



## TRAUB TNX 65

Porte-outils

Présentation

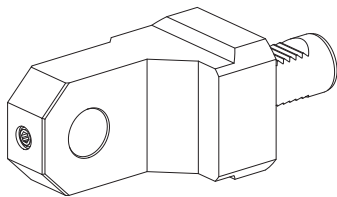
## Validité

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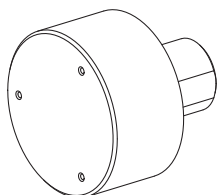
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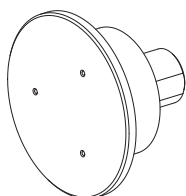
**11018887 Butée matière , rotative**

**Fixation** aucune  
**Attachement** –  
**Arrosage** –  
**X / Y / Z** 92 / – / 31 mm



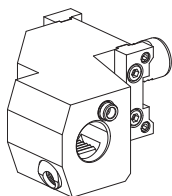
**10900227 Butée matière , rotative**

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



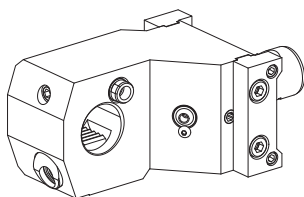
**10452051 Butée matière , rotative**

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



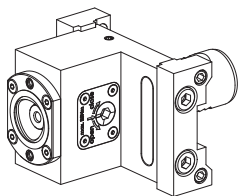
**10480924 Porte-outil de compensation**

**Fixation** Réglette TRAUB  
**Attachement** VDI 30  
**Arrosage** central et extérieur,  $p_{max}$  80 bar  
**X / Y / Z** 90 / – / 100 mm



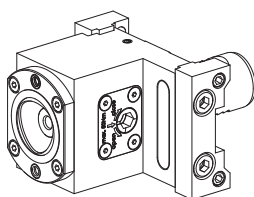
**11041090 Porte-outil de compensation**

**Fixation** Réglette TRAUB  
**Attachement** VDI 30  
**Arrosage** central et extérieur,  $p_{max}$  40 bar  
**X / Y / Z** 90 / – / 2 mm



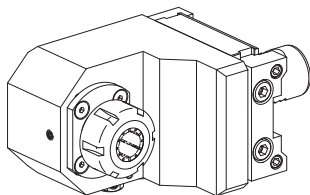
**10351871 Porte-foret**

**Fixation** Réglette TRAUB  
**Attachement** INDEX TRAUB CAPTO C3  
**Arrosage** central,  $p_{max}$  80 bar  
**X / Y / Z** 62 / – / 16 mm



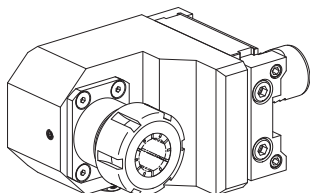
**10674696 Porte-foret**

**Fixation** Réglette TRAUB  
**Attachement** INDEX TRAUB CAPTO C4  
**Arrosage** central,  $p_{max}$  80 bar  
**X / Y / Z** 70 / – / 16 mm



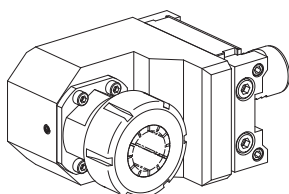
**10685505 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 25
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 29 mm



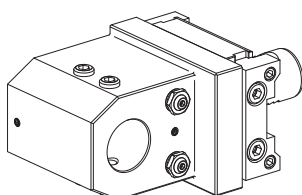
**10730209 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 32
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 50 mm



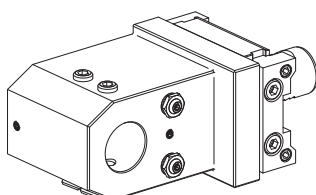
**10316143 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 40
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 56 mm



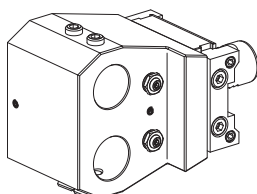
**10302436 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D32
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 30 mm



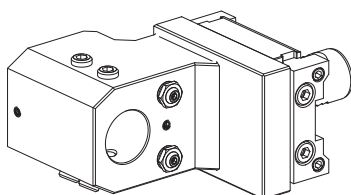
**10323676 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D32
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	110 / - / 30 mm



