



## INDEX C200 - VDI25

Porte-outils

Présentation

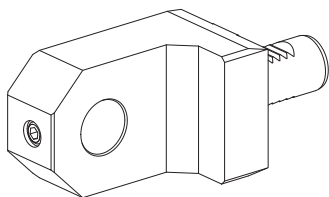
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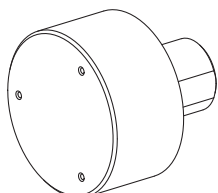
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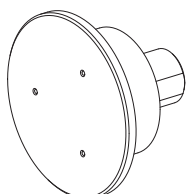
**10505133 Butée matière , rotative**

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



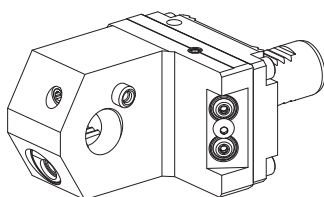
**10900227 Butée matière , rotative**

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



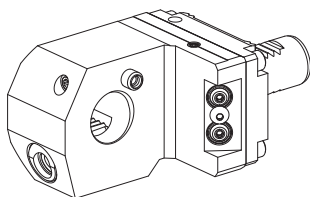
**10452051 Butée matière , rotative**

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



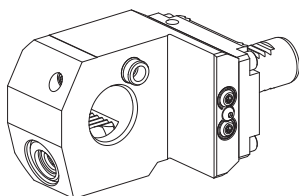
**10558089 Porte-outil de compensation**

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



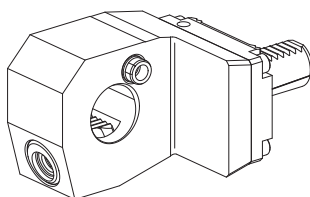
**10845238 Porte-outil de compensation**

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



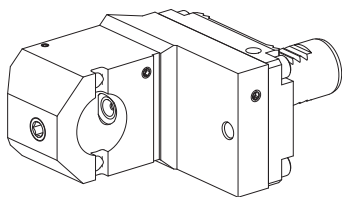
**10054233 Porte-outil de compensation**

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



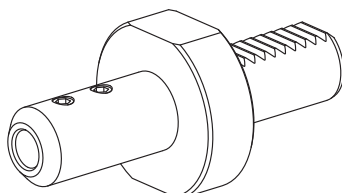
**10660913 Porte-outil de compensation, réglable à la verticale**

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



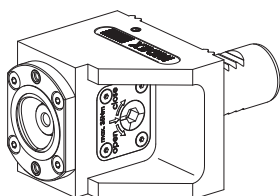
**10428102 Porte-outil de compensation**

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



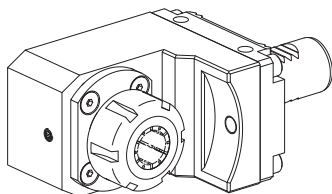
**10773801 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!**

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



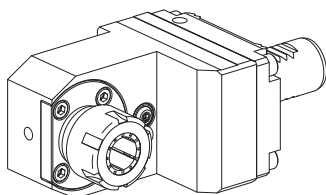
**10265902 Porte-foret**

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



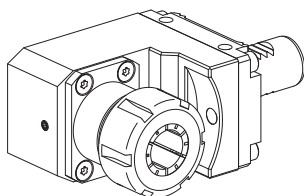
**10545041 Porte-foret**

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



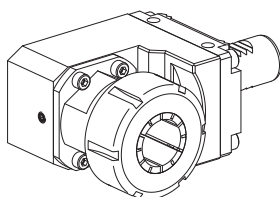
**10972928 Porte-foret**

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



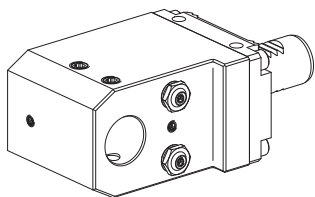
**10569878 Porte-foret**

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



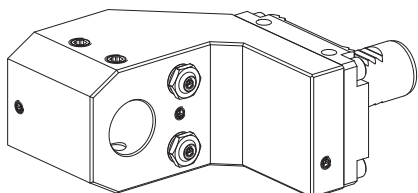
**10507494 Porte-foret**

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



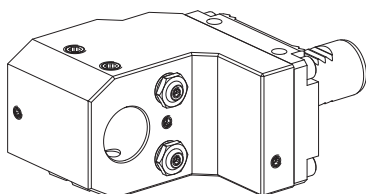
**10014235 Porte-foret**

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



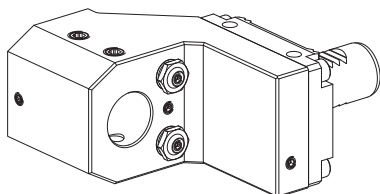
**10539095 Porte-foret**

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



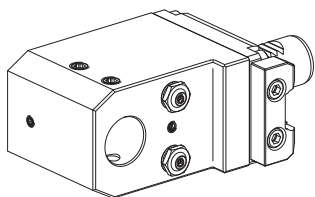
**10967785 Porte-foret**

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



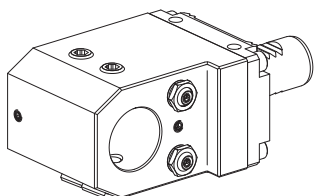
**11057940 Porte-foret**

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



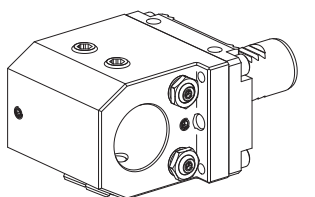
**10297791 Porte-foret**

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



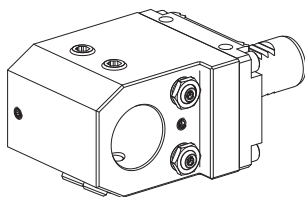
**10014065 Porte-foret**

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



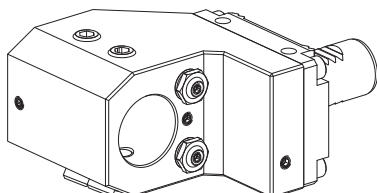
**10185704 Porte-foret**

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



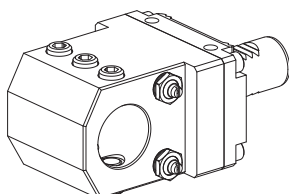
**10712278 Porte-foret**

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



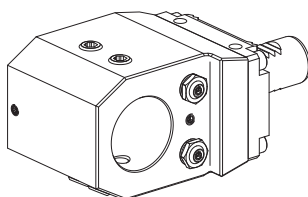
**10894414 Porte-foret**

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



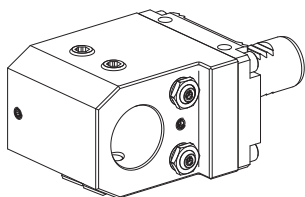
**11020232 Porte-foret**

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



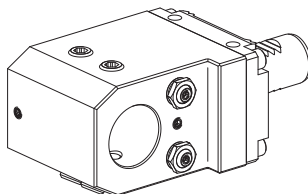
**11032488 Porte-foret**

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



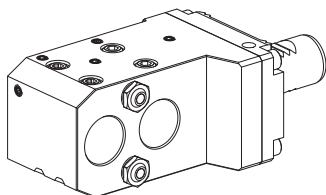
**10017019 Porte-foret**

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



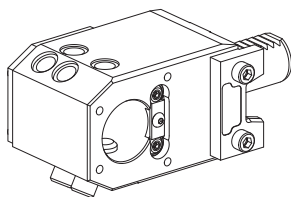
**10999356 Porte-foret**

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



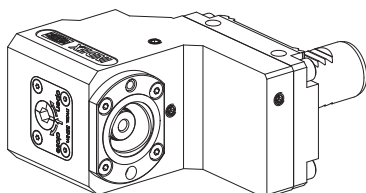
**10315934 Porte-foret, double**

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



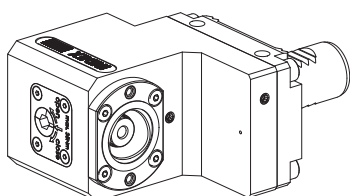
**10753427 Porte-foret**

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



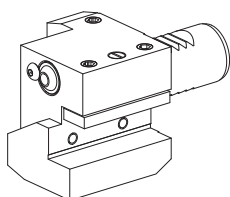
**10038299 Porte-foret**

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



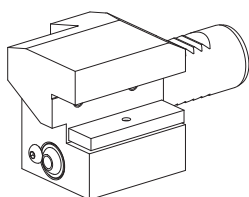
**10705777 Porte-foret**

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



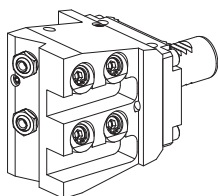
**10593252 PO de tournage, Forme C1/C4**

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



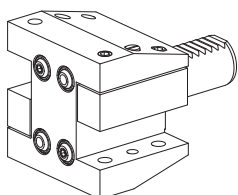
**11033174 PO de tournage, Forme C2/C3**

