



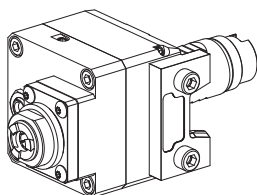
11095303 Broche fluide, jusqu'à 40.000 1/min

Fixation	Vés
Attachement	ER 11
Arrosage	extérieur, p_{max} 40 bar
X / Y / Z	70 / – / 64 mm



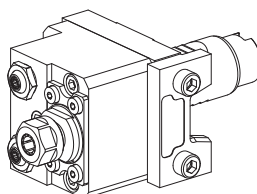
10898137 Unité de perçage

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



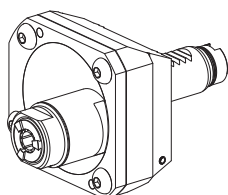
10418218 Unité de perçage

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



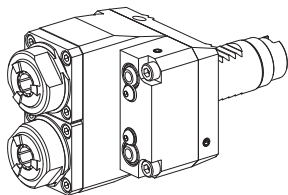
10648402 Unité de perçage

Fixation	Vés
Attachement	ER 11
Arrosage	extérieur, p_{max} 20 bar
Rapport vitesse	1:1,33 (0,75)
X / Y / Z	71 / – / 17,5 mm



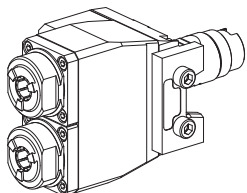
10444245 Unité de perçage, réglable à la verticale

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, p_{max} 20 bar
Rapport vitesse	1:2,07 (0,483)
X / Y / Z	85 / – / 22,5 mm



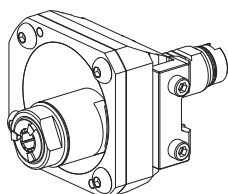
10941480 Unité de perçage, double

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:2,07 (0,483)
X / Y / Z	85 / \pm 19 / 12 mm



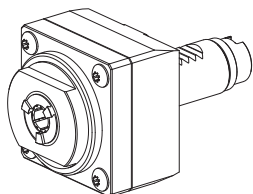
10675362 Unité de perçage, double

Fixation	Vés
Attachement	ER 16
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:2,07 (0,483)
X / Y / Z	85 / \pm 19 / 12 mm



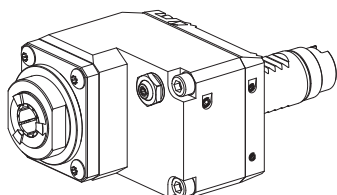
10701271 Unité de perçage, réglable à la verticale

Fixation	Vés
Attachement	ER 16
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:2,07 (0,483)
X / Y / Z	85 / \pm 22,5 / \pm 22,5 mm



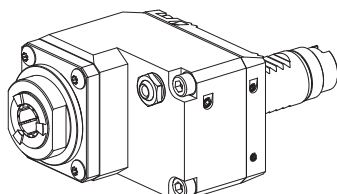
11050767 Unité de perçage

Fixation	aucune
Attachement	ER 16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	54 / - / - mm



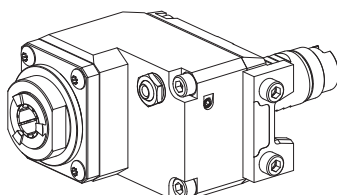
10205569 Unité de perçage

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



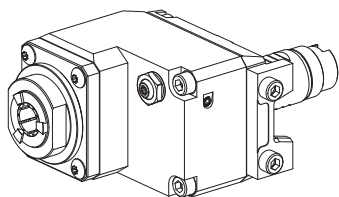
11005948 Unité de perçage

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



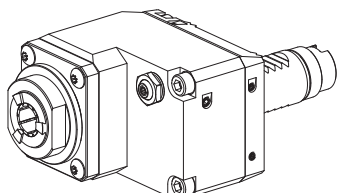
10385172 Unité de perçage

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



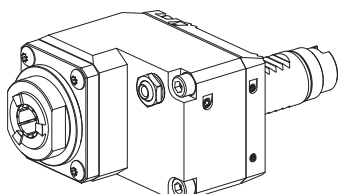
11016410 Unité de perçage

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



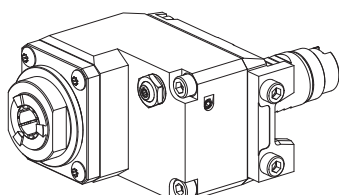
10380606 Unité de perçage

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



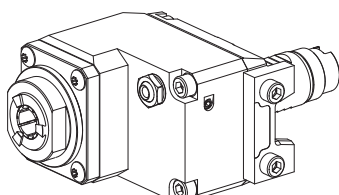
10453045 Unité de perçage

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



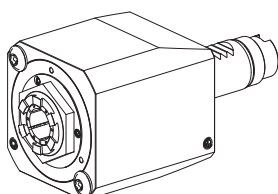
10767041 Unité de perçage

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



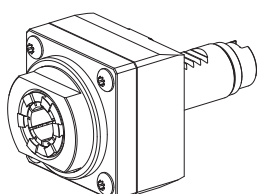
10892233 Unité de perçage

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



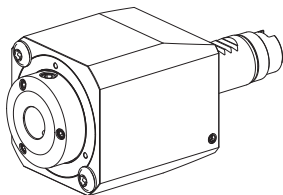
10506013 Unité de perçage

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



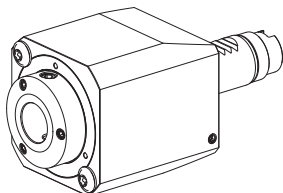
10828154 Unité de perçage

Fixation	aucune
Attachement	ER 25
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	57 / – / – mm



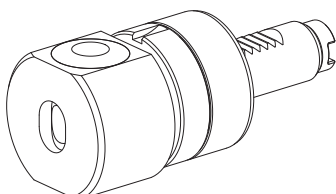
10161303 Unité de perçage

Fixation	aucune
Attachement	DIN 1835 B/E D16
Arrosage	central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	89 / - / - mm



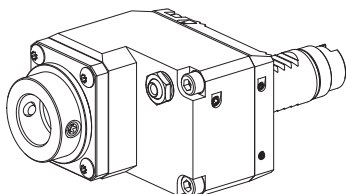
10081050 Unité de perçage

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



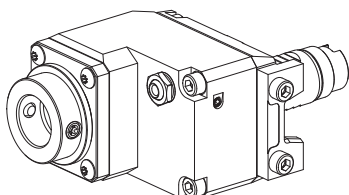
11018190 Unité de perçage, réglable

Fixation	aucune
Attachement	D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	83 / - / - mm



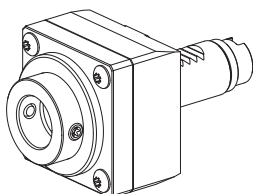
10415684 Unité de perçage

Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	89,6 / - / 35 mm



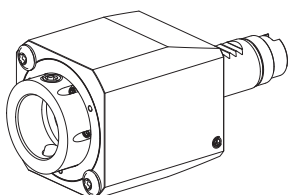
10535176 Unité de perçage

Fixation	Vés
Attachement	WFB 24-16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	89,6 / - / 35 mm



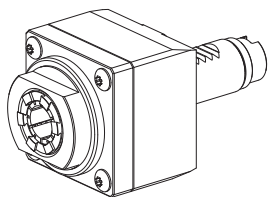
10275970 Unité de perçage

Fixation	aucune
Attachement	WFB 24-16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	59 / - / - mm



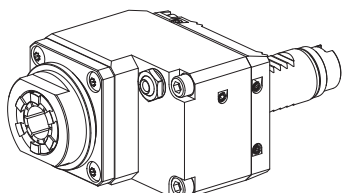
10857273 Unité de perçage

Fixation	aucune
Attachement	WFB 32-20
Arrosage	central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90 / - / - mm



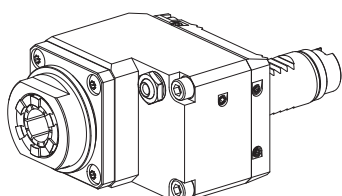
11067030 Unité de fraisage

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



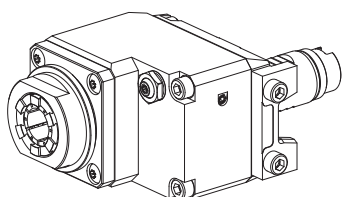
10716400 Unité de fraisage

Fixation Denture W
Attachement ER 25
Arrosage central et extérieur, p_{max} 80 bar
Rapport vitesse 1:1 (1)
X / Y / Z 89,9 / - / 31 mm



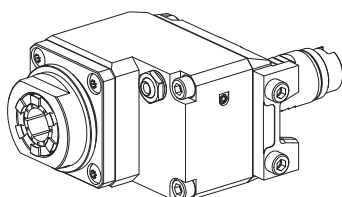
10991401 Unité de fraisage

Fixation Denture W
Attachement ER 25
Arrosage extérieur, p_{max} 80 bar
Rapport vitesse 1:1 (1)
X / Y / Z 89,9 / - / 31 mm



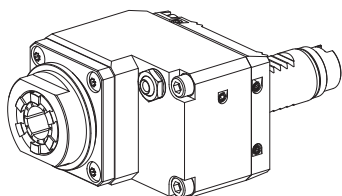
10031272 Unité de fraisage

Fixation Vés
Attachement ER 25
Arrosage central et extérieur, p_{max} 80 bar
Rapport vitesse 1:1 (1)
X / Y / Z 89,9 / - / 31 mm



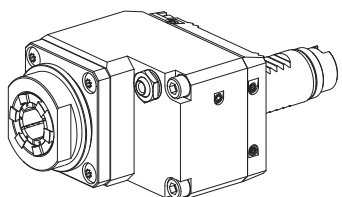
11030759 Unité de fraisage

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



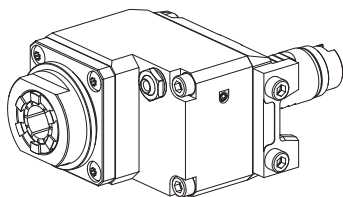
10265219 Unité de fraisage

Fixation Denture W
Attachement ER 25
Arrosage extérieur, p_{max} 80 bar
Rapport vitesse 2:1 (2)
X / Y / Z 89,9 / - / 31 mm



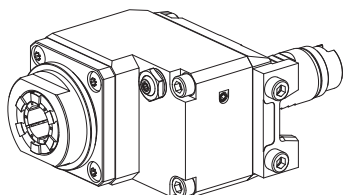
10322749 Unité de fraisage

Fixation Denture W
Attachement ER 25
Arrosage central et extérieur, p_{max} 80 bar
Rapport vitesse 2:1 (2)
X / Y / Z 89,9 / - / 31 mm



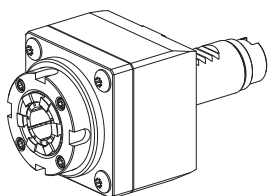
10907448 Unité de fraisage

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



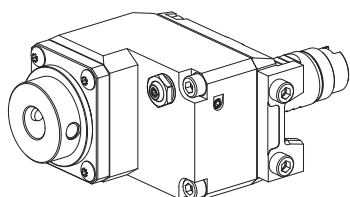
10987856 Unité de fraisage

Fixation	Vés
Attachement	ER 25
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	89,9 / - / 31 mm