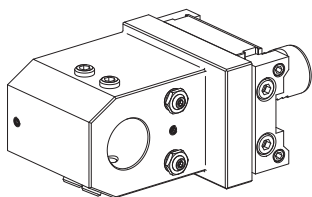
**10705942 Porte-foret, double**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D32
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / $\pm 27$ / 30 mm



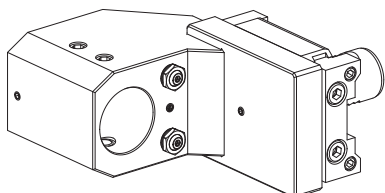
**10746245 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D32
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	100 / - / - mm



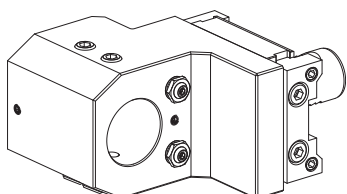
**11004055 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D32
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	100 / - / 30 mm



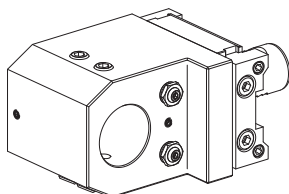
**10569032 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D40
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	100 / - / 30 mm



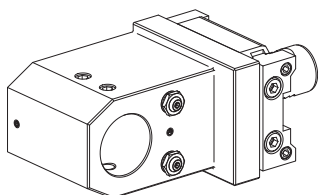
**10665322 Porte-foret, En retrait**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D40
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / - mm



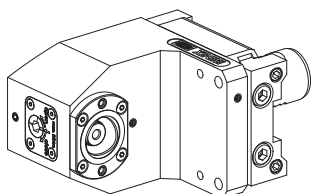
**10796157 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D40
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 30 mm



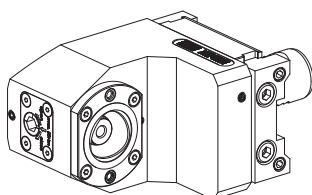
**11094812 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	D40
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	110 / - / 30 mm



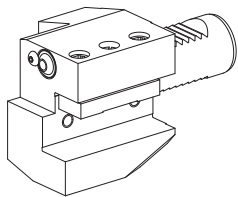
**10931724 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	INDEX TRAUB CAPTO C3
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 6 mm



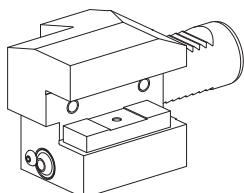
**10656284 Porte-foret**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	INDEX TRAUB CAPTO C4
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 / - / 7 mm



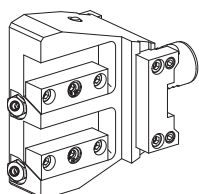
**10159006 PO de tournage, Forme C1/C4**

<b>Fixation</b>	aucune
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 40 bar
<b>X / Y / Z</b>	70 / - / 35 mm



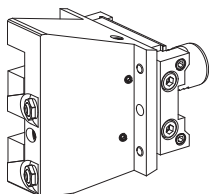
**10473474 PO de tournage, Forme C2/C3**

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



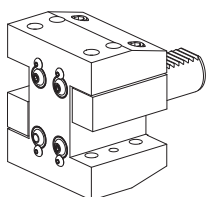
**10832652 PO de tournage, double**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	94,5 / $\pm 25$ / 24 mm



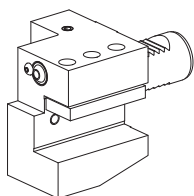
**10896777 PO de tournage, double**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	94,5 / $\pm 25$ / 24 mm



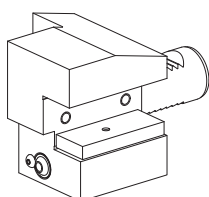
**10414972 PO de tournage, double**

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



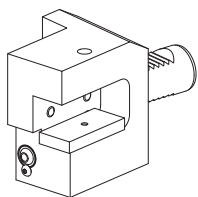
**10663275 PO de tournage, Forme C1/C4**

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



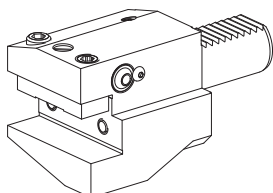
**10719601 PO de tournage, Forme C2/C3**

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



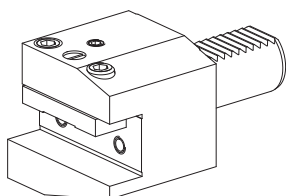
**10836499 PO de tournage**

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



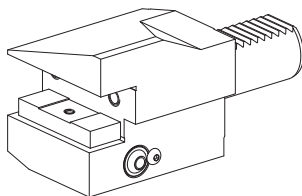
**10026867 PO de tournage, Forme B1**

<b>Fixation</b>	aucune
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	77 / - / 35 mm