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



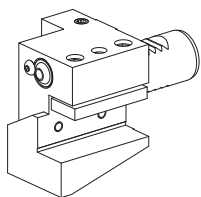
**11046904 PO de tournage, double**

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



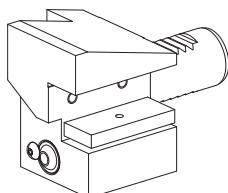
**10199711 PO de tournage, double**

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



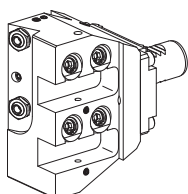
**10443801 PO de tournage, Forme C1/C4**

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



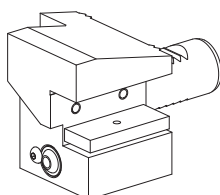
**10940870 PO de tournage, Forme C2/C3**

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



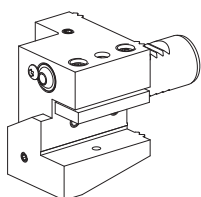
**10241995 PO de tournage, double**

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



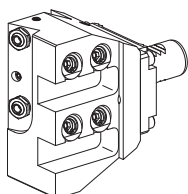
**10252236 PO de tournage, Forme C2/C3**

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



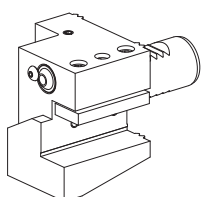
**10326998 PO de tournage, Forme C1/C4**

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



**10330772 PO de tournage, double**

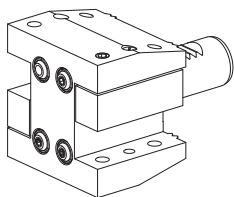
<b>Fixation</b>	Denture W
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	85,5 / 5 + -40 / 34,5 mm



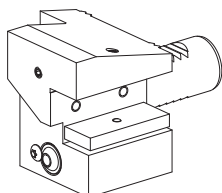
**10583476 PO de tournage, Forme C1/C4**

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

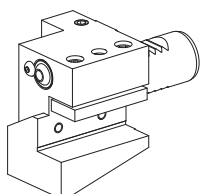




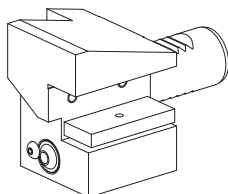
**10657631 PO de tournage, double**  
**Fixation** Denture W  
**Attachement** Carré 20x20  
**Arrosage** extérieur,  $p_{max}$  20 bar  
**X / Y / Z** 57 / - / 17 mm



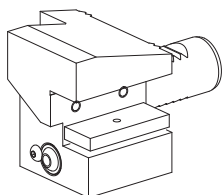
**11095063 PO de tournage, Forme C2/C3**  
**Fixation** Denture W  
**Attachement** Carré 20x20  
**Arrosage** central et extérieur,  $p_{max}$  80 bar  
**X / Y / Z** 55 / - / 19 mm



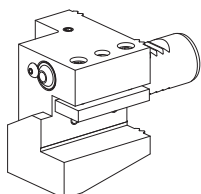
**10345003 PO de tournage, Forme C1/C4**  
**Fixation** aucune  
**Attachement** Carré 3/4x3/4"  
**Arrosage** extérieur,  $p_{max}$  20 bar  
**X / Y / Z** 55 / - / 15 mm



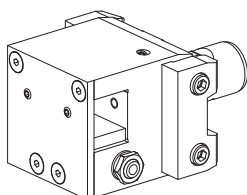
**11064321 PO de tournage, Forme C2/C3**  
**Fixation** aucune  
**Attachement** Carré 3/4x3/4"  
**Arrosage** extérieur,  $p_{max}$  20 bar  
**X / Y / Z** 55 / - / 19 mm



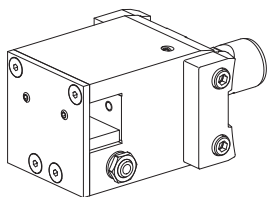
**10042128 PO de tournage, Forme C2/C3**  
**Fixation** Denture W  
**Attachement** Carré 3/4x3/4"  
**Arrosage** extérieur,  $p_{max}$  20 bar  
**X / Y / Z** 55 / - / 19 mm



**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

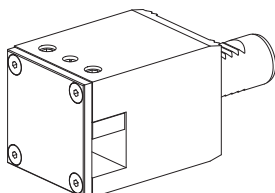


**10385115 PO de tournage**  
**Fixation** Réglette de serra. et de butée  
**Attachement** Carré 20x20  
**Arrosage** extérieur,  $p_{max}$  80 bar  
**X / Y / Z** 40 / - / 30 mm



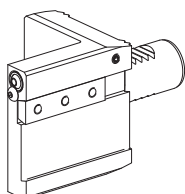
**10666309 PO de tournage**

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



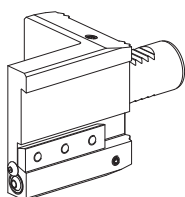
**10169442 PO de tournage**

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



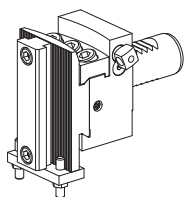
**10222400 Support outil plong/fonçage**

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



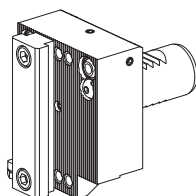
**10304690 Support outil plong/fonçage**

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



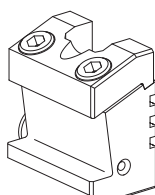
**10837364 Porte-outil de base, Porte-outil plongée de forme**

<b>Fixation</b>	aucune
<b>Attachement</b>	-
<b>Arrosage</b>	central et extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	88 / - / - mm



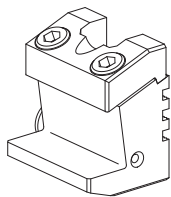
**10758898 Porte-outil de base, Porte-outil plongée de forme**

<b>Fixation</b>	Denture W
<b>Attachement</b>	-
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	28,3 / - / - mm



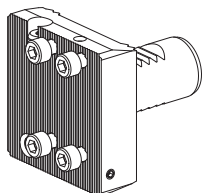
**10607061 Pièce support plong/fonçage, réglable à la verticale**

<b>Fixation</b>	-
<b>Attachement</b>	-
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	30 / - / - mm



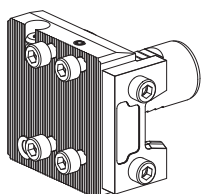
**10463581 Pièce support plong/fonçage, réglable à la verticale**

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



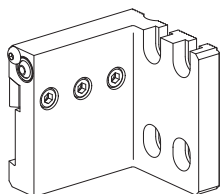
**10266235 Porte-outil de base, réglable à la verticale**

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



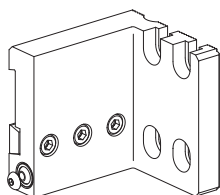
**10076218 Porte-outil de base, réglable à la verticale**

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



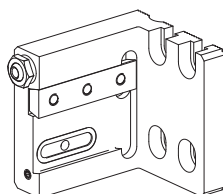
**10498677 Pièce support plong/fonçage, réglable à la verticale**

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



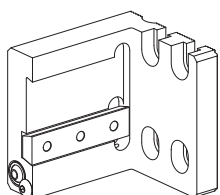
**10668867 Pièce support plong/fonçage, réglable à la verticale**

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



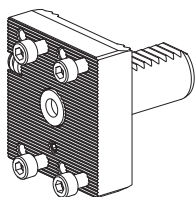
**11094518 Pièce support plong/fonçage, réglable à la verticale**

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



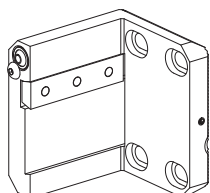
**10804363 Pièce support plong/fonçage, réglable à la verticale**

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



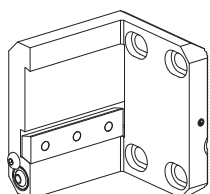
**10743913 Porte-outil de base, réglable à l'horizon., ressort**

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



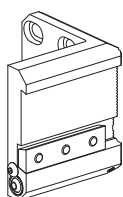
**10451779 Pièce support plong/fonçage, réglable à l'horizon., ressort**

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



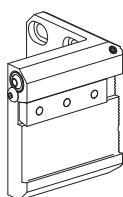
**10634677 Pièce support plong/fonçage, réglable à l'horizon., ressort**

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



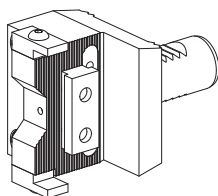
**10154506 Pièce support plong/fonçage, réglable à l'horizon., ressort**

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



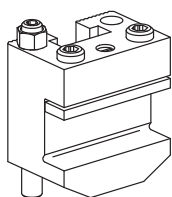
**10352047 Pièce support plong/fonçage, réglable à l'horizon., ressort**