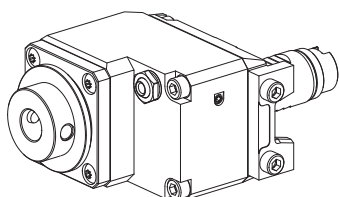
10292861 Unité de fraisage

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



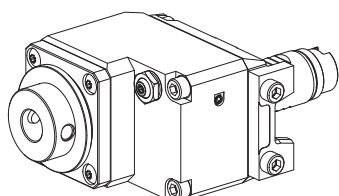
10748355 Unité de fraisage

Fixation	Vés
Attachement	DIN 1835 B/E D15
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	89,6 / - / 35 mm



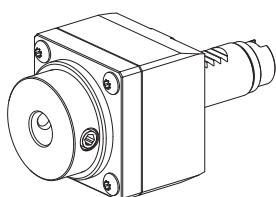
10345067 Unité de fraisage

Fixation	Vés
Attachement	DIN 1835 B/E D15
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	91 / - / 31 mm



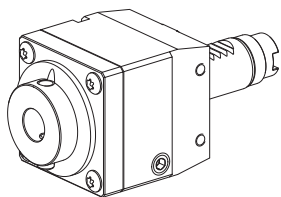
10409453 Unité de fraisage

Fixation	Vés
Attachement	DIN 1835 B/E D15
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	90,9 / - / 31 mm



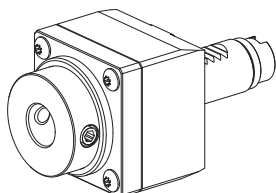
10202307 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	72 / - / - mm



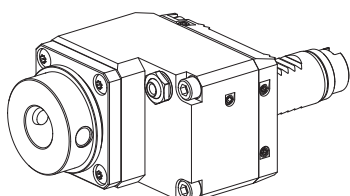
11063004 Unité de fraisage

Fixation	–
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	4,5:1 (4,5)
X / Y / Z	83,5 / – / 0 mm



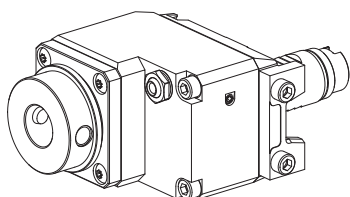
10307933 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	72 / – / – mm



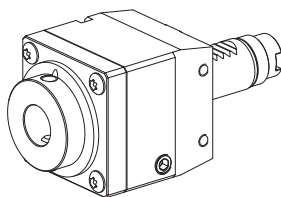
10719900 Unité de fraisage

Fixation	Denture W
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	2:1 (2)
X / Y / Z	93 / – / 31 mm



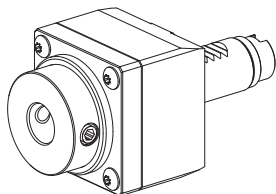
10642666 Unité de fraisage

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



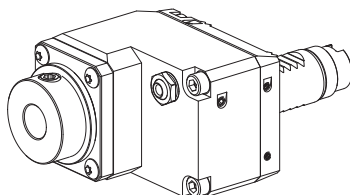
10591979 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D20
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	4,5:1 (4,5)
X / Y / Z	83,5 / – / 0 mm



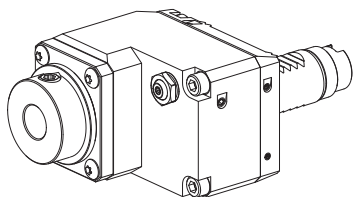
10857236 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D3/4"
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	72 / – / – mm



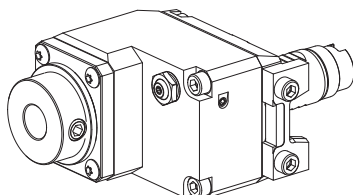
10136933 Unité de fraisage

Fixation	Denture W
Attachement	D16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	92 / – / 35 mm



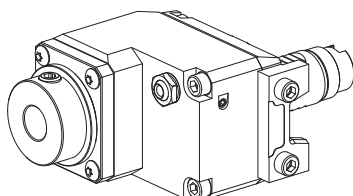
10410570 Unité de fraisage

Fixation	Denture W
Attachement	D16
Arrosage	central et extérieur, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	92 / - / 35 mm



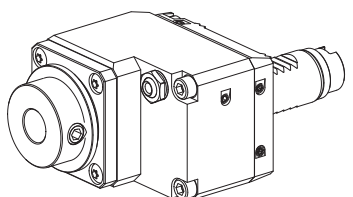
10480988 Unité de fraisage

Fixation	Vés
Attachement	D16
Arrosage	central et extérieur, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	92 / - / 35 mm



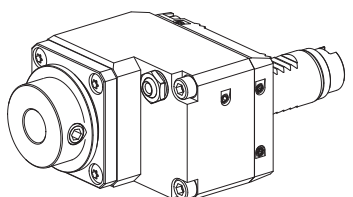
10790396 Unité de fraisage

Fixation	Vés
Attachement	D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	92 / - / 35 mm



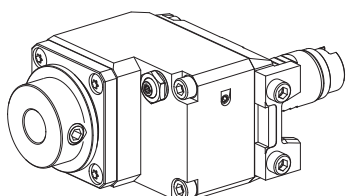
10420233 Unité de fraisage

Fixation	Denture W
Attachement	D16
Arrosage	central et extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	93 / - / 31 mm



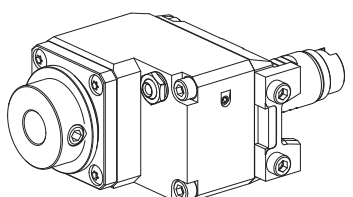
11062897 Unité de fraisage

Fixation	Denture W
Attachement	D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	93 / - / 31 mm



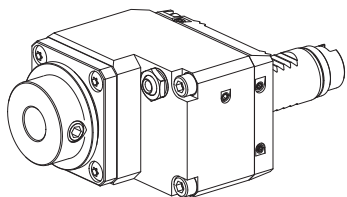
10860043 Unité de fraisage

Fixation	Vés
Attachement	D16
Arrosage	central et extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	93 / - / 31 mm



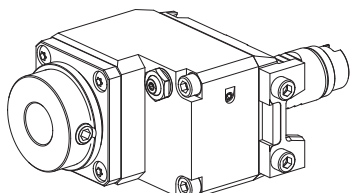
11043249 Unité de fraisage

Fixation	Vés
Attachement	D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	93 / - / 31 mm



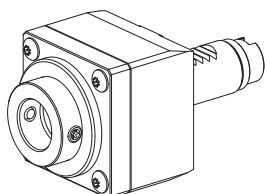
10038392 Unité de fraisage

Fixation	Denture W
Attachement	D16
Arrosage	central et extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	93 / - / 31 mm



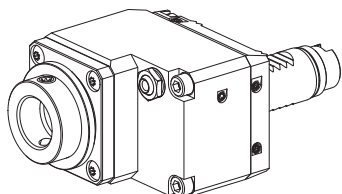
11090796 Unité de fraisage

Fixation	Vés
Attachement	D20
Arrosage	central, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	93 / - / 31 mm



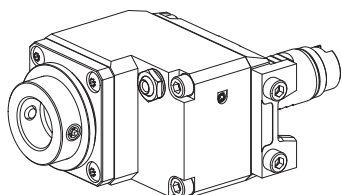
10801026 Unité de fraisage

Fixation	aucune
Attachement	WFB 24-16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	69 / - / - mm



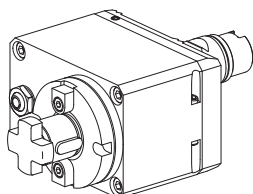
10061745 Unité de fraisage

Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	91,4 / - / 31 mm



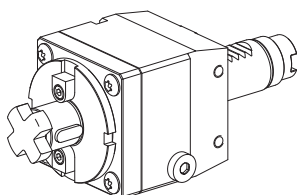
10411900 Unité de fraisage

Fixation	Vés
Attachement	WFB 24-16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	91 / - / 31 mm



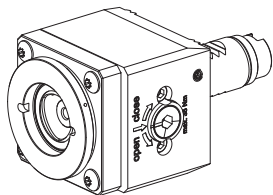
10570984 Unité de fraisage

Fixation	Denture W
Attachement	Arbre porte- fraise D22
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	76 / - / 31 mm



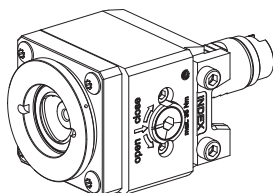
10425512 Unité de fraisage

Fixation	aucune
Attachement	Arbre porte- fraise D22
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	4,5:1 (4,5)
X / Y / Z	73,5 / - / 0 mm



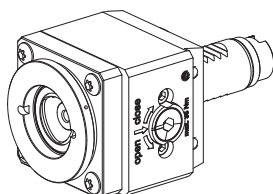
10277256 Unité de fraisage

Fixation	Denture W
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	65 / - / - mm



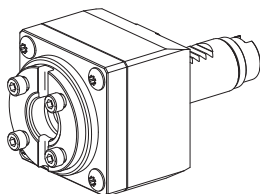
11040377 Unité de fraisage

Fixation	Vés
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	65 / - / 0 mm



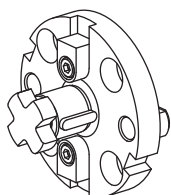
10902254 Unité de fraisage

Fixation	-
Attachement	INDEX TRAUB CAPTO C3
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	65 / - / - mm



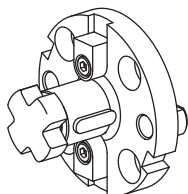
10211631 Unité de fraisage

Fixation	aucune
Attachement	-
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	62 / - / - mm



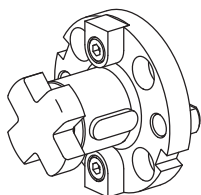
10670447 Pièce porte- fraise

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



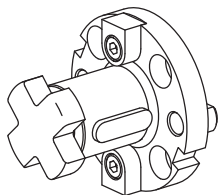
11041286 Pièce porte- fraise

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



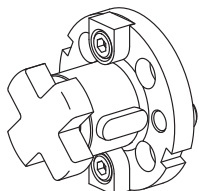
10435497 Pièce porte- fraise

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



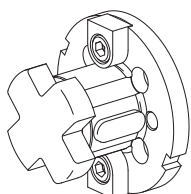
12011567 Pièce porte- fraise

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



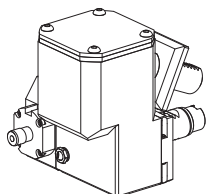
10807705 Pièce porte- fraise

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



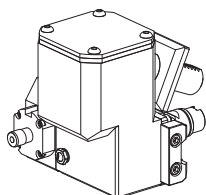
10223928 Pièce porte- fraise

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



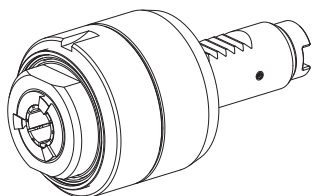
10799280 Unité broche haute fréquence

Fixation	Denture W
Attachement	ER 8
Arrosage	extérieur, p_{max} 5 bar
Rapport vitesse	1:10 (0,1)
X / Y / Z	91,5 / – / 61 mm