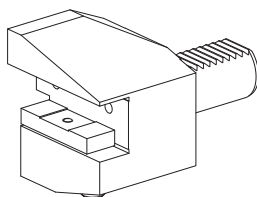
**10489533 PO de tournage, Forme B2**

<b>Fixation</b>	aucune
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	60 / - / 35 mm



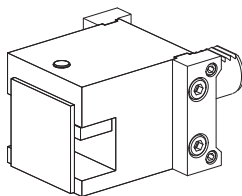
**10808538 PO de tournage, Forme B3**

<b>Fixation</b>	aucune
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	77 / - / 35 mm



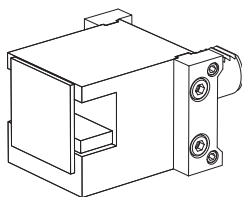
**10838354 PO de tournage, Forme B4**

<b>Fixation</b>	aucune
<b>Attachement</b>	Carré 20x20
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>X / Y / Z</b>	60 / - / 35 mm



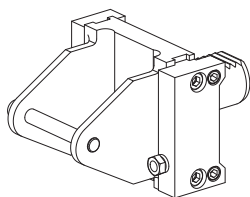
**10084784 PO de tournage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Carré 25x25
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	60 / - / 35 mm



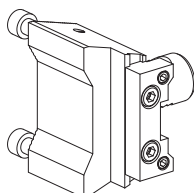
**11032091 PO de tournage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Carré 25x25
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	60 / - / 35 mm



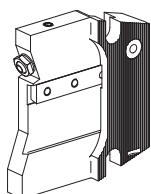
**10805919 Porte-outil de base**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Fette T18
<b>Arrosage</b>	extérieur, $p_{max}$ 40 bar
<b>X / Y / Z</b>	66 / - / 29 mm



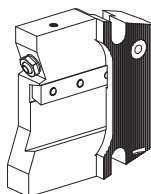
**10197297 Porte-outil de base, réglable**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	-
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	38 / - / 32 mm



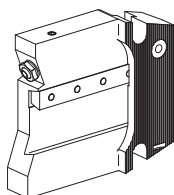
**10629246 Pièce support plong/fonçage**

<b>Fixation</b>	-
<b>Attachement</b>	Trapèze 32x5
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87,5 / - / 7 mm



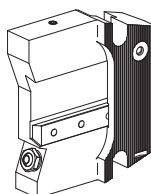
**10139337 Pièce support plong/fonçage**

<b>Fixation</b>	-
<b>Attachement</b>	Trapèze 32x8
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87,5 / - / 7 mm



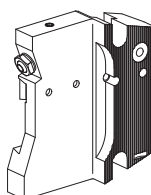
**10365096 Pièce support plong/fonçage**

<b>Fixation</b>	-
<b>Attachement</b>	Trapèze 32x8
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	107,5 / - / 7 mm



**10513139 Pièce support plong/fonçage**

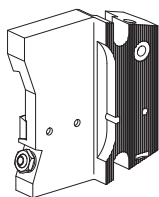
<b>Fixation</b>	-
<b>Attachement</b>	Trapèze 32x8
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87,5 / - / 15 mm



**10590575 Pièce support plong/fonçage**

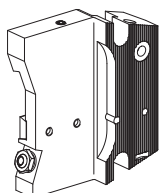
<b>Fixation</b>	-
<b>Attachement</b>	Trapèze 32x8
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87,5 / - / 20 mm





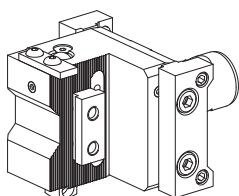
**10453502 Pièce support plong/fonçage**

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



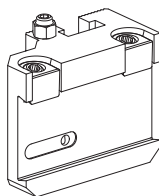
**10908238 Pièce support plong/fonçage**

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



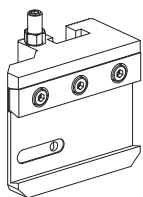
**10574135 Porte-outil de base, réglable à la verticale**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	–
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	65 / – / 3 mm



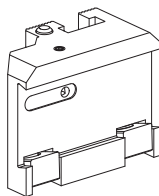
**10818538 Pièce support plong/fonçage, réglable à la verticale**

<b>Fixation</b>	–
<b>Attachement</b>	Trapèze 32x4
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	45 / – / 32 mm