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



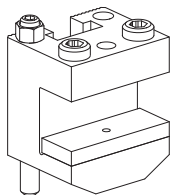
**10807382 Porte-outil de base, réglable à la verticale**

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



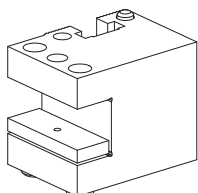
**10331903 Pièce support plong/fonçage, réglable à la verticale**

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



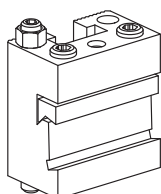
**10770991 Pièce support plong/fonçage, réglable à la verticale**

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



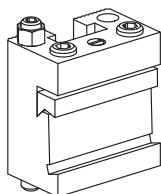
**11004141 Pièce support plong/fonçage, réglable à la verticale**

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



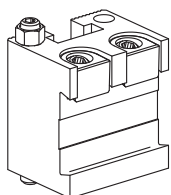
**10531179 Pièce support plong/fonçage, réglable à la verticale**

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



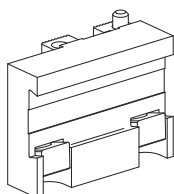
**10518257 Pièce support plong/fonçage, réglable à la verticale**

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



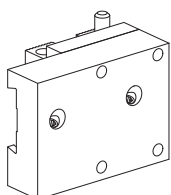
**10227285 Pièce support plong/fonçage, réglable à la verticale**

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



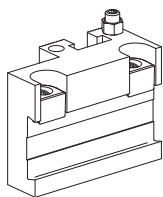
**10049220 Pièce support plong/fonçage, réglable à la verticale**

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



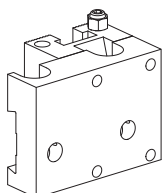
**10787914 Pièce support plong/fonçage, réglable à la verticale**

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



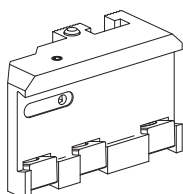
**10410270 Pièce support plong/fonçage, réglable à la verticale**

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



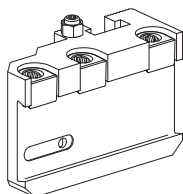
**10777825 Pièce support plong/fonçage, réglable à la verticale**

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



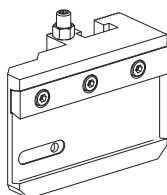
**10269671 Pièce support plong/fonçage, réglable à la verticale**

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



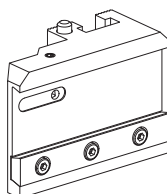
**10778011 Pièce support plong/fonçage, réglable à la verticale**

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



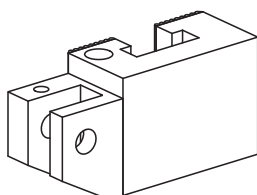
**110500323 Pièce support plong/fonçage, réglable à la verticale**

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



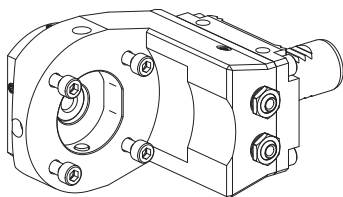
**11026512 Pièce support plong/fonçage, réglable à la verticale**

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



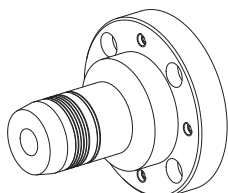
**10442459 Insert porte-outil de moletage**

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



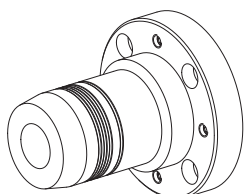
**10884330 Porte-outil de base**

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



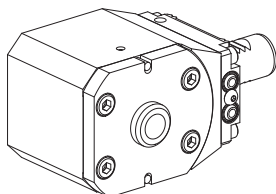
**10339021 Pièce porte-foret**

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



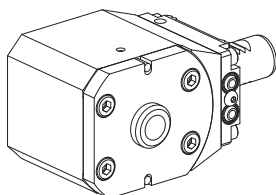
**10090979 Pièce porte-foret**

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



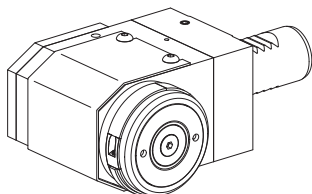
**1030527 Support de pointe de guidage, réglable verticalement, sans ressort**

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



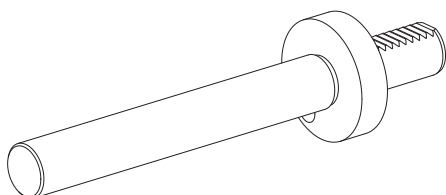
**10044237 Support de pointe de guidage, réglable à la verti., ressort**

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



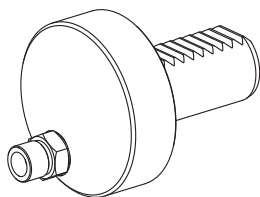
**10578860 Porte-galet de marquage**

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



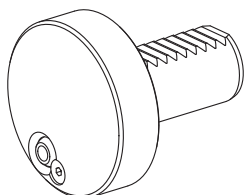
**10489412 Mandrin de contrôle**

<b>Fixation</b>	aucune
<b>Attachement</b>	–
<b>Arrosage</b>	–
<b>X / Y / Z</b>	190 / – / – mm



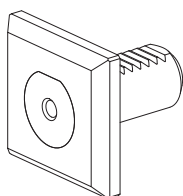
**10677850 Tubulure de lubrifiant**

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



**10970015 Tubulure de lubrifiant**

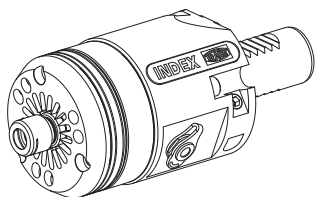
Fixation	aucune
Attachement	–
Arrosage	–
X / Y / Z	16 / – / – mm



**10385690 Obturateur**

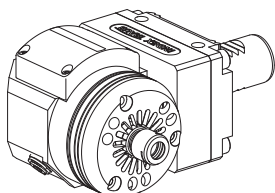
Fixation	–
Attachement	–
Arrosage	–
X / Y / Z	10 / – / – mm





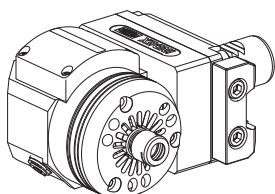
**10552949 Broche fluide, jusqu'à 50.000 1/min**

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



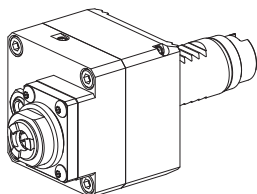
**10646377 Broche fluide, jusqu'à 40.000 1/min**

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



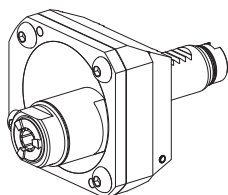
**11095303 Broche fluide, jusqu'à 40.000 1/min**

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



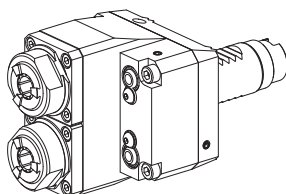
**10898137 Unité de perçage**

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



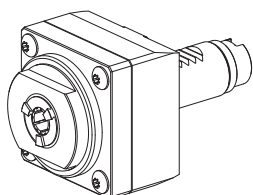
**10444245 Unité de perçage, réglable à la verticale**

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



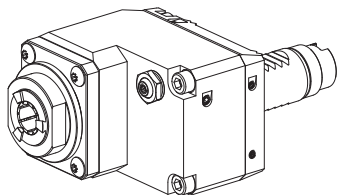
**10941480 Unité de perçage, double**

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



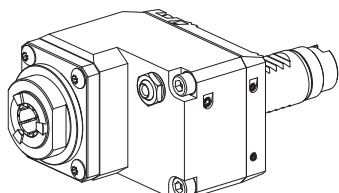
**11050767 Unité de perçage**

<b>Fixation</b>	aucune
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	54 / – / – mm