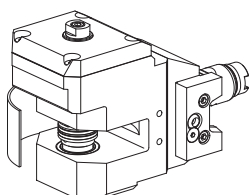
10968517 Unité broche haute fréquence

Fixation	Vés
Attachement	ER 8
Arrosage	extérieur, p_{max} 5 bar
Rapport vitesse	1:10 (0,1)
X / Y / Z	91,5 / – / 61 mm



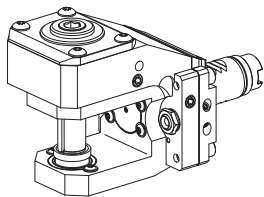
10838429 Unité de taraudage, extensible

Fixation	aucune
Attachement	ER 20
Arrosage	extérieur, p_{max} 20 bar
Rapport vitesse	1:1 (1)
X / Y / Z	60 / – / – mm



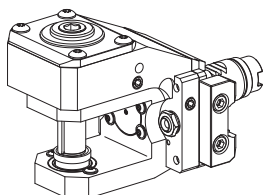
10403930 Unité de scie circulaire, réglable à la verticale

Fixation	Vés
Attachement	Arbre porte- fraise D16
Arrosage	extérieur, p_{max} 20 bar
Rapport vitesse	2,05:1 (2,05)
X / Y / Z	79,5 / – / – mm



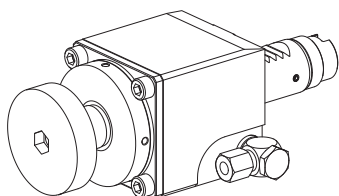
10546310 Unité de scie circulaire

Fixation	Denture W
Attachement	Arbre porte- fraise D16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	3,5:1 (3,5)
X / Y / Z	79 / - / - mm



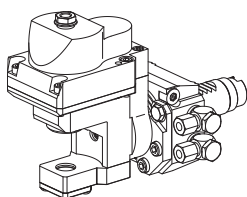
10444685 Unité de scie circulaire

Fixation	Vés
Attachement	Arbre porte- fraise D16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	3,5:1 (3,5)
X / Y / Z	79 / - / - mm



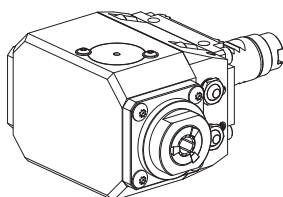
10074535 Unité de rectification

Fixation	aucune
Attachement	D20
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:1 (1)
X / Y / Z	75 / - / - mm



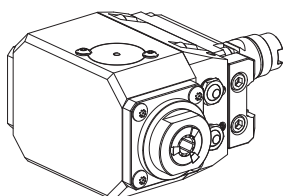
10877481 Unité de taillage d'engrenage, à réglage angulaire

Fixation	Denture W
Attachement	-
Arrosage	extérieur, p_{\max} 40 bar
Rapport vitesse	2:1 (2)
X / Y / Z	- / - / - mm



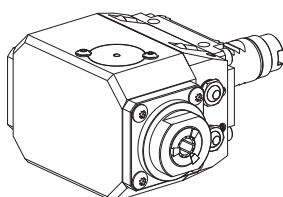
10793977 Unité de perçage

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2,88 (0,347)
X / Y / Z	70 / - / 80 mm



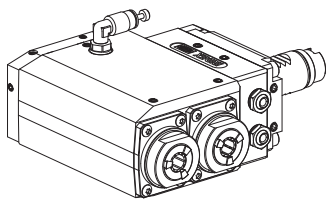
10293075 Unité de perçage

Fixation	Vés
Attachement	ER 16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2,88 (0,347)
X / Y / Z	70 / - / 80 mm



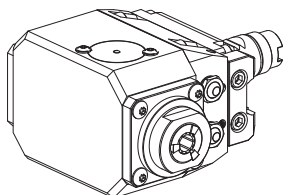
10363369 Unité de perçage

Fixation	Denture W
Attachement	ER 16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 / - / 80 mm



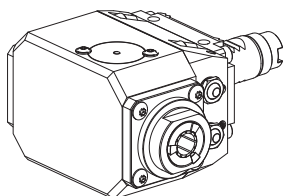
10115327 Unité de perçage, double

Fixation	Vés
Attachement	ER 16
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 + 110 / - / 71 mm



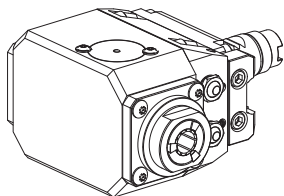
10298225 Unité de perçage

Fixation	Vés
Attachement	ER 16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 / - / 80 mm



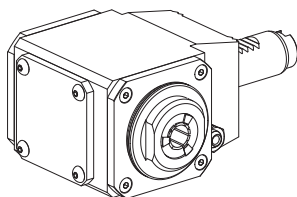
11064426 Unité de perçage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 / - / 80 mm



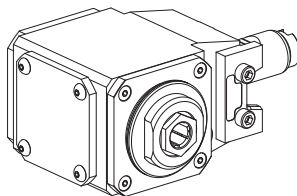
10303082 Unité de perçage

Fixation	Vés
Attachement	ER 20
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 / - / 80 mm



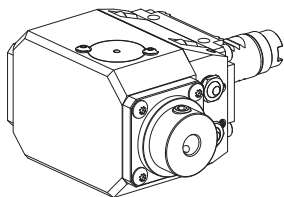
10045870 Unité de perçage, double

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 63 + 59 mm



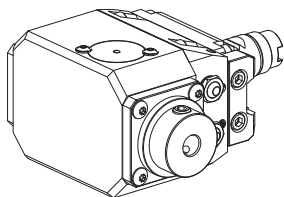
10826045 Unité de perçage, double

Fixation	Vés
Attachement	ER 20
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 61 mm



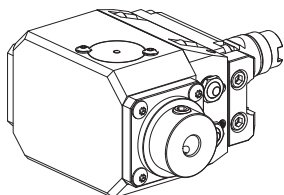
10180528 Unité de perçage

Fixation	Denture W
Attachement	DIN 1835 B/E D12
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2,88 (0,347)
X / Y / Z	70 / - / 85,5 mm



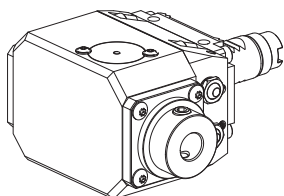
10826106 Unité de perçage

Fixation	Vés
Attachement	DIN 1835 B/E D12
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2,88 (0,347)
X / Y / Z	70 / - / 85,5 mm



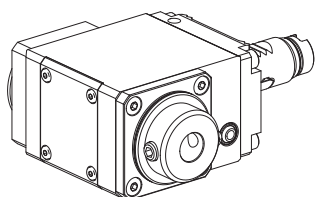
10665790 Unité de perçage

Fixation	Vés
Attachement	DIN 1835 B/E D12
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 / - / 85,5 mm



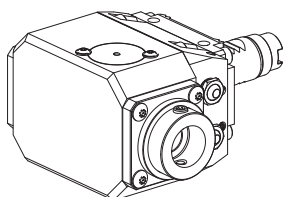
10822454 Unité de perçage

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	70 / - / 85,5 mm



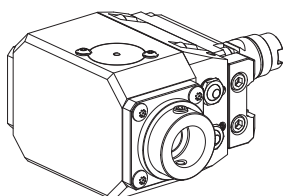
10472438 Unité de perçage, réglable à la verticale

Fixation	Denture W
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, en option central, p_{\max} 20 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 66 mm



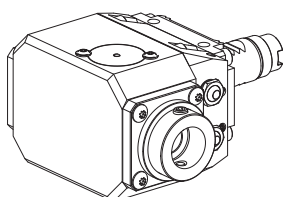
11024822 Unité de perçage

Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2,88 (0,347)
X / Y / Z	70 / - / 82,5 mm



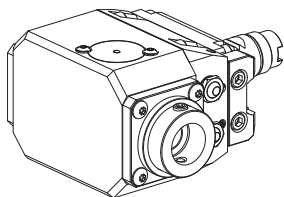
10860091 Unité de perçage

Fixation	Vés
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:2,88 (0,347)
X / Y / Z	70 / - / 82,5 mm



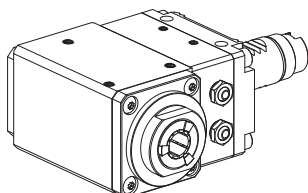
10592359 Unité de perçage

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	70 / - / 82,5 mm



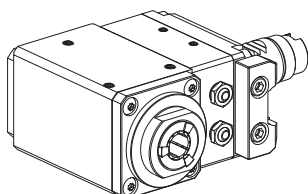
10512409 Unité de perçage

Fixation	Vés
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:2 (0,5)
X / Y / Z	70 / - / 82,5 mm



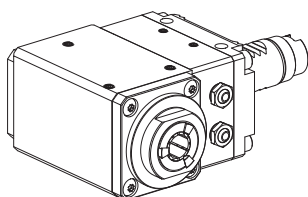
10017916 Unité de fraisage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 60,5 mm



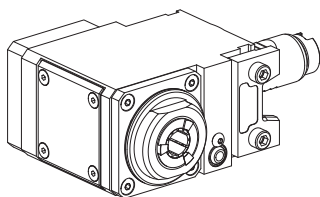
10111860 Unité de fraisage

Fixation	Vés
Attachement	ER 20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 61 mm



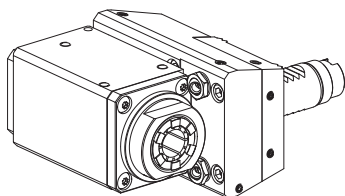
10362884 Unité de fraisage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 61 mm



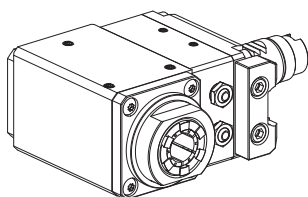
10764640 Unité de fraisage

Fixation	Vés
Attachement	ER 20
Arrosage	extérieur, en option central, p_{max} 20 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 53 mm



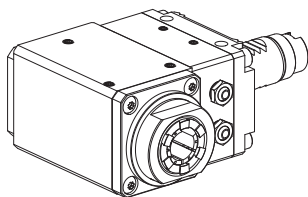
10703086 Unité de fraisage, En retrait

Fixation	Denture W
Attachement	ER 25
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 22 mm



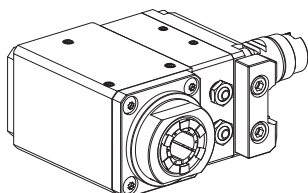
10892159 Unité de fraisage

Fixation	Vés
Attachement	ER 25
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 64 mm