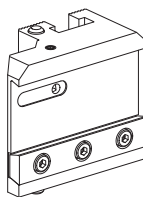
**10110028 Pièce support plong/fonçage, réglable à la verticale**

<b>Fixation</b>	–
<b>Attachement</b>	Trapèze 32x5
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	45 / – / 32 mm



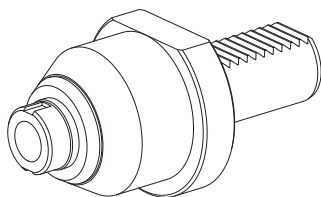
**10361566 Pièce support plong/fonçage, réglable à la verticale**

<b>Fixation</b>	–
<b>Attachement</b>	Trapèze 32x5
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	45 / – / 32 mm



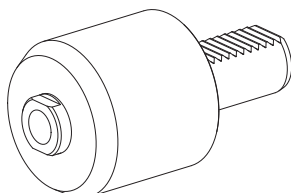
**10553544 Pièce support plong/fonçage, réglable à la verticale**

<b>Fixation</b>	–
<b>Attachement</b>	Trapèze 32x5
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	45 / – / 32 mm



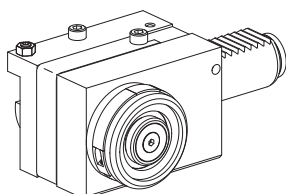
**10387522 Support de pointe de guidage, sur ressort, rotative**

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



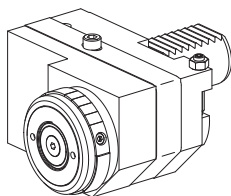
**10593935 Support de pointe de guidage, rotative**

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



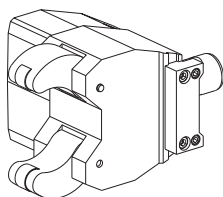
**10625279 Porte-galet de marquage**

<b>Fixation</b>	aucune
<b>Attachement</b>	–
<b>Arrosage</b>	central, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 / – / 42,5 mm



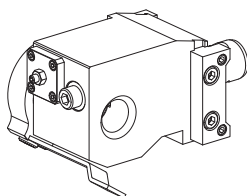
**10914746 Porte-galet de marquage**

<b>Fixation</b>	aucune
<b>Attachement</b>	–
<b>Arrosage</b>	central, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	68 / – / 70 mm



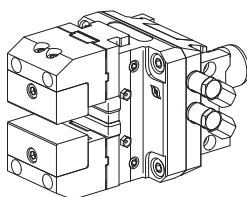
**10496836 Lunette, D 8 - 65 mm**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	–
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	125,68 / – / 15 mm



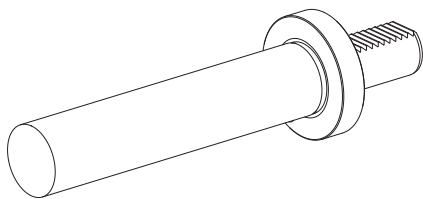
**10446245 PO de maintien (têtes)**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	D1"
<b>Arrosage</b>	central, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	85 / – / 35 mm



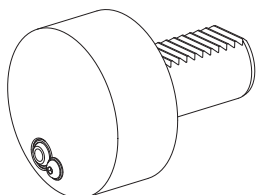
**10166819 Pince**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	–
<b>Arrosage</b>	–
<b>X / Y / Z</b>	131,7 / – / – mm



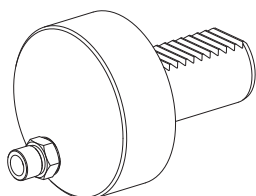
**10869171 Mandrin de contrôle**

Fixation	–
Attachement	–
Arrosage	–
X / Y / Z	200 / – / – mm



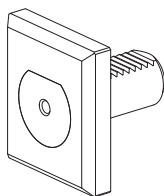
**10266154 Tubulure de lubrifiant**

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



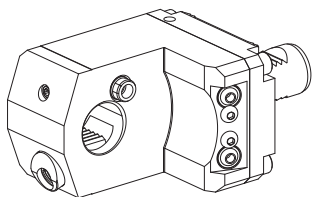
**10147524 Tubulure de lubrifiant**

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



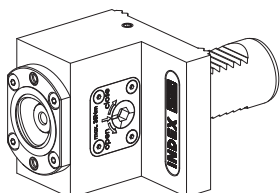
**10286000 Obturateur**

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



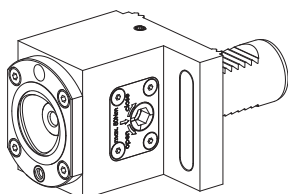
**10596518 Porte-outil de compensation**