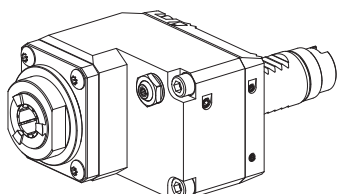
**10205569 Unité de perçage**

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



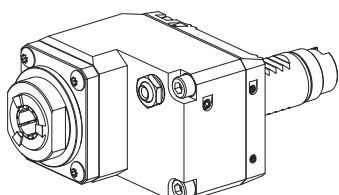
**11005948 Unité de perçage**

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



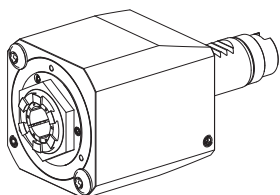
**10380606 Unité de perçage**

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



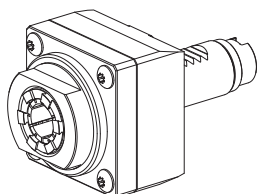
**10453045 Unité de perçage**

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



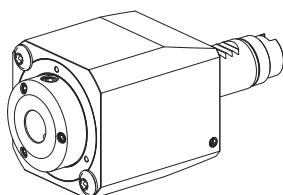
**10506013 Unité de perçage**

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



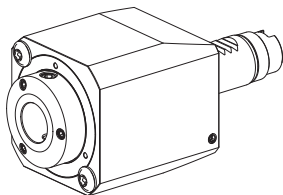
**10828154 Unité de perçage**

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



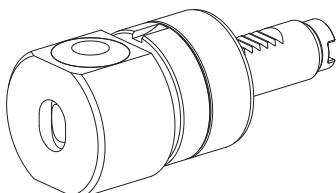
**10161303 Unité de perçage**

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



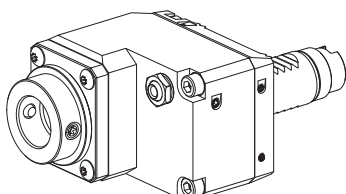
**10081050 Unité de perçage**

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



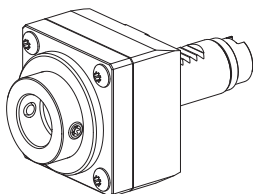
**11018190 Unité de perçage, réglable**

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



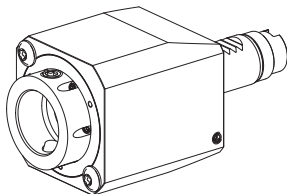
**10415684 Unité de perçage**

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



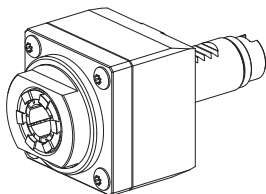
**10275970 Unité de perçage**

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



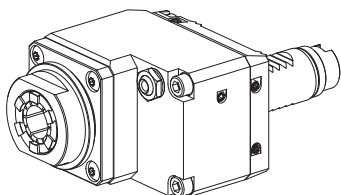
**10857273 Unité de perçage**

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



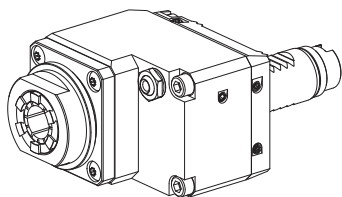
**11067030 Unité de fraisage**

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



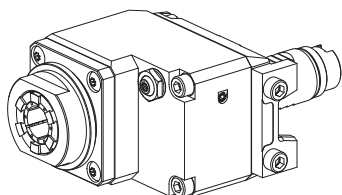
**10716400 Unité de fraisage**

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



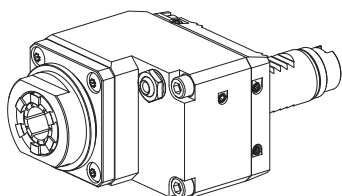
**10991401 Unité de fraisage**

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



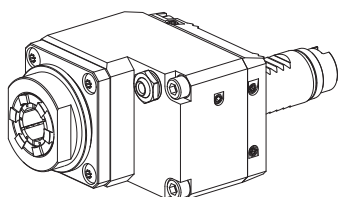
**10031272 Unité de fraisage**

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



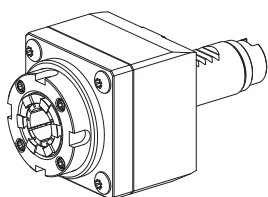
**10265219 Unité de fraisage**

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



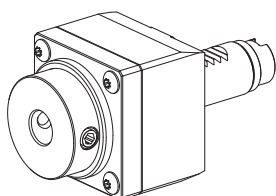
**10322749 Unité de fraisage**

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



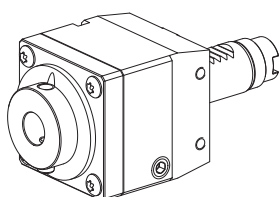
**10292861 Unité de fraisage**

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



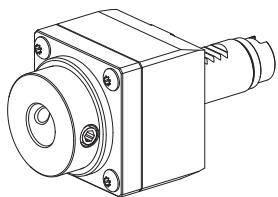
**10202307 Unité de fraisage**

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



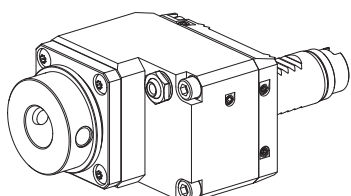
**11063004 Unité de fraisage**

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



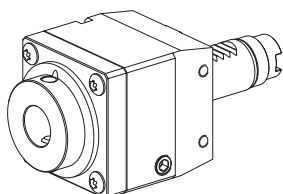
#### 10307933 Unité de fraisage

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



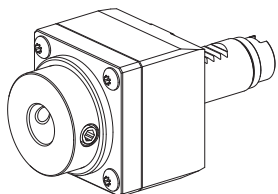
#### 10719900 Unité de fraisage

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



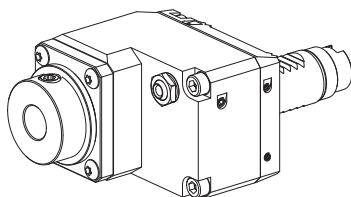
#### 10591979 Unité de fraisage

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



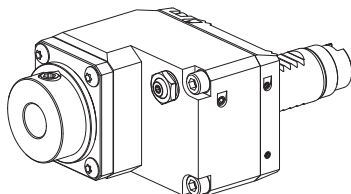
#### 10857236 Unité de fraisage

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



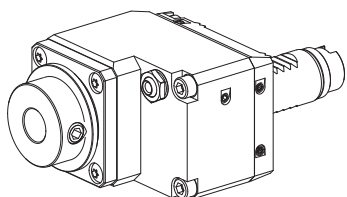
#### 10136933 Unité de fraisage

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



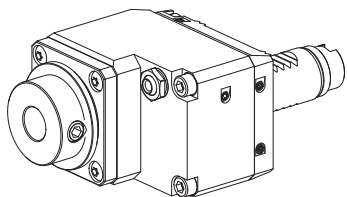
#### 10410570 Unité de fraisage

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



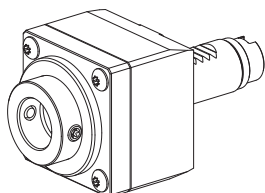
#### 10420233 Unité de fraisage

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



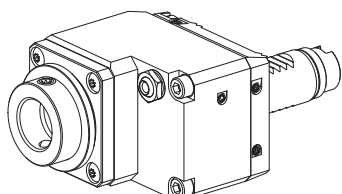
**11062897 Unité de fraisage**

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



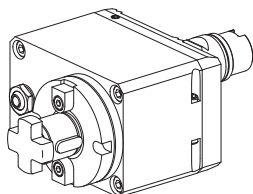
**10801026 Unité de fraisage**

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



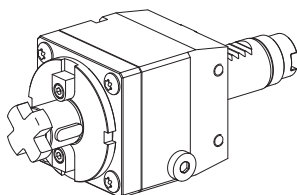
**10061745 Unité de fraisage**

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



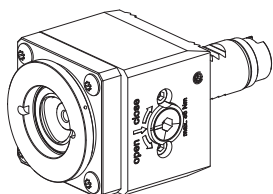
**10570984 Unité de fraisage**

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



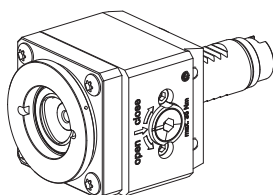
**10425512 Unité de fraisage**

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



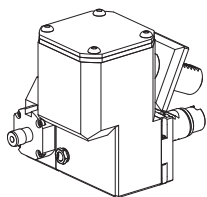
**10277256 Unité de fraisage**

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



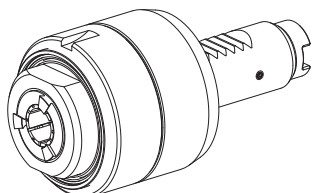
**10902254 Unité de fraisage**

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



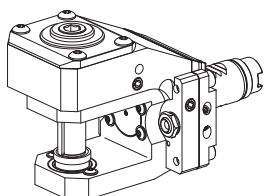
**10799280 Unité broche haute fréquence**

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



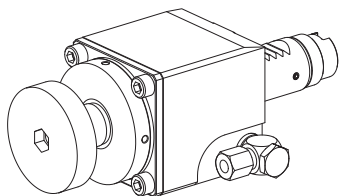
**10838429 Unité de taraudage, extensible**

<b>Fixation</b>	aucune
<b>Attachement</b>	ER 20
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	60 / - / - mm



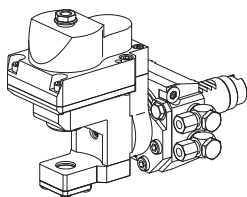
**10546310 Unité de scie circulaire**

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



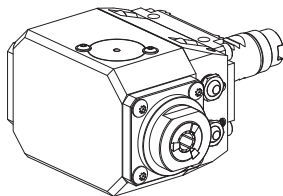
**10074535 Unité de rectification**

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



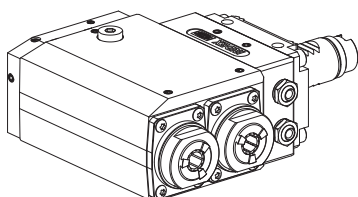
**10877481 Unité de taillage d'engrenage, à réglage angulaire**