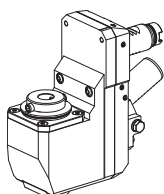
10079110 Unité de fraisage

Fixation	Denture W
Attachement	ER 25
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 64 mm



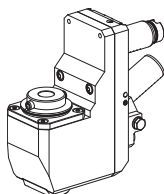
10941580 Unité de fraisage

Fixation	Vés
Attachement	ER 25
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 64 mm



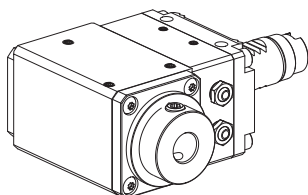
11031065 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D15
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	1:1 (1)
X / Y / Z	75 / -30 / - mm



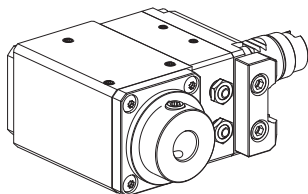
10762909 Unité de fraisage

Fixation	aucune
Attachement	DIN 1835 B/E D15
Arrosage	extérieur, p_{\max} 20 bar
Rapport vitesse	2:1 (2)
X / Y / Z	75 / - / - mm



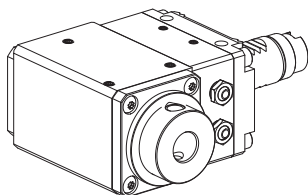
10425542 Unité de fraisage

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	70 / - / 67 mm



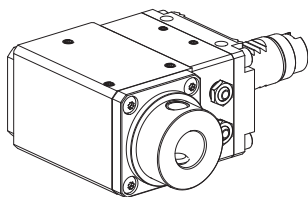
10517132 Unité de fraisage

Fixation	Vés
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 67 mm



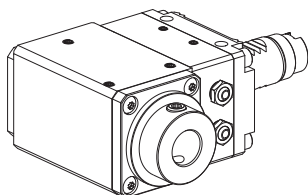
10702769 Unité de fraisage

Fixation	Denture W
Attachement	DIN 1835 B/E D16
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 67 mm



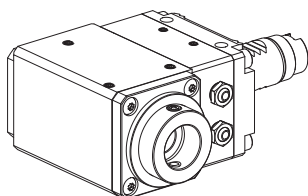
10444044 Unité de fraisage

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	70 / - / 71 mm



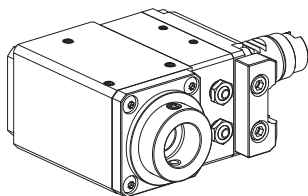
10721543 Unité de fraisage

Fixation	Denture W
Attachement	DIN 1835 B/E D3/4"
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	69,5 / - / 68,5 mm



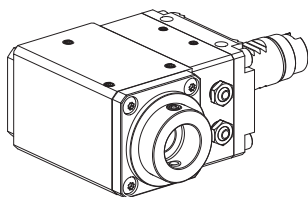
10169413 Unité de fraisage

Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 64,5 mm



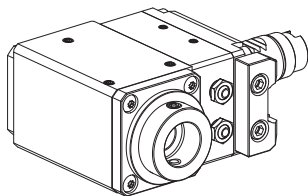
10193100 Unité de fraisage

Fixation	Vés
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 64,5 mm



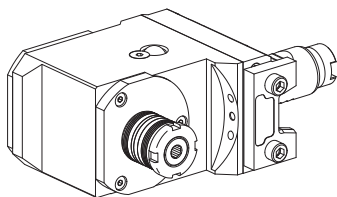
10216902 Unité de fraisage

Fixation	Denture W
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 64,5 mm



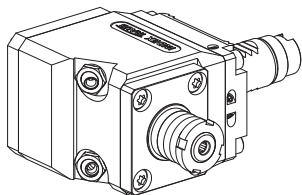
10196660 Unité de fraisage

Fixation	Vés
Attachement	WFB 24-16
Arrosage	extérieur, en option central, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / - / 64,5 mm



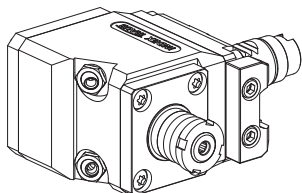
10715874 Unité de fraisage

Fixation	Vés
Attachement	Arbre porte- fraise D16
Arrosage	extérieur, p_{max} 20 bar
Rapport vitesse	2,36:1 (2,36)
X / Y / Z	73 / - / 17 mm



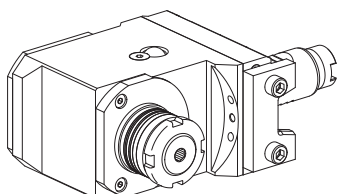
10483871 Unité de fraisage

Fixation	Denture W
Attachement	Arbre porte- fraise D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2,5:1 (2,5)
X / Y / Z	55 / - / 45 mm



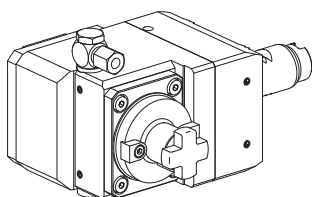
10272736 Unité de fraisage

Fixation	Vés
Attachement	Arbre porte- fraise D16
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2,5:1 (2,5)
X / Y / Z	55 / - / 45 mm



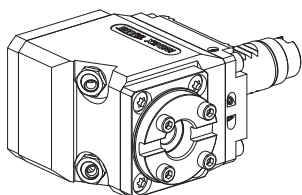
10660198 Unité de fraisage

Fixation	Vés
Attachement	Arbre porte- fraise D22
Arrosage	extérieur, p_{max} 20 bar
Rapport vitesse	2,36:1 (2,36)
X / Y / Z	73 / - / - mm



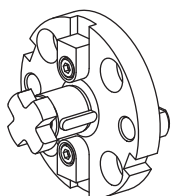
10356214 Unité de fraisage

Fixation	Denture W
Attachement	Arbre porte- fraise D22
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2,5:1 (2,5)
X / Y / Z	75 / - / 41 mm



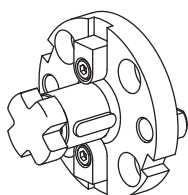
10838926 Unité de fraisage

Fixation	Denture W
Attachement	-
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2,5:1 (2,5)
X / Y / Z	55 / - / 53 mm



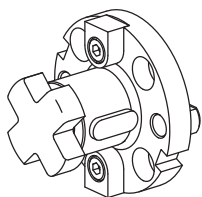
10670447 Pièce porte- fraise

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



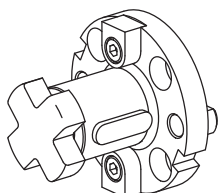
11041286 Pièce porte- fraise

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



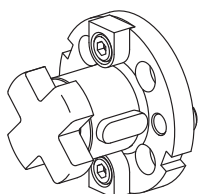
10435497 Pièce porte- fraise

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



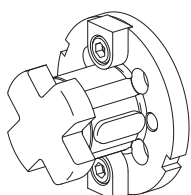
12011567 Pièce porte- fraise

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



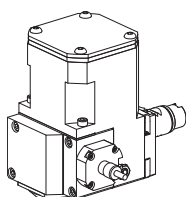
10807705 Pièce porte- fraise

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



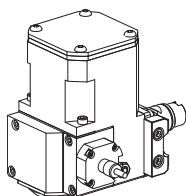
10223928 Pièce porte- fraise

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



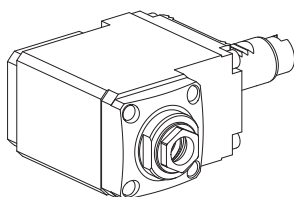
10838901 Unité broche haute fréquence

Fixation	Denture W
Attachement	ER 8
Arrosage	extérieur, p_{max} 5 bar
Rapport vitesse	1:10 (0,1)
X / Y / Z	70 / – / 70,5 mm



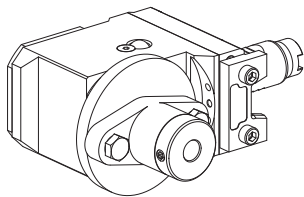
10903398 Unité broche haute fréquence

Fixation	Vés
Attachement	ER 8
Arrosage	extérieur, p_{max} 5 bar
Rapport vitesse	1:10 (0,1)
X / Y / Z	70 / – / 70,5 mm



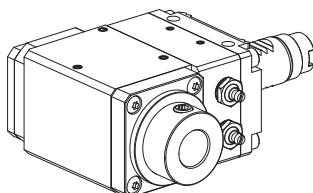
10390037 Unité de taraudage

Fixation	Denture W
Attachement	ER 20
Arrosage	extérieur, p_{max} 80 bar
Rapport vitesse	2:1 (2)
X / Y / Z	70 / – / 69 mm



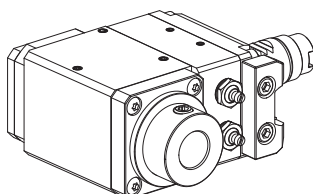
10692388 Unité de brochage/mortaisage

Fixation	Vés
Attachement	D12
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	2,36:1 (2,36)
X / Y / Z	73 / - / 73,6 mm



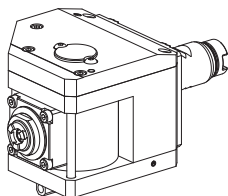
10766208 Unité de brochage/mortaisage

Fixation	Denture W
Attachement	D20
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 69 mm



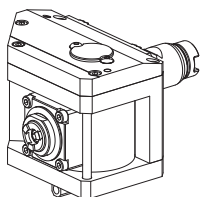
10971676 Unité de brochage/mortaisage

Fixation	Vés
Attachement	D20
Arrosage	extérieur, en option central, p_{\max} 80 bar
Rapport vitesse	1:1 (1)
X / Y / Z	70 / - / 69 mm



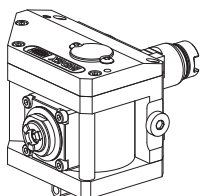
10566421 Unité de perçage, à réglage angulaire

Fixation	Denture W
Attachement	ER 11
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1,7 (0,588)
X / Y / Z	67 / - / 24 mm



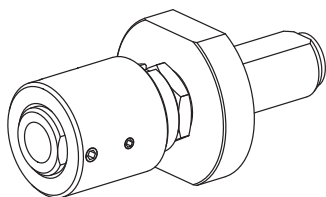
10649706 Unité de perçage, à réglage angulaire

Fixation	Denture W
Attachement	ER 11
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1,7 (0,588)
X / Y / Z	44 / - / 37 mm



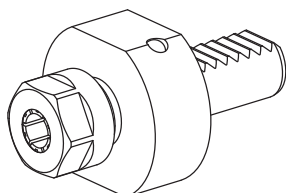
10345861 Unité de perçage, à réglage angulaire

Fixation	Vés
Attachement	ER 11
Arrosage	extérieur, p_{\max} 80 bar
Rapport vitesse	1:1,7 (0,588)
X / Y / Z	44 / - / 67 mm