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



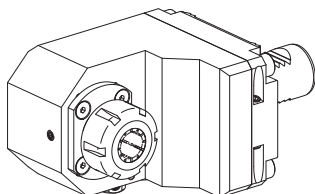
**10206590 Porte-foret**

<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>	62 / - / 16 mm



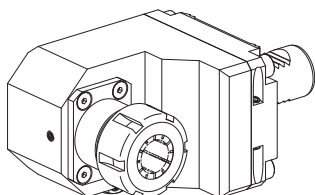
**10241348 Porte-foret**

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



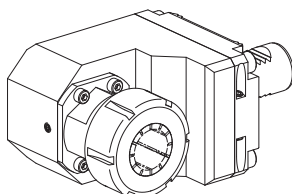
**10192281 Porte-foret**

<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>	90 / - / 29 mm



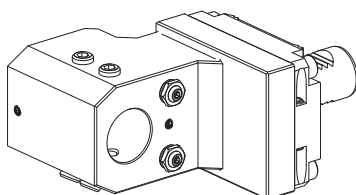
**10818248 Porte-foret**

<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>	90 / - / 50 mm



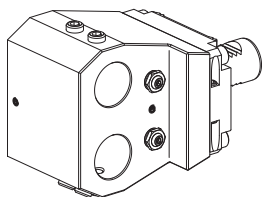
**11068104 Porte-foret**

<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>	90 / - / 56 mm



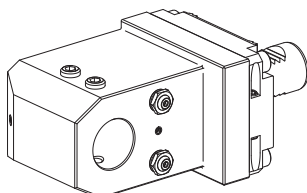
**10092885 Porte-foret**

<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>	100 / - / - mm



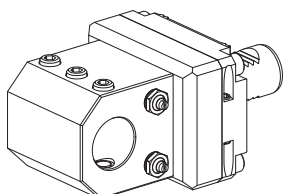
**10140010 Porte-foret, double**

<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>	90 / $\pm 27$ / 30 mm



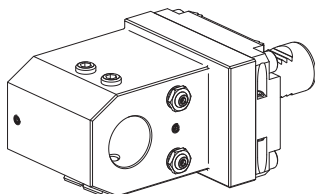
**10347147 Porte-foret**

<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>	110 / - / 30 mm



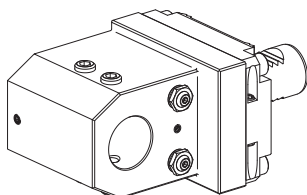
**10378226 Porte-foret**

<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>	90 / - / 35 mm



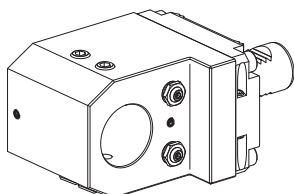
**10745501 Porte-foret**

<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>	100 / - / 30 mm



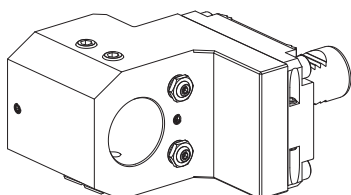
**10941548 Porte-foret**

<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>	90 / - / 30 mm



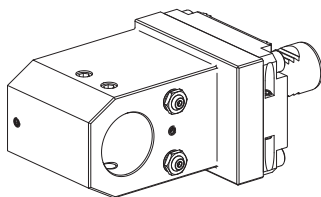
**10752081 Porte-foret**

<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>	90 / - / 30 mm



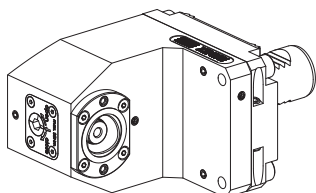
**10803148 Porte-foret, En retrait**

<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>	90 / - / - mm



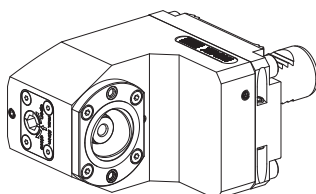
**10452728 Porte-foret**

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



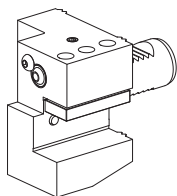
**10950111 Porte-foret**

<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>	90 / - / 6 mm



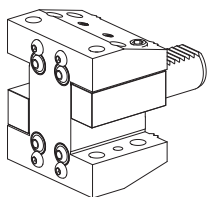
**10507793 Porte-foret**

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



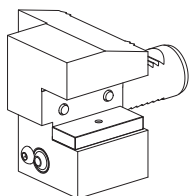
**10335245 PO de tournage, Forme C1/C4**