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



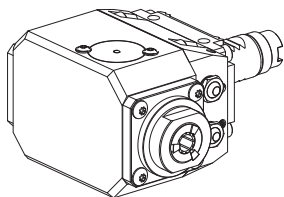
**10793977 Unité de perçage**

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



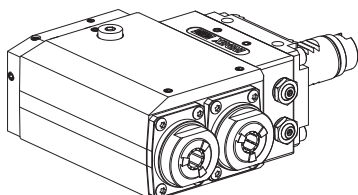
**10060010 Unité de perçage, double**

<b>Fixation</b>	Denture W
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	70 + 110 / - / 71,3 mm



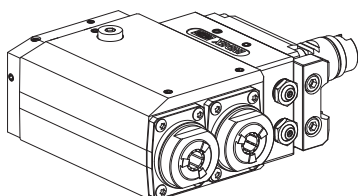
**10363369 Unité de perçage**

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



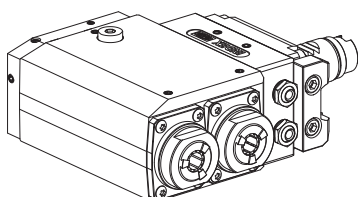
**11012062 Unité de perçage, double**

<b>Fixation</b>	Denture W
<b>Attachement</b>	ER 16
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	70 + 110 / - / 71,3 mm



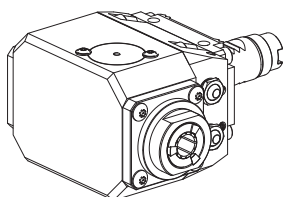
**10835935 Unité de perçage, double**

<b>Fixation</b>	Vés
<b>Attachement</b>	ER 16
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	70 + 110 / - / 71,3 mm



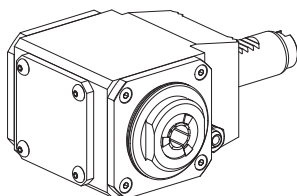
**11062605 Unité de perçage, double**

<b>Fixation</b>	Vés
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	70 + 110 / - / 71,3 mm



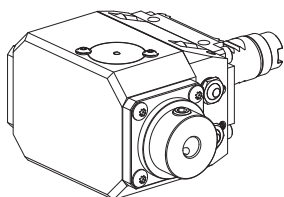
**11064426 Unité de perçage**

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



**10045870 Unité de perçage, double**

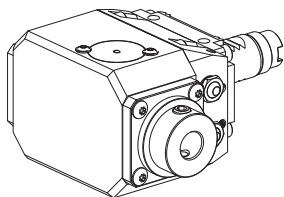
<b>Fixation</b>	Denture W
<b>Attachement</b>	ER 20
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	70 / - / 63 + 59 mm



**10180528 Unité de perçage**

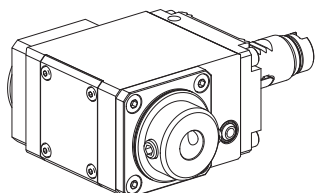
<b>Fixation</b>	Denture W
<b>Attachement</b>	DIN 1835 B/E D12
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2,88 (0,347)
<b>X / Y / Z</b>	70 / - / 85,5 mm





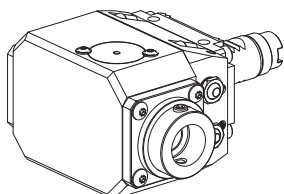
**10822454 Unité de perçage**

<b>Fixation</b>	Denture W
<b>Attachement</b>	DIN 1835 B/E D16
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	70 / - / 85,5 mm



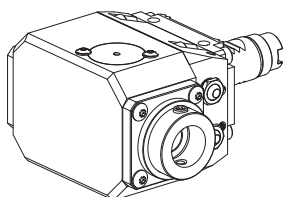
**10472438 Unité de perçage, réglable à la verticale**

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



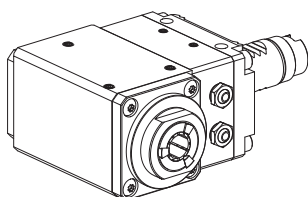
**11024822 Unité de perçage**

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



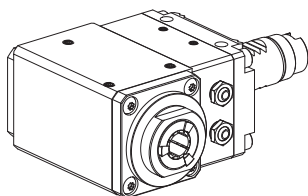
**10592359 Unité de perçage**

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



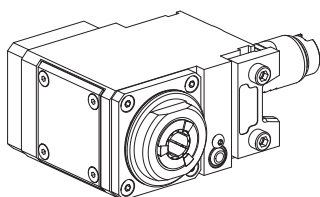
**10017916 Unité de fraisage**

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



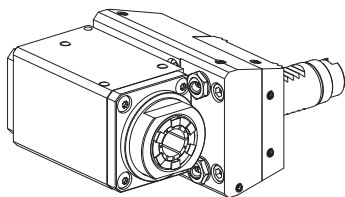
**10362884 Unité de fraisage**

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



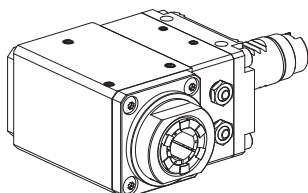
**10764640 Unité de fraisage**

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



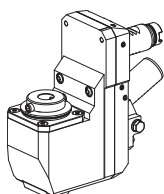
**10703086 Unité de fraisage, En retrait**

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



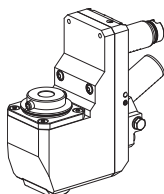
**10079110 Unité de fraisage**

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



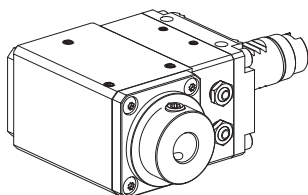
**11031065 Unité de fraisage**

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



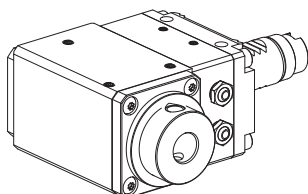
**10762909 Unité de fraisage**

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



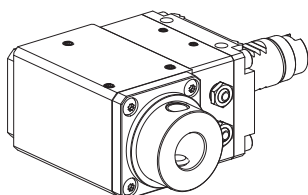
**10425542 Unité de fraisage**

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



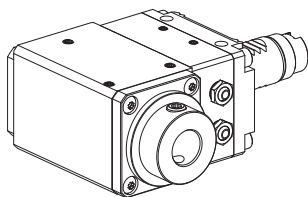
**10702769 Unité de fraisage**

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



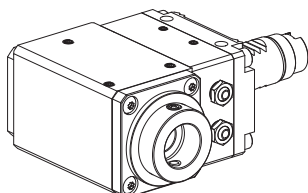
**10444044 Unité de fraisage**

<b>Fixation</b>	Denture W
<b>Attachement</b>	DIN 1835 B/E D20
<b>Arrosage</b>	extérieur, en option central, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	70 / - / 71 mm



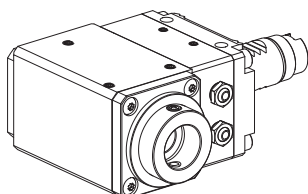
**10721543 Unité de fraisage**

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



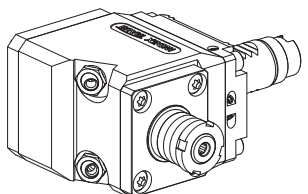
**10169413 Unité de fraisage**

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



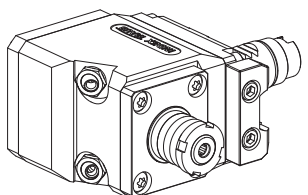
**10216902 Unité de fraisage**

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



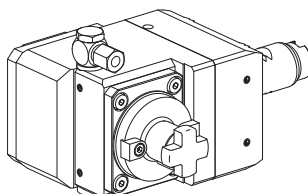
**10483871 Unité de fraisage**

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



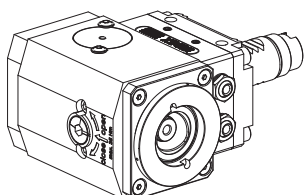
**10272736 Unité de fraisage**

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



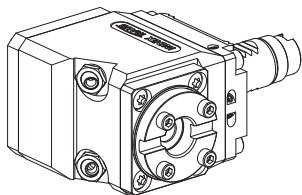
**10356214 Unité de fraisage**

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



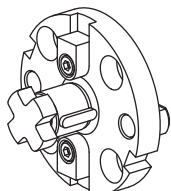
**10439862 Unité de fraisage**

<b>Fixation</b>	Denture W
<b>Attachement</b>	INDEX TRAUB CAPTO C3
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	70 / - / 53,5 mm