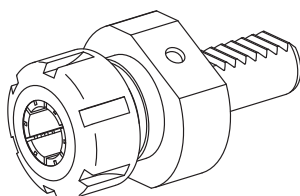
10979044 Butée matière , réglable, rotative

Fixation	aucune
Attachement	–
Arrosage	–
X / Y / Z	49,5-71,5 / – / – mm



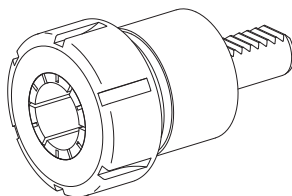
10592190 Porte-foret

Fixation	aucune
Attachement	ER 16
Arrosage	central, p_{max} 20 bar
X / Y / Z	42,5 / – / – mm



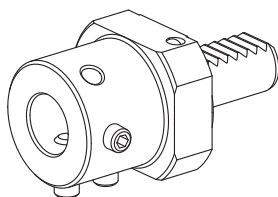
10620002 Porte-foret, Forme E4

Fixation	aucune
Attachement	ER 25
Arrosage	central, p_{max} 80 bar
X / Y / Z	51 / – / – mm



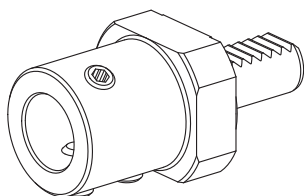
10980163 Porte-foret, Forme E4

Fixation	aucune
Attachement	ER 40
Arrosage	central, p_{max} 20 bar
X / Y / Z	66,5 / – / – mm



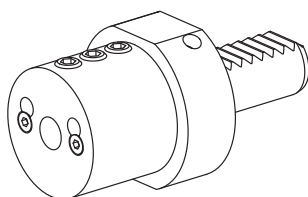
10359056 Porte-foret, Forme E1

Fixation	aucune
Attachement	DIN 1835 B/E D20
Arrosage	central, p_{max} 20 bar
X / Y / Z	48 / – / – mm



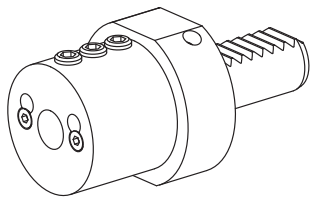
10880044 Porte-foret, Forme E1

Fixation	aucune
Attachement	DIN 1835 B/E D25
Arrosage	central, p_{max} 80 bar
X / Y / Z	56,5 / – / – mm



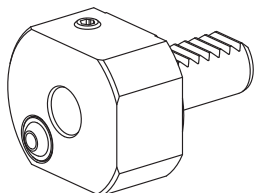
10879047 Porte-foret, Forme E2

Fixation	aucune
Attachement	D10
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	50 / – / – mm



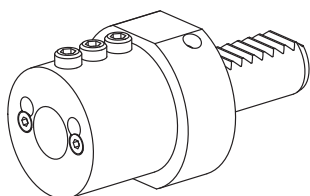
10367178 Porte-foret, Forme E2

Fixation	aucune
Attachement	D12
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	50 / - / - mm



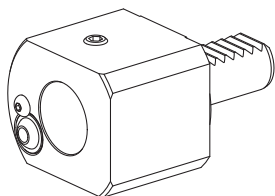
10271806 Porte-foret

Fixation	aucune
Attachement	D15
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	26 / - / - mm



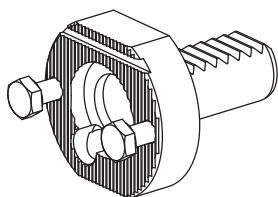
10630888 Porte-foret, Forme E2

Fixation	aucune
Attachement	D16
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	50 / - / - mm



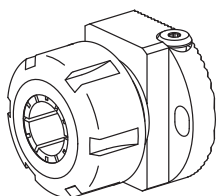
10270233 Porte-foret

Fixation	aucune
Attachement	D25
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	43 / - / - mm



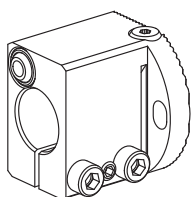
10711364 Porte-outil de base, réglable à la verticale

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



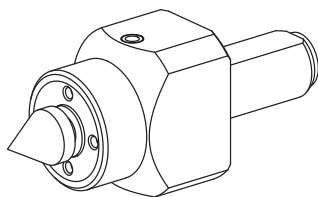
10285739 Pièce porte-foret

Fixation	-
Attachement	ER 25
Arrosage	central, p_{max} 20 bar
X / Y / Z	42,5 / - / - mm



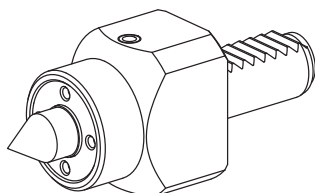
10099852 Pièce porte-foret

Fixation	-
Attachement	D20
Arrosage	extérieur, p_{max} 20 bar
X / Y / Z	40 / - / - mm



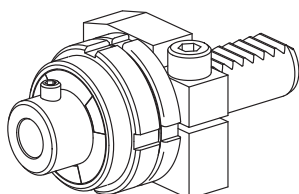
11042772 Support de pointe de guidage, sur ressort, rotative, échangeable

Fixation aucune
Attachement MK0
Arrosage –
X / Y / Z 66 / – / – mm



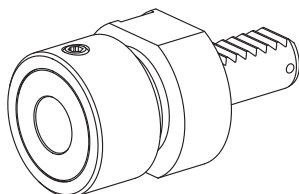
10573888 Support de pointe de guidage, sur ressort, rotative

Fixation aucune
Attachement –
Arrosage –
X / Y / Z 65 / – / – mm



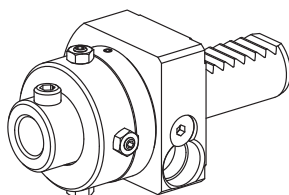
11041774 Porte-taraud, à déclenchement

Fixation aucune
Attachement D12
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 56 / – / – mm



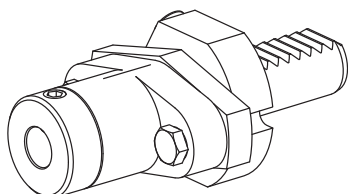
10010548 Porte-taraud

Fixation aucune
Attachement D18
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 50,5 / – / – mm



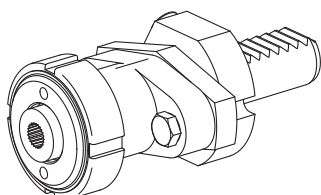
10078189 Porte-alésoir, réglable

Fixation aucune
Attachement D12
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 52 / – / – mm



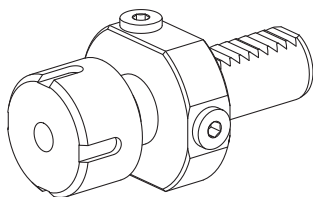
10061447 Porte-brochage/Porte-mortaise, flottant, rotative

Fixation aucune
Attachement D12
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 66 / – / – mm



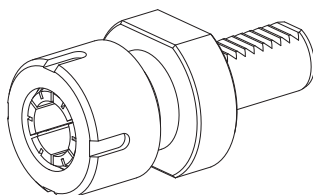
10548417 Porte-brochage/Porte-mortaise, flottant, rotative

Fixation aucune
Attachement D24
Arrosage extérieur, p_{max} 20 bar
X / Y / Z 69 / – / – mm



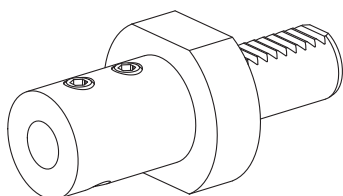
10027773 Porte-foret, Forme E4

Fixation aucune
Attachement ER 25
Arrosage central, p_{max} 40 bar
X / Y / Z 57 / - / - mm



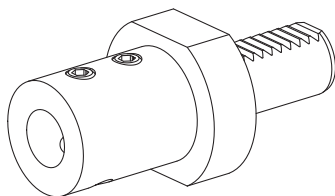
10406859 Porte-foret, Forme E4

Fixation aucune
Attachement ER 32
Arrosage central, p_{max} 80 bar
X / Y / Z 62 / - / - mm



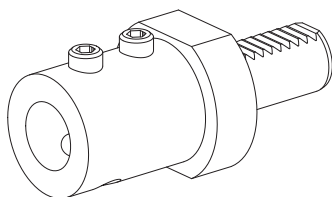
10882358 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D16
Arrosage central, p_{max} 80 bar
X / Y / Z 67 / - / - mm



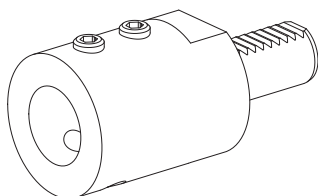
10003339 Porte-foret, Forme E1

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



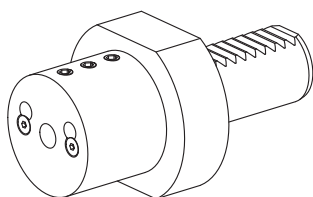
10340141 Porte-foret, Forme E1

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



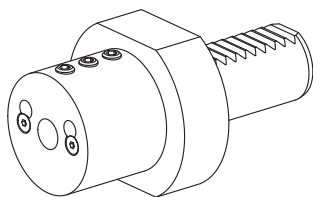
10919291 Porte-foret, Forme E1

Fixation aucune
Attachement DIN 1835 B/E D32
Arrosage central, p_{max} 80 bar
X / Y / Z 74 / - / - mm



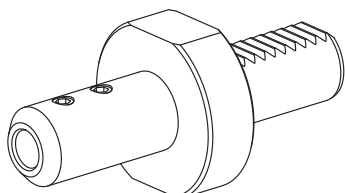
10058371 Porte-foret, Forme E2

Fixation aucune
Attachement D8
Arrosage central et extérieur, p_{max} 80 bar
X / Y / Z 50 / - / - mm



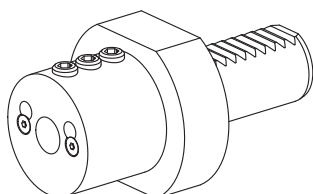
10503585 Porte-foret, Forme E2

Fixation	aucune
Attachement	D10
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	50 / - / - mm



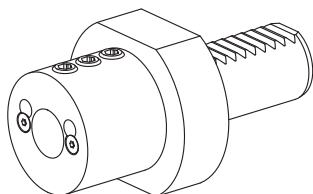
10773801 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!