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



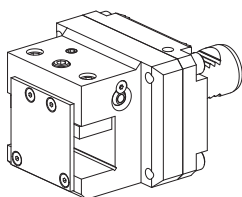
**10446357 PO de tournage, double**

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



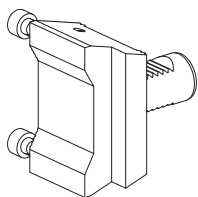
**10765722 PO de tournage, Forme C2/C3**

<b>Fixation</b>	Denture W
<b>Attachement</b>	Carré 25x25
<b>Arrosage</b>	extérieur, $p_{max}$ 40 bar
<b>X / Y / Z</b>	60,6 / - / 56 mm



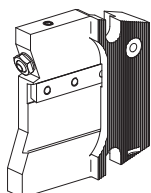
**10287557 PO de tournage**

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



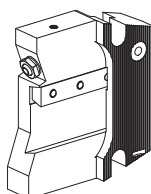
**10774339 Porte-outil de base, réglable**

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



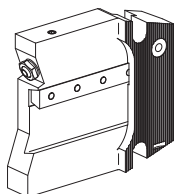
**10629246 Pièce support plong/fonçage**

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



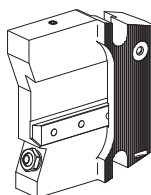
**10139337 Pièce support plong/fonçage**

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



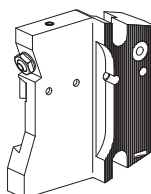
**10365096 Pièce support plong/fonçage**

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



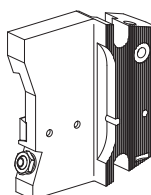
**10513139 Pièce support plong/fonçage**

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



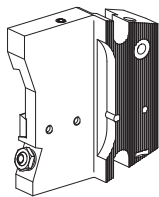
**10590575 Pièce support plong/fonçage**

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



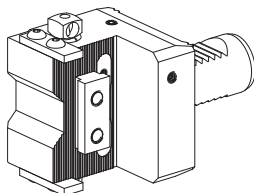
**10453502 Pièce support plong/fonçage**

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



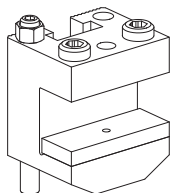
**10908238 Pièce support plong/fonçage**

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



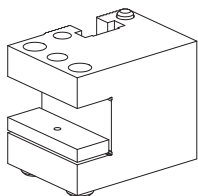
**10497315 Porte-outil de base, réglable à la verticale**

<b>Fixation</b>	Denture W
<b>Attachement</b>	–
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>X / Y / Z</b>	65 / – / 3 mm



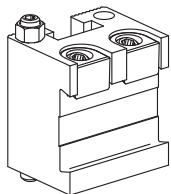
**10770991 Pièce support plong/fonçage, réglable à la verticale**

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



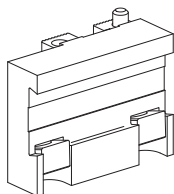
**11004141 Pièce support plong/fonçage, réglable à la verticale**

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



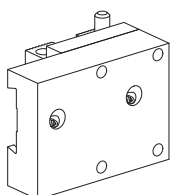
**10227285 Pièce support plong/fonçage, réglable à la verticale**

<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

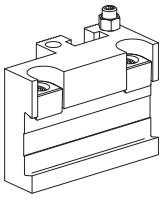


**10787914 Pièce support plong/fonçage, réglable à la verticale**

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

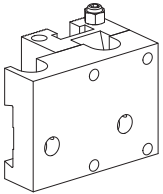


# Porte-outil fixes à denture en W Queue VDI30



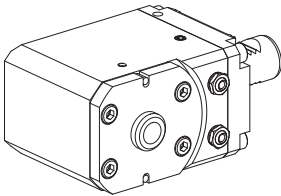
## 10410270 Pièce support plong/fonçage, réglable à la verticale

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



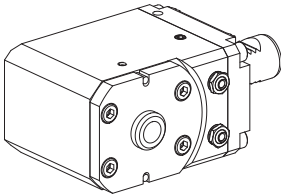
## 10777825 Pièce support plong/fonçage, réglable à la verticale