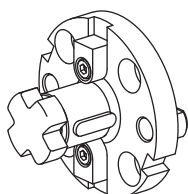
**10838926 Unité de fraisage**

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



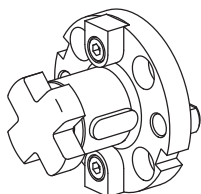
**10670447 Pièce porte- fraise**

<b>Fixation</b>	–
<b>Attachement</b>	Arbre porte- fraise D13
<b>Arrosage</b>	–
<b>X / Y / Z</b>	– / – / – mm



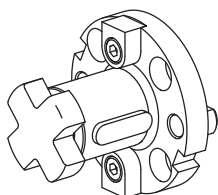
**11041286 Pièce porte- fraise**

<b>Fixation</b>	–
<b>Attachement</b>	Arbre porte- fraise D16
<b>Arrosage</b>	–
<b>X / Y / Z</b>	– / – / – mm



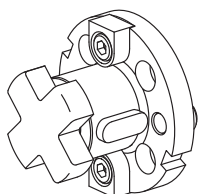
**10435497 Pièce porte- fraise**

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



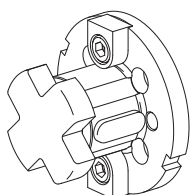
**12011567 Pièce porte- fraise**

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



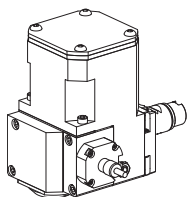
**10807705 Pièce porte- fraise**

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



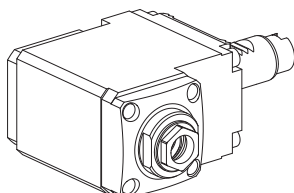
**10223928 Pièce porte- fraise**

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



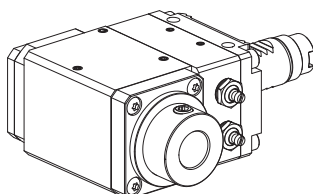
**10838901 Unité broche haute fréquence**

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



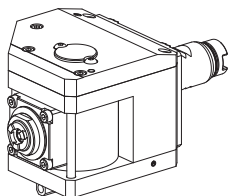
**10390037 Unité de taraudage**

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



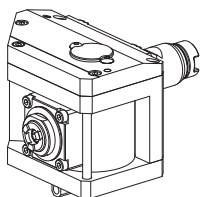
**10766208 Unité de brochage/mortaisage**

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



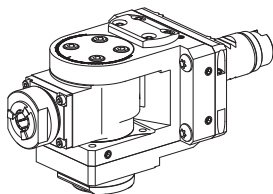
**10566421 Unité de perçage, à réglage angulaire**

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



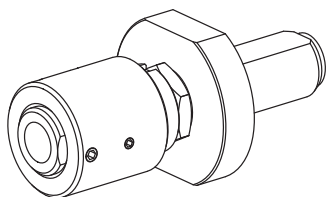
**10649706 Unité de perçage, à réglage angulaire**

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



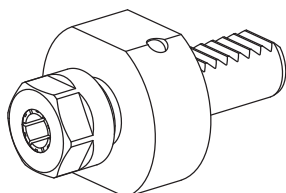
**10033596 Unité de perçage, à réglage angulaire**

<b>Fixation</b>	Denture W
<b>Attachement</b>	ER 16
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2,44 (0,41)
<b>X / Y / Z</b>	67 / - / 0 mm



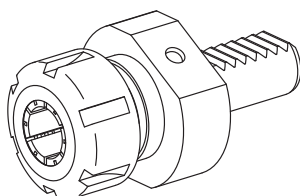
**10979044 Butée matière , réglable, rotative**

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



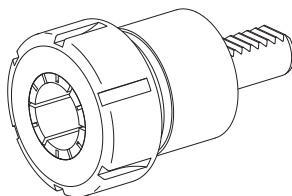
**10592190 Porte-foret**

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



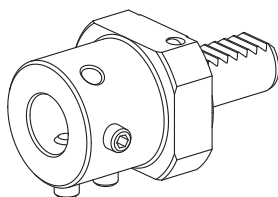
**10620002 Porte-foret, Forme E4**

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



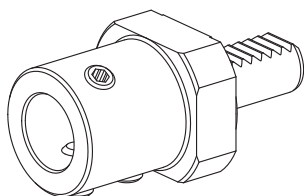
**10980163 Porte-foret, Forme E4**

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



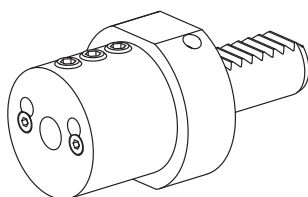
**10359056 Porte-foret, Forme E1**

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



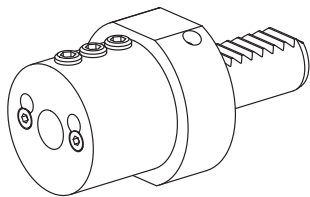
**10880044 Porte-foret, Forme E1**

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



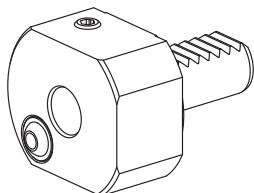
**10879047 Porte-foret, Forme E2**

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



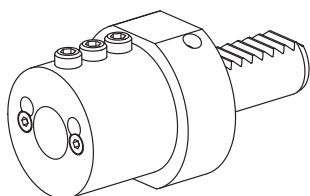
**10367178 Porte-foret, Forme E2**

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



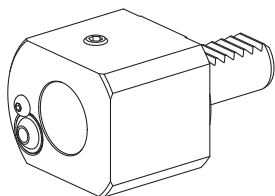
**10271806 Porte-foret**

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



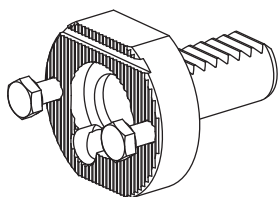
**10630888 Porte-foret, Forme E2**

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



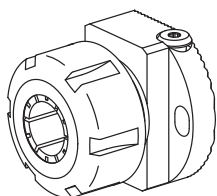
**10270233 Porte-foret**

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



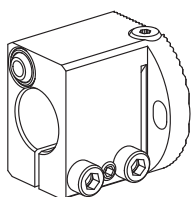
**10711364 Porte-outil de base, réglable à la verticale**

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



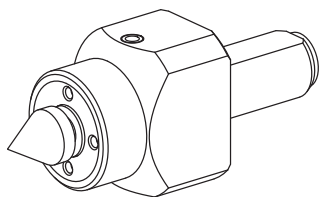
**10285739 Pièce porte-foret**

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



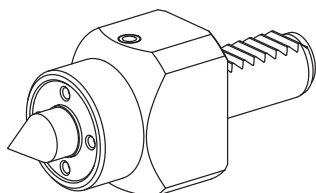
**10099852 Pièce porte-foret**

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



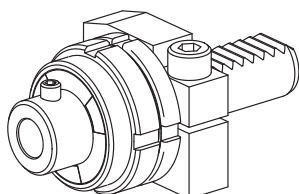
**11042772 Support de pointe de guidage, sur ressort, rotative, échangeable**

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



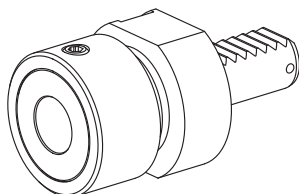
**10573888 Support de pointe de guidage, sur ressort, rotative**

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



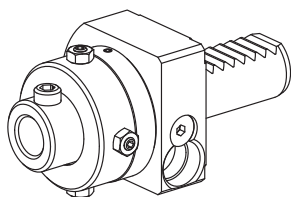
**11041774 Porte-taraud, à déclenchement**

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



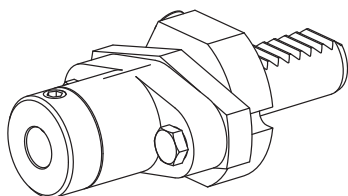
**10010548 Porte-taraud**

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



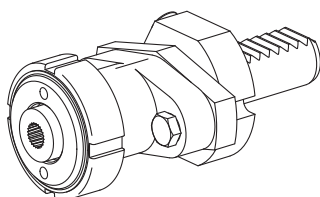
**10078189 Porte-alésoir, réglable**

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



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

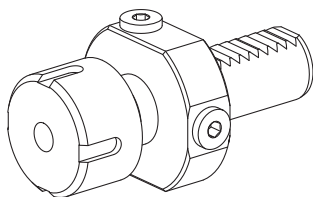
**Fixation** aucune  
**Attachement** D12  
**Arrosage** extérieur,  $p_{max}$  20 bar  
**X / Y / Z** 66 / – / – mm



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

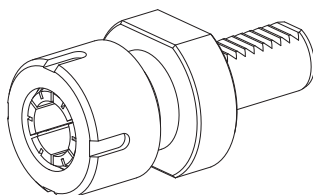
**Fixation** aucune  
**Attachement** D24  
**Arrosage** extérieur,  $p_{max}$  20 bar  
**X / Y / Z** 69 / – / – mm