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



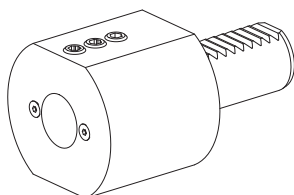
10983815 Porte-foret, Forme E2

Fixation	aucune
Attachement	D12
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	50 / - / - mm



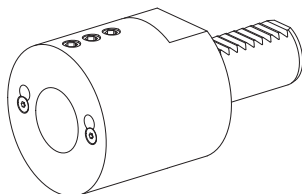
10471993 Porte-foret, Forme E2

Fixation	aucune
Attachement	D16
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	50 / - / - mm



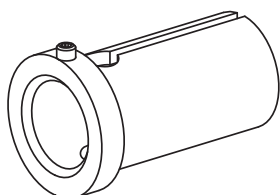
10749389 Porte-foret, Forme E2

Fixation	aucune
Attachement	D20
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	50 / - / - mm



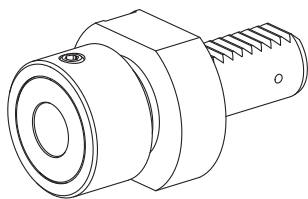
10329247 Porte-foret, Forme E2

Fixation	aucune
Attachement	D25
Arrosage	central et extérieur, p_{max} 80 bar
X / Y / Z	60 / - / - mm



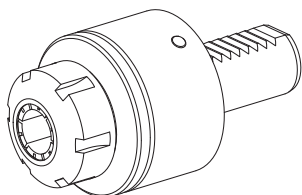
10208692 Douille de compensation

Fixation	aucune
Attachement	D3/4"
Arrosage	-
X / Y / Z	6 / - / - mm



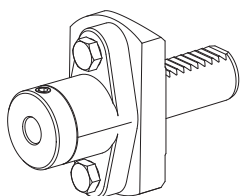
10467520 Porte-taroud, extensible

Fixation	aucune
Attachement	DIN 1835 B/E D18
Arrosage	extérieur, p_{\max} 20 bar
X / Y / Z	50 / - / - mm



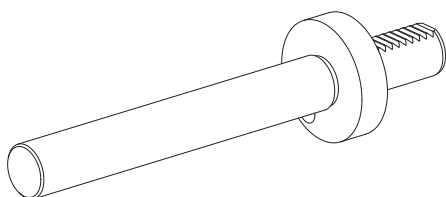
10365449 Porte-alésoir

Fixation	aucune
Attachement	ER 25
Arrosage	central, p_{\max} 20 bar
X / Y / Z	61 / - / - mm



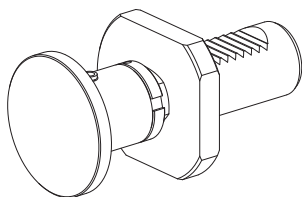
10252714 Porte-brochage/Porte-mortaise, flottant, rotative

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



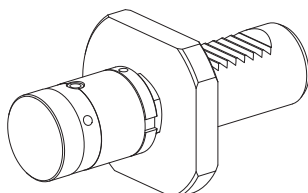
10489412 Mandrin de contrôle

Fixation	aucune
Attachement	-
Arrosage	-
X / Y / Z	190 / - / - mm



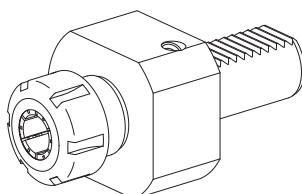
10428174 Butée matière , réglable, rotative

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



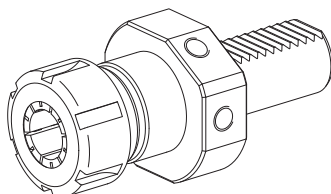
10679593 Butée matière , réglable, rotative

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



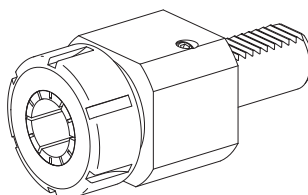
10424888 Porte-foret, Forme E4

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



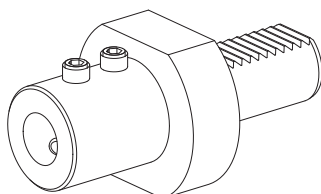
10453838 Porte-foret, Forme E4

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



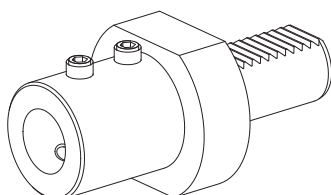
10239645 Porte-foret, Forme E4

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



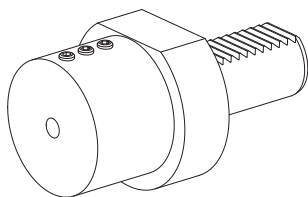
10502799 Porte-foret, Forme E1

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



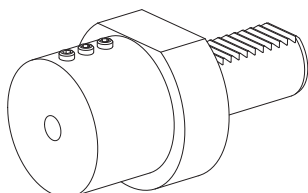
10659026 Porte-foret, Forme E1

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



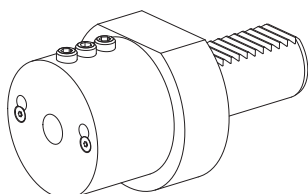
10168049 Porte-foret, Forme E2

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



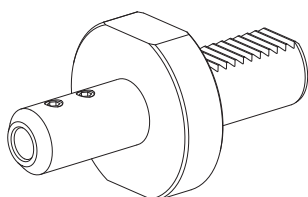
10364335 Porte-foret, Forme E2

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



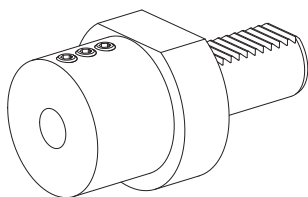
10240059 Porte-foret, Forme E2

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



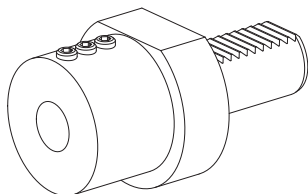
11043672 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!

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



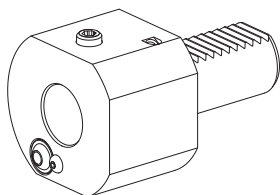
10298106 Porte-foret, Forme E2

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



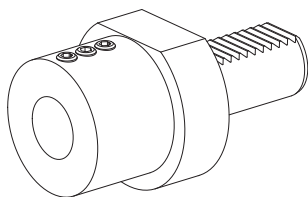
10806859 Porte-foret, Forme E2

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



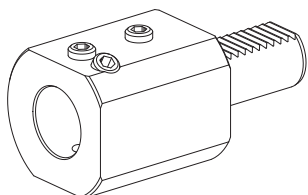
10040148 Porte-foret

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



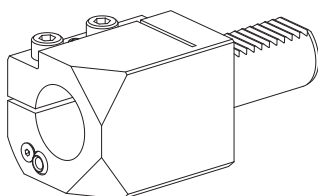
10175060 Porte-foret, Forme E2

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



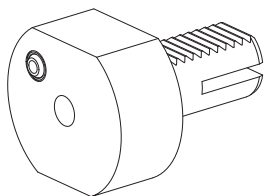
10601688 Porte-foret

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



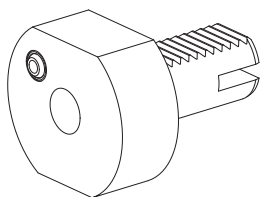
11055569 Porte-foret, Forme E2

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



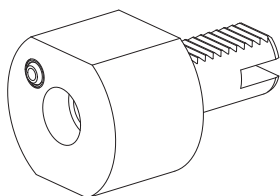
10631335 Porte-foret

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



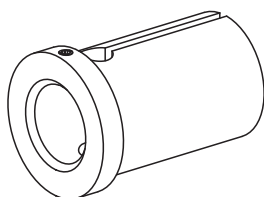
10550804 Porte-foret

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



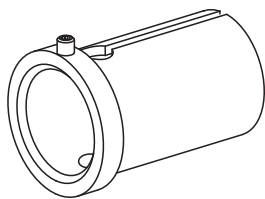
10677499 Porte-foret

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



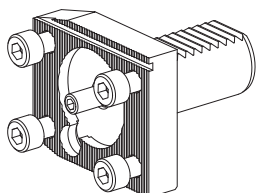
10921732 Douille de compensation

Fixation aucune
Attachement D3/4"
Arrosage -
X / Y / Z 6 / - / - mm



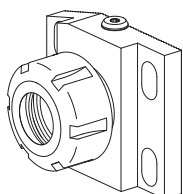
11033529 Douille de compensation

Fixation	aucune
Attachement	D1"
Arrosage	–
X / Y / Z	6 / – / – mm



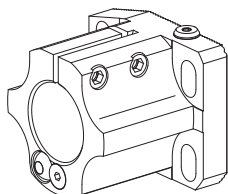
10217247 Porte-outil de base, réglable à la verticale

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



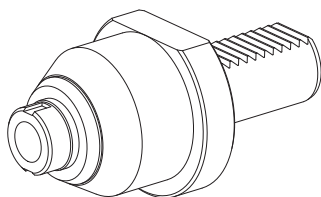
10374519 Pièce porte-foret

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



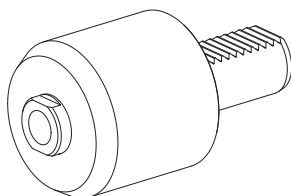
10193528 Pièce porte-foret

Fixation	–
Attachement	D32
Arrosage	–, p_{\max} 40 bar
X / Y / Z	57 / – / – mm



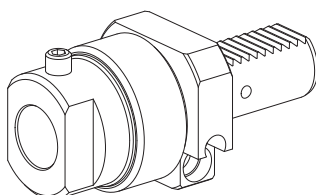
10387522 Support de pointe de guidage, sur ressort, rotative

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



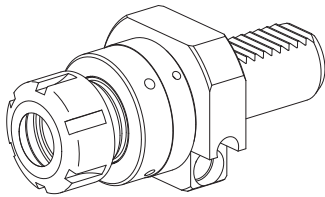
10593935 Support de pointe de guidage, rotative

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



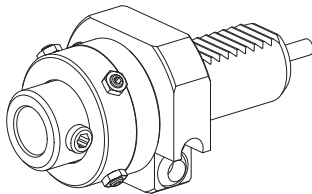
10301384 Porte-taraud, extensible

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



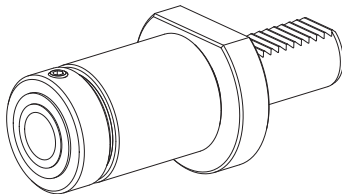
10894326 Porte-alésoir, réglable

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



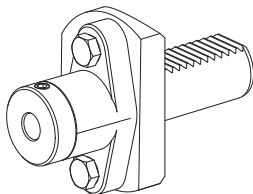
11041243 Porte-alésoir, réglable

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



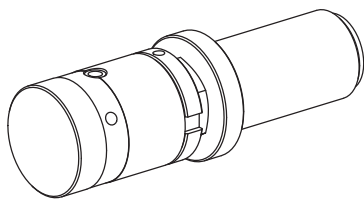
10459517 Porte-alésoir, s'autocentre

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



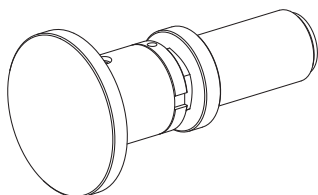
10929722 Porte-brochage/Porte-mortaise, flottant, rotative

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



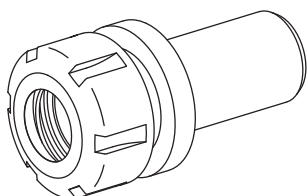
10142581 Butée matière , réglable, rotative