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



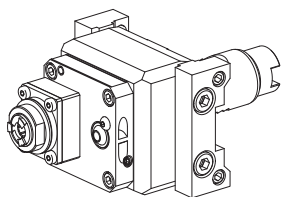
## 10069061 Support de pointe de guidage, réglable à la verti., ressort

<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>	90 / $\pm 0,5$ / 56,5 mm



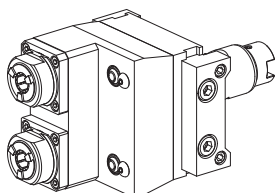
## 10376322 Support de pointe de guidage, réglable verticalement, sans ressort

<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>	90 / $\pm 0,5$ / 56,5 mm



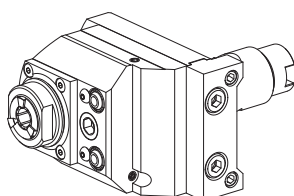
**10846418 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<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>	80 / - / 15 mm



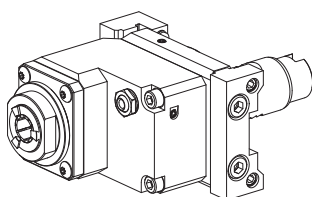
**10542173 Unité de perçage, double**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	96 / ±25 / 17 mm



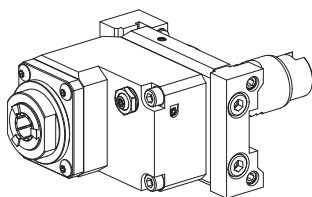
**10637867 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	70 / - / 30 mm



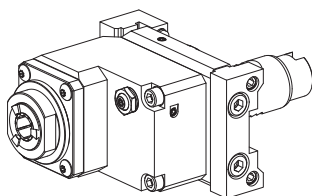
**10229741 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 20
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:3 (0,333)
<b>X / Y / Z</b>	90 / - / 35 mm



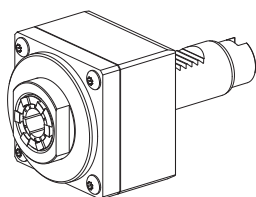
**10430007 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 20
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:3 (0,333)
<b>X / Y / Z</b>	90 / - / 35 mm



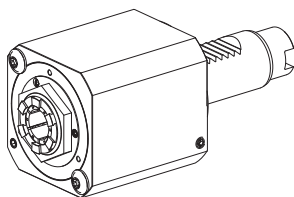
**10257201 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 20
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	90 / - / 35 mm



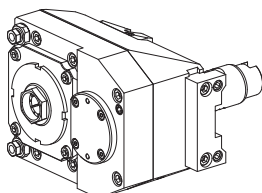
**10176967 Unité de perçage**

<b>Fixation</b>	aucune
<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>	67 / - / - mm



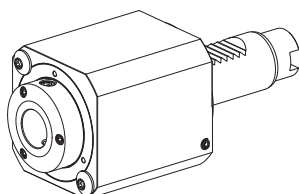
**10239728 Unité de perçage**

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



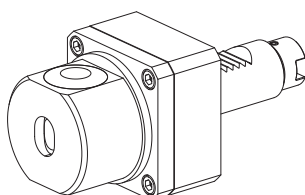
**10619116 Unité de perçage**

Fixation	Réglette TRAUB
Attachement	ER 25
Arrosage	central et extérieur, $p_{\max}$ 80 bar
Rapport vitesse	1,02:1 (1,02)
X / Y / Z	87 / - / 60 mm



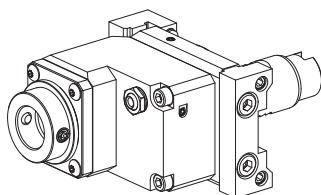
**10050083 Unité de perçage**

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



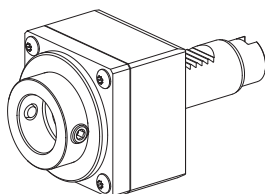
**10721391 Unité de perçage, réglable**

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



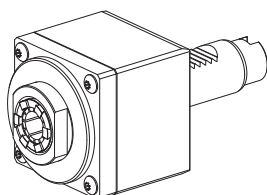
**10478857 Unité de perçage**

Fixation	Réglette TRAUB
Attachement	WFB 24-16
Arrosage	extérieur, $p_{\max}$ 80 bar
Rapport vitesse	1:3 (0,333)
X / Y / Z	93,5 / - / 35 mm



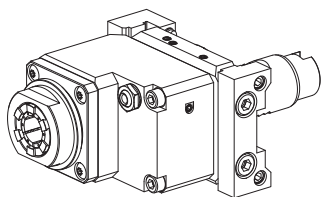
**10488794 Unité de perçage**

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



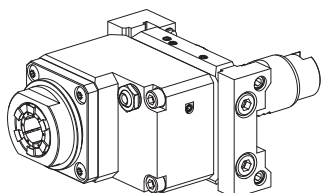
**10692074 Unité de fraisage**

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



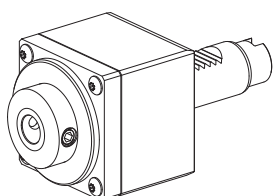
**10941958 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<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>	94 / - / 31 mm



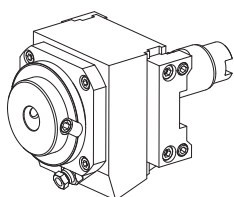
**10657495 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<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>	94 / - / 31 mm



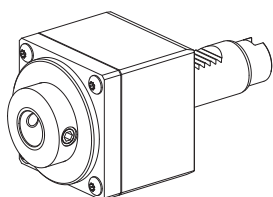
**10988958 Unité de fraisage**

<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>	86,5 / - / - mm



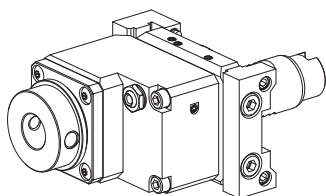
**10644784 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D16
<b>Arrosage</b>	extérieur, $p_{max}$ 40 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	83 / - / 0 mm



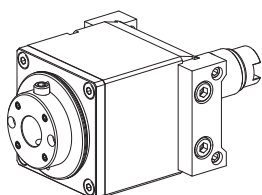
**10657344 Unité de fraisage**

<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>	86,5 / - / - mm



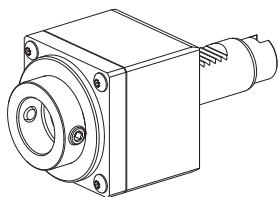
**10782986 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D20
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	97 / - / 31 mm



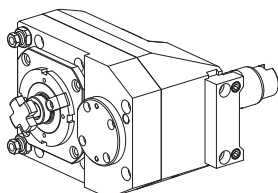
**10583553 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D20
<b>Arrosage</b>	extérieur, $p_{max}$ 40 bar
<b>Rapport vitesse</b>	4:1 (4)
<b>X / Y / Z</b>	104 / - / - mm



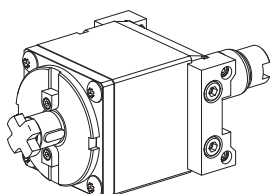
**10207175 Unité de fraisage**

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



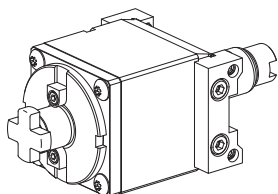
**10603551 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Insert changem. D24, triple
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	2,04:1 (2,042)
<b>X / Y / Z</b>	97 / - / 65 mm



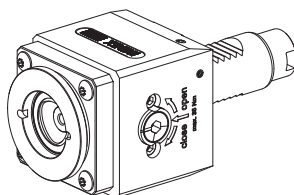
**10369109 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Arbre porte- fraise D22
<b>Arrosage</b>	extérieur, $p_{max}$ 40 bar
<b>Rapport vitesse</b>	4:1 (4)
<b>X / Y / Z</b>	94 / - / - mm



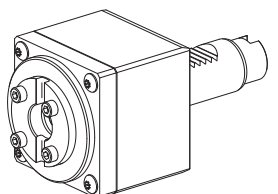
**10313222 Unité de fraisage**

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



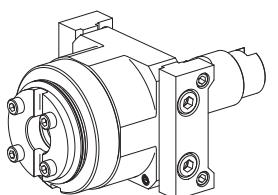
**10300695 Unité de fraisage**

<b>Fixation</b>	aucune
<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>	76 / - / 0 mm



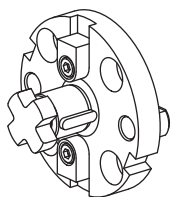
**11022648 Unité de fraisage**

<b>Fixation</b>	aucune
<b>Attachement</b>	-
<b>Arrosage</b>	extérieur, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	76,5 / - / - mm