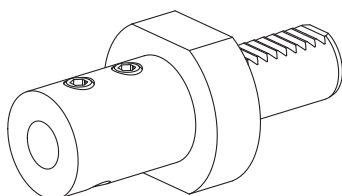
**10027773 Porte-foret, Forme E4**

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



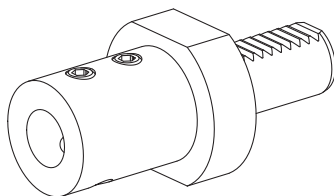
**10406859 Porte-foret, Forme E4**

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



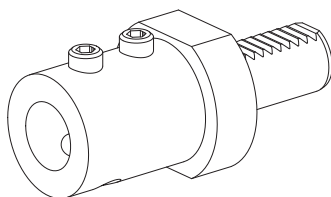
**10882358 Porte-foret, Forme E1**

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



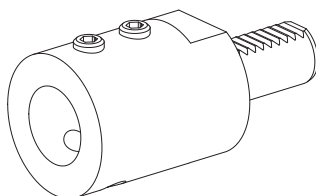
**10003339 Porte-foret, Forme E1**

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



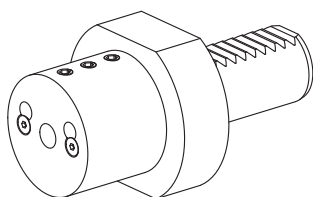
**10340141 Porte-foret, Forme E1**

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



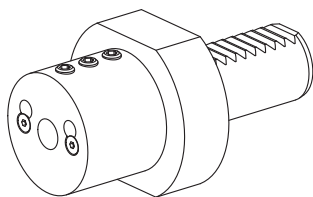
**10919291 Porte-foret, Forme E1**

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



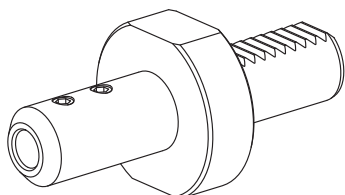
**10058371 Porte-foret, Forme E2**

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



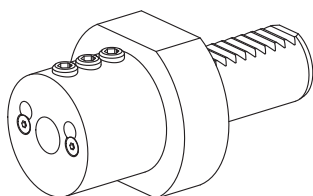
**10503585 Porte-foret, Forme E2**

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



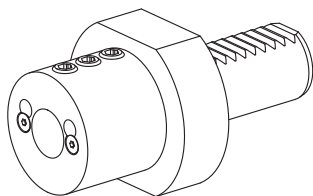
**10773801 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!**

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



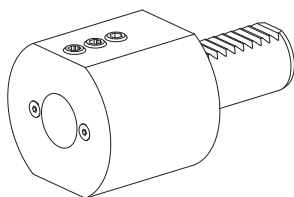
**10983815 Porte-foret, Forme E2**

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



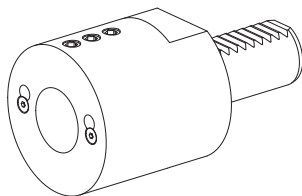
**10471993 Porte-foret, Forme E2**

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



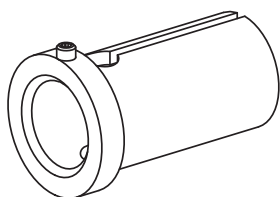
**10749389 Porte-foret, Forme E2**

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



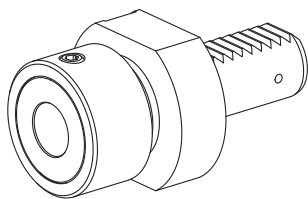
**10329247 Porte-foret, Forme E2**

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



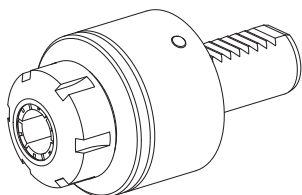
**10208692 Douille de compensation**

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



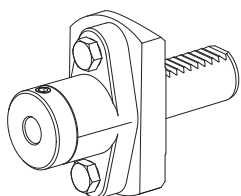
**10467520 Porte-taroud, extensible**

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



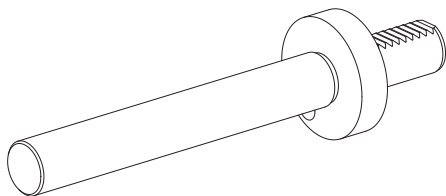
**10365449 Porte-alésoir**

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



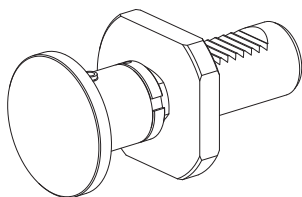
**10252714 Porte-brochage/Porte-mortaise, flottant, rotative**

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



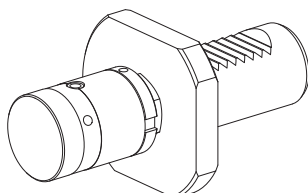
**10489412 Mandrin de contrôle**

<b>Fixation</b>	aucune
<b>Attachement</b>	-
<b>Arrosage</b>	-
<b>X / Y / Z</b>	190 / - / - mm



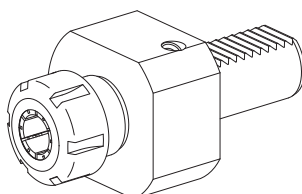
**10428174 Butée matière , réglable, rotative**

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



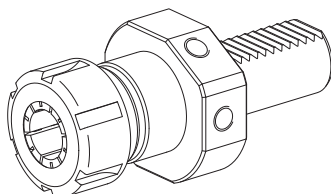
**10679593 Butée matière , réglable, rotative**

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



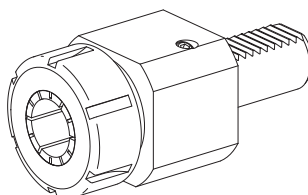
**10424888 Porte-foret, Forme E4**

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



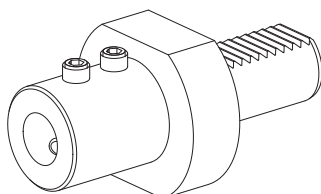
**10453838 Porte-foret, Forme E4**

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



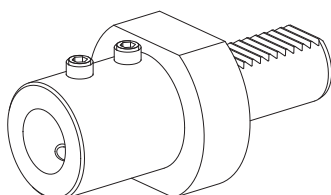
**10239645 Porte-foret, Forme E4**

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



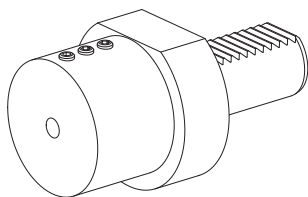
**10502799 Porte-foret, Forme E1**

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



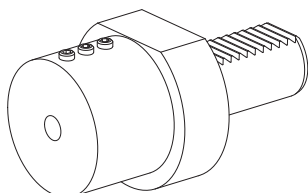
**10659026 Porte-foret, Forme E1**

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



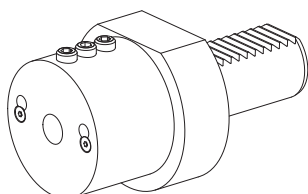
**10168049 Porte-foret, Forme E2**

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



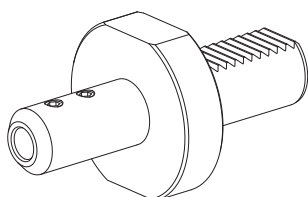
**10364335 Porte-foret, Forme E2**

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



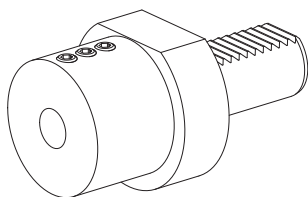
**10240059 Porte-foret, Forme E2**

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



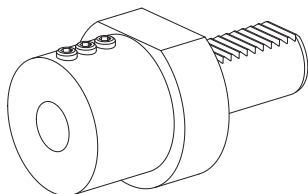
**11043672 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!**