Fixation aucune
Attachement –
Arrosage –
X / Y / Z 58-94 / – / – mm



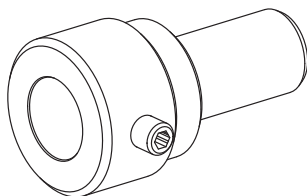
10866327 Butée matière , réglable, rotative

Fixation aucune
Attachement –
Arrosage –
X / Y / Z 58-94 / – / – mm



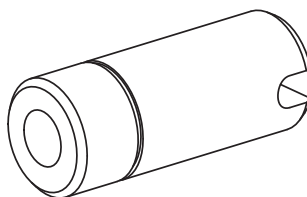
10884174 Porte-foret

Fixation aucune
Attachement ER 25
Arrosage –
X / Y / Z 22 / – / – mm



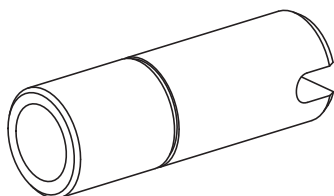
10036301 Porte-foret

Fixation aucune
Attachement D25
Arrosage –
X / Y / Z 40 / – / – mm



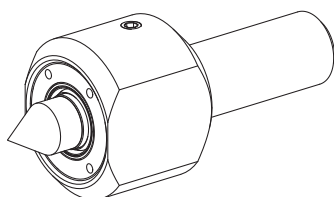
11061115 Porte-foret

Fixation aucune
Attachement MK1
Arrosage –
X / Y / Z 16 / – / – mm



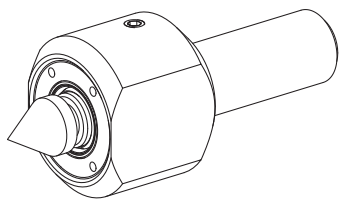
10083633 Porte-foret

Fixation aucune
Attachement MK2
Arrosage –
X / Y / Z 29 / – / – mm



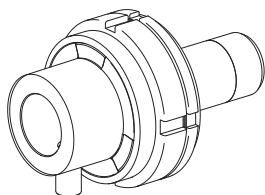
10886503 Support de pointe de guidage, sur ressort, rotative

Fixation aucune
Attachement D18
Arrosage –
X / Y / Z 72,5 / – / – mm



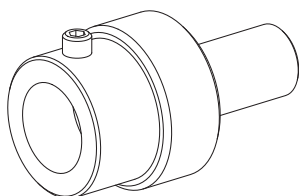
10816897 Support de pointe de guidage, sur ressort, rotative

Fixation	aucune
Attachement	MK1
Arrosage	–
X / Y / Z	72,5 / – / – mm



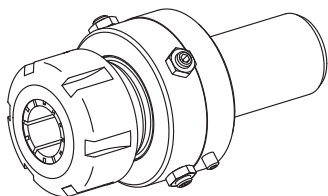
10390181 Porte-taraud, à déclenchement

Fixation	aucune
Attachement	D25
Arrosage	–
X / Y / Z	56 / – / – mm



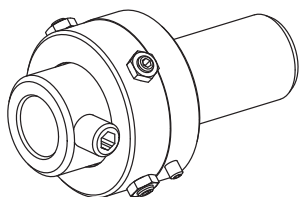
10628055 Porte-taraud, extensible

Fixation	aucune
Attachement	D25
Arrosage	–
X / Y / Z	52 / – / – mm



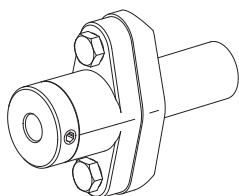
10631262 Porte-alésoir, réglable

Fixation	aucune
Attachement	ER 25
Arrosage	–
X / Y / Z	55 / – / – mm



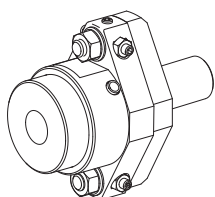
10448325 Porte-alésoir, réglable

Fixation	aucune
Attachement	D18
Arrosage	–
X / Y / Z	41 / – / – mm



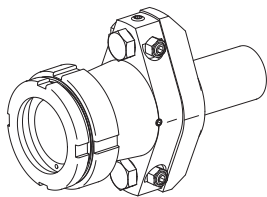
10826026 Porte-brochage/Porte-mortaise, flottant, rotative

Fixation	aucune
Attachement	D12
Arrosage	–
X / Y / Z	58 / – / – mm



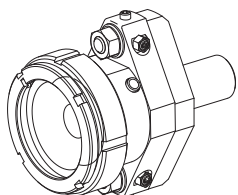
10913831 Porte-brochage/Porte-mortaise, flottant, rotative

Fixation	aucune
Attachement	D20
Arrosage	–
X / Y / Z	76 / – / – mm



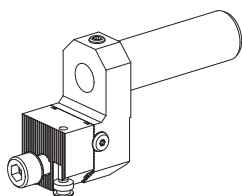
10281269 Porte-brochage/Porte-mortaise, flottant, rotative

Fixation	aucune
Attachement	D40
Arrosage	–
X / Y / Z	78-88 / – / – mm



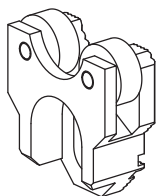
11062082 Porte-brochage/Porte-mortaise

Fixation	aucune
Attachement	D50
Arrosage	–
X / Y / Z	80-90 / – / – mm



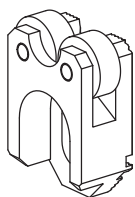
10929225 Porte-guide

Fixation	aucune
Attachement	–
Arrosage	–
X / Y / Z	57 / – / – mm



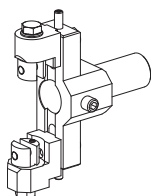
10665432 Pièce de maintien des galets, réglable

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



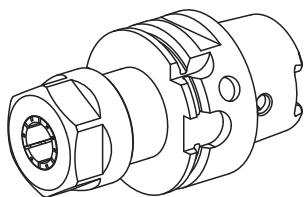
11002956 Pièce de maintien des galets, réglable

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



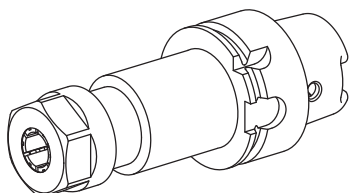
10722345 Porte-outil moleté, réglable

Fixation	aucune
Attachement	D6-36
Arrosage	–
X / Y / Z	– / – / – mm



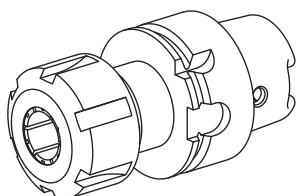
10856434 Porte-foret

Forme A
Attachement ER 16
Arrosage central, p_{max} 80 bar
X / Z 50 / – mm



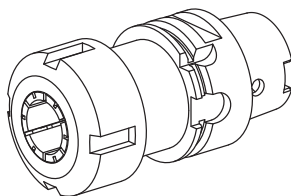
10254870 Porte-foret

Forme A
Attachement ER 16
Arrosage central, p_{max} 80 bar
X / Z 80 / – mm



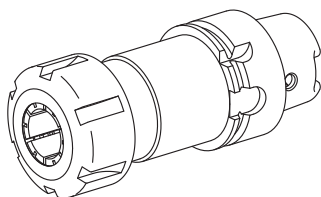
10677445 Porte-foret

Forme A
Attachement ER 20
Arrosage central, p_{max} 80 bar
X / Z 55 / – mm



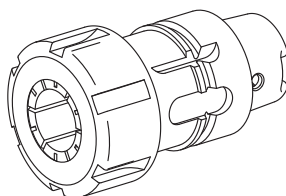
11014232 Porte-foret

Forme A
Attachement ER 25
Arrosage central, p_{max} 80 bar
X / Z 60 / – mm



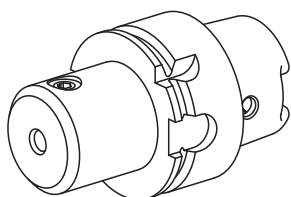
10407049 Porte-foret

Forme A
Attachement ER 25
Arrosage central, p_{max} 80 bar
X / Z 80 / – mm



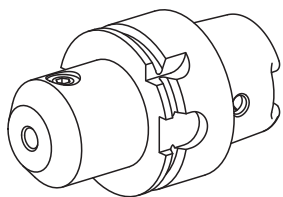
10167006 Porte-foret

Forme A
Attachement ER 32
Arrosage central, p_{max} 80 bar
X / Z 63 / – mm



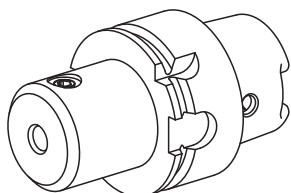
10921846 Porte-foret

Forme A
Attachement DIN 1835 B/E D5
Arrosage central, p_{max} 80 bar
X / Z 45,5 / – mm



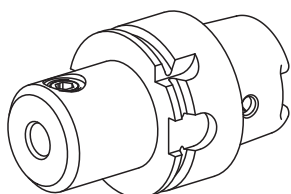
10670123 Porte-foret

Forme A
Attachement DIN 1835 B/E D5
Arrosage central, p_{max} 80 bar
X / Z 60 / – mm



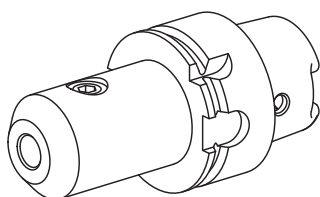
10199822 Porte-foret

Forme A
Attachement DIN 1835 B/E D6
Arrosage central, p_{max} 80 bar
X / Z 45,5 / – mm



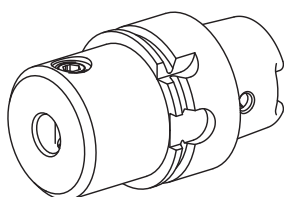
11008616 Porte-foret

Forme A
Attachement DIN 1835 B/E D8
Arrosage central, p_{max} 80 bar
X / Z 45,5 / – mm



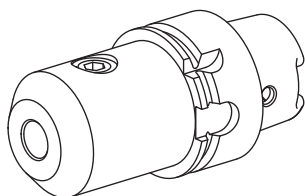
10097326 Porte-foret

Forme A
Attachement DIN 1835 B/E D8
Arrosage central, p_{max} 80 bar
X / Z 60 / – mm



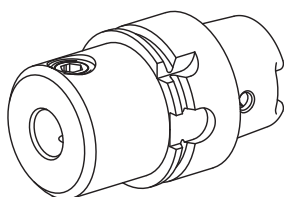
10378691 Porte-foret

Forme A
Attachement DIN 1835 B/E D10
Arrosage central, p_{max} 80 bar
X / Z 45,5 / – mm



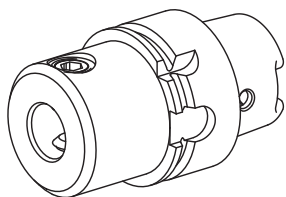
10461152 Porte-foret

Forme A
Attachement DIN 1835 B/E D10
Arrosage central, p_{max} 80 bar
X / Z 60 / – mm