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



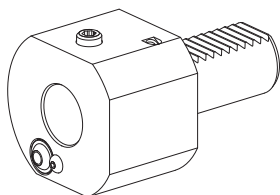
**10298106 Porte-foret, Forme E2**

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



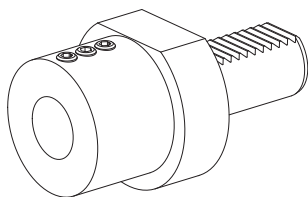
**10806859 Porte-foret, Forme E2**

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



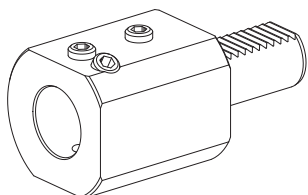
**10040148 Porte-foret**

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



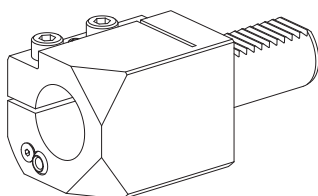
**10175060 Porte-foret, Forme E2**

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



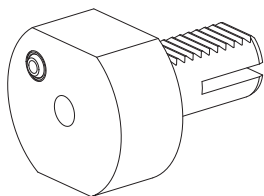
**10601688 Porte-foret**

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



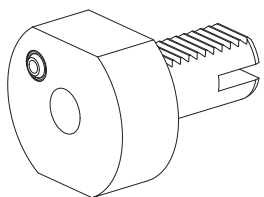
**11055569 Porte-foret, Forme E2**

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



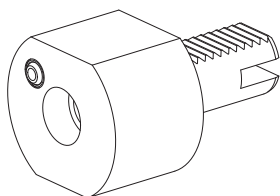
**10631335 Porte-foret**

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



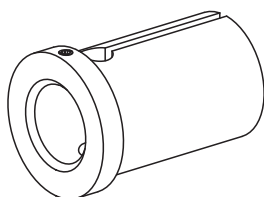
**10550804 Porte-foret**

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



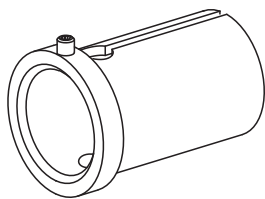
**10677499 Porte-foret**

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



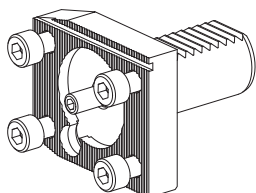
**10921732 Douille de compensation**

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



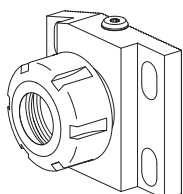
**11033529 Douille de compensation**

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



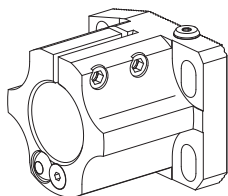
**10217247 Porte-outil de base, réglable à la verticale**

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



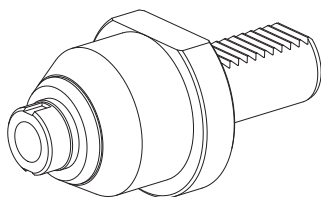
**10374519 Pièce porte-foret**

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



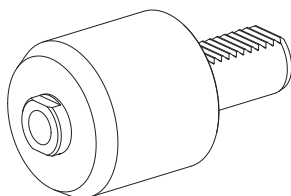
**10193528 Pièce porte-foret**

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



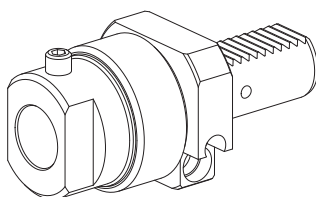
**10387522 Support de pointe de guidage, sur ressort, rotative**

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



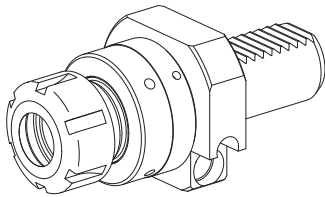
**10593935 Support de pointe de guidage, rotative**

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



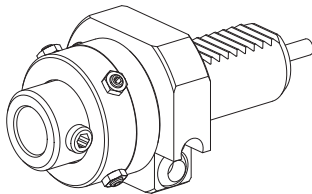
**10301384 Porte-taraud, extensible**

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



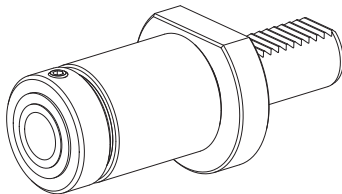
**10894326 Porte-alésoir, réglable**

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



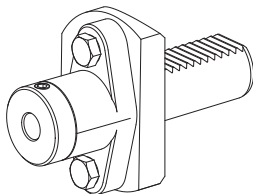
**11041243 Porte-alésoir, réglable**

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



**10459517 Porte-alésoir, s'autocentre**

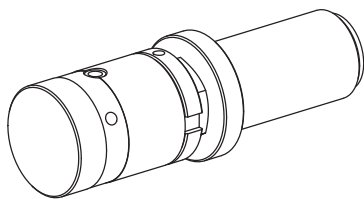
<b>Fixation</b>	aucune
<b>Attachement</b>	D20
<b>Arrosage</b>	central, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	93 / - / - mm



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

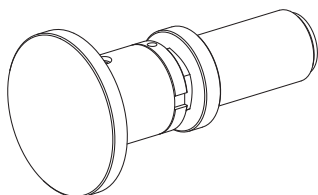
<b>Fixation</b>	aucune
<b>Attachement</b>	D12
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 / - / - mm





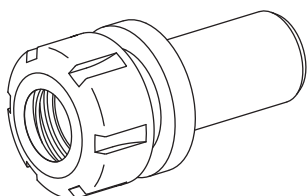
**10142581 Butée matière , réglable, rotative**

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



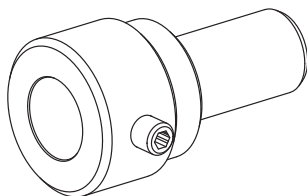
**10866327 Butée matière , réglable, rotative**

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



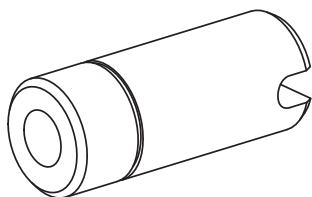
**10884174 Porte-foret**

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



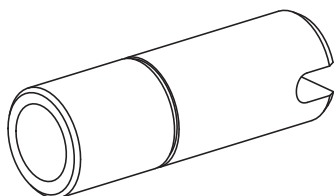
**10036301 Porte-foret**

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



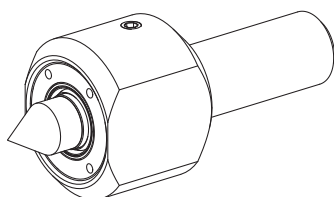
**11061115 Porte-foret**

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



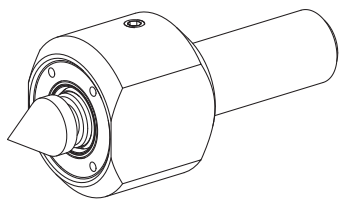
**10083633 Porte-foret**

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



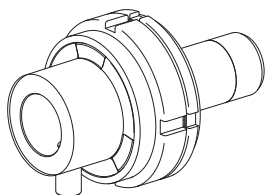
**10886503 Support de pointe de guidage, sur ressort, rotative**

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



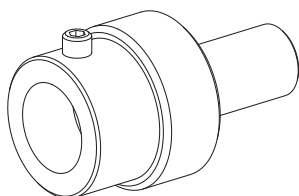
**10816897 Support de pointe de guidage, sur ressort, rotative**

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



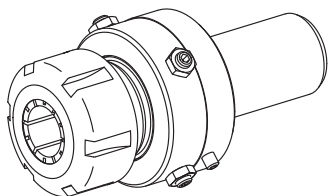
**10390181 Porte-taraud, à déclenchement**

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



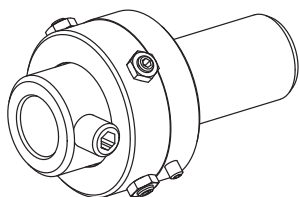
**10628055 Porte-taraud, extensible**

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



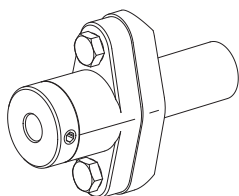
**10631262 Porte-alésoir, réglable**

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



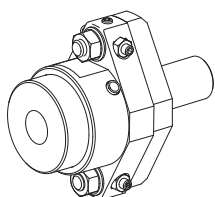
**10448325 Porte-alésoir, réglable**

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



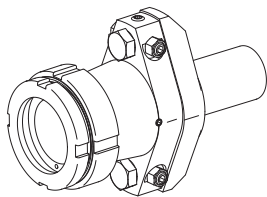
**10826026 Porte-brochage/Porte-mortaise, flottant, rotative**

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



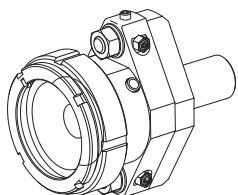
**10913831 Porte-brochage/Porte-mortaise, flottant, rotative**

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



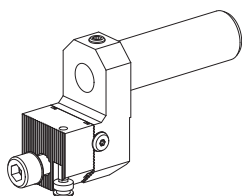
**10281269 Porte-brochage/Porte-mortaise, flottant, rotative**

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



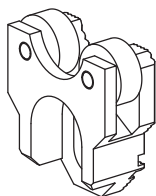
**11062082 Porte-brochage/Porte-mortaise**

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



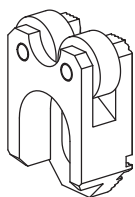
**10929225 Porte-guide**

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



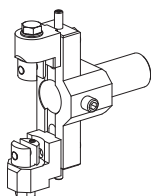
**10665432 Pièce de maintien des galets, réglable**

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



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