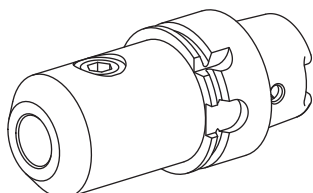
11050390 Porte-foret

Forme A
Attachement DIN 1835 B/E D12
Arrosage central, p_{max} 80 bar
X / Z 45,5 / – mm



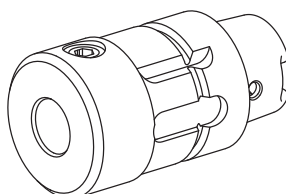
10076190 Porte-foret

Forme A
Attachement DIN 1835 B/E D14
Arrosage central, p_{\max} 80 bar
X / Z 45,5 / – mm



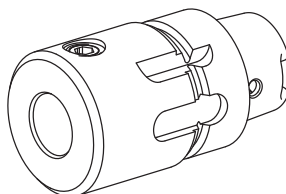
10156400 Porte-foret

Forme A
Attachement DIN 1835 B/E D14
Arrosage central, p_{\max} 80 bar
X / Z 65 / – mm



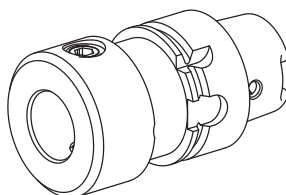
10549333 Porte-foret

Forme A
Attachement DIN 1835 B/E D16
Arrosage central, p_{\max} 50 bar
X / Z 55,5 / – mm



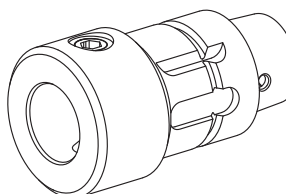
10566929 Porte-foret

Forme A
Attachement DIN 1835 B/E D18
Arrosage central, p_{\max} 80 bar
X / Z 55,5 / – mm



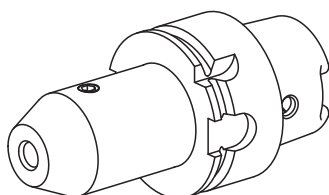
10533718 Porte-foret

Forme A
Attachement DIN 1835 B/E D20
Arrosage central, p_{\max} 80 bar
X / Z 55,5 / – mm



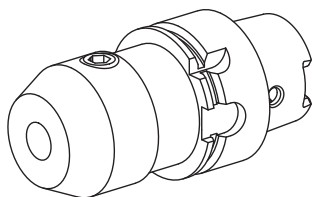
10853929 Porte-foret

Forme A
Attachement DIN 1835 B/E D25
Arrosage central, p_{\max} 50 bar
X / Z 65,5 / – mm



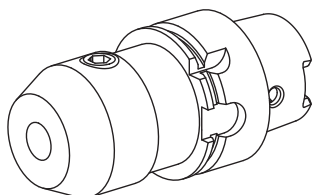
10929048 Porte-foret

Forme A
Attachement D6
Arrosage central, p_{\max} 80 bar
X / Z 60 / – mm



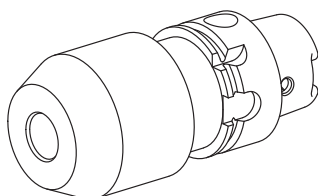
10868864 Porte-foret

Forme A
Attachement D10
Arrosage central, p_{\max} 80 bar
X / Z 60 / – mm



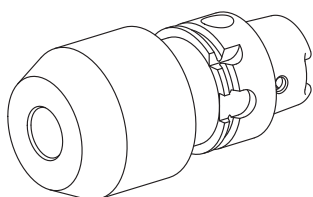
10248706 Porte-foret

Forme A
Attachement D12
Arrosage central, p_{\max} 80 bar
X / Z 70 / – mm



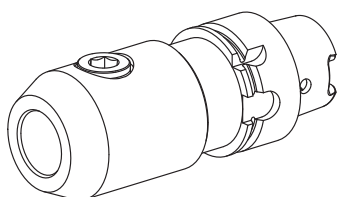
10796138 Porte-foret

Forme A
Attachement D14
Arrosage central, p_{\max} 80 bar
X / Z 75 / – mm



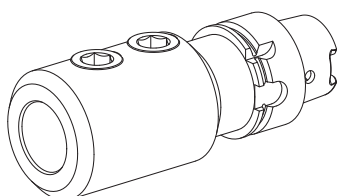
10185680 Porte-foret

Forme A
Attachement D16
Arrosage central, p_{\max} 80 bar
X / Z 75 / – mm



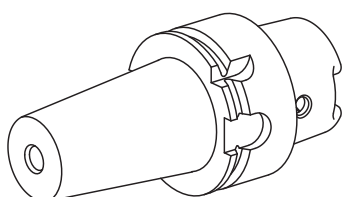
10974013 Porte-foret

Forme A
Attachement D20
Arrosage central, p_{\max} 80 bar
X / Z 85 / – mm



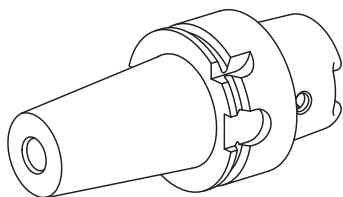
10290424 Porte-foret

Forme A
Attachement D25
Arrosage central, p_{\max} 80 bar
X / Z 100 / – mm



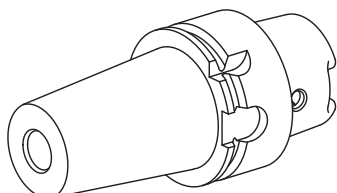
10834428 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D6
Arrosage central, p_{\max} 80 bar
X / Z 65 / – mm



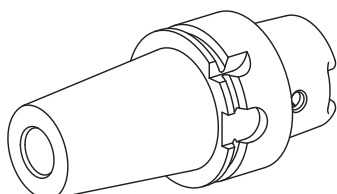
10192421 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D8
Arrosage central, p_{max} 80 bar
X / Z 65 / – mm



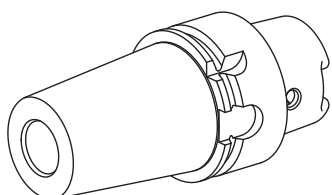
10768062 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D10
Arrosage central, p_{max} 80 bar
X / Z 65 / – mm



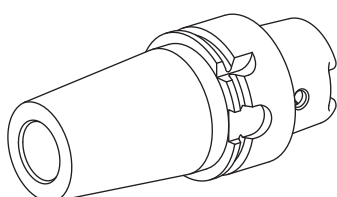
10077946 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D12
Arrosage central, p_{max} 80 bar
X / Z 65 / – mm



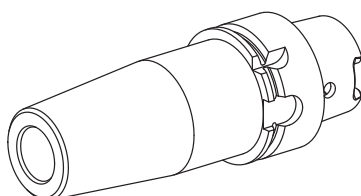
10531172 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D14
Arrosage central, p_{max} 80 bar
X / Z 65 / – mm



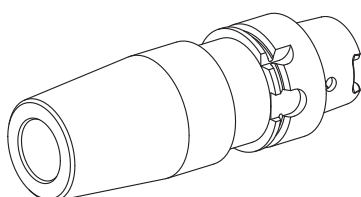
10602741 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D16
Arrosage central, p_{max} 80 bar
X / Z 70 / – mm



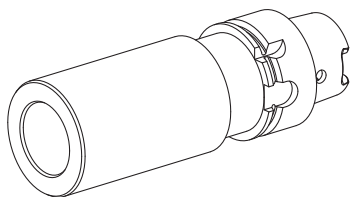
10399748 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D16
Arrosage central, p_{max} 80 bar
X / Z 90 / – mm



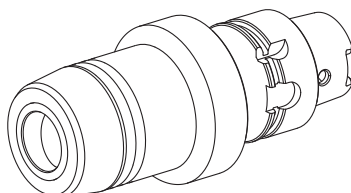
10359611 Porte-foret, avec mandrin de frettage

Forme A
Attachement Mandrin de frettage D20
Arrosage central, p_{max} 80 bar
X / Z 100 / – mm



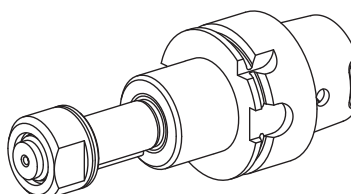
10516610 Porte-foret, avec mandrin de frettage

Forme	A
Attachement	Mandrin de frettage D25
Arrosage	central, p_{max} 80 bar
X / Z	100 / – mm



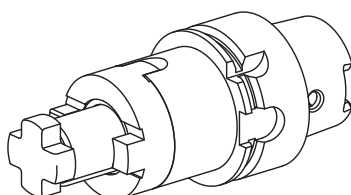
11019398 Porte-foret

Forme	A
Attachement	Hydroexpansible D20
Arrosage	central, p_{max} 80 bar
X / Z	100 / – mm



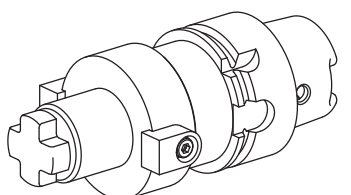
12022764 Porte-fraise

Forme	A
Attachement	Arbre porte- fraise D13
Arrosage	–
X / Z	40 / – mm



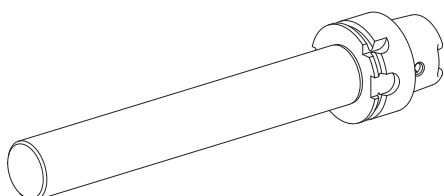
10384684 Porte-fraise

Forme	A
Attachement	Arbre porte- fraise D16
Arrosage	–
X / Z	50 / – mm



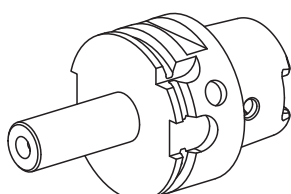
10942818 Porte-fraise

Forme	A
Attachement	Arbre porte- fraise D22
Arrosage	central, p_{max} 80 bar
X / Z	50 / – mm



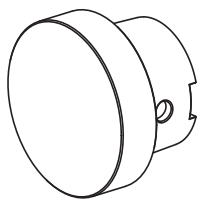
10466122 Mandrin de contrôle

Forme	A
Attachement	D24
Arrosage	–
X / Z	180 / – mm



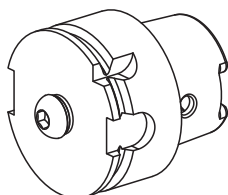
10846890 Obturateur

Forme	A
Attachement	D12
Arrosage	–
X / Z	50 / – mm



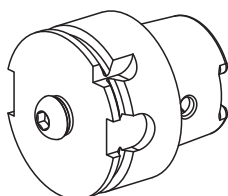
11064030 Obturateur

Forme	A
Attachement	–
Arrosage	–
X / Z	10 / – mm



10476772 Obturateur

Forme	A
Attachement	–
Arrosage	–
X / Z	20 / – mm



10944718 Réglage porte-outil, de mesure de la course de serrage

Forme	A
Attachement	–
Arrosage	–
X / Z	20 / – 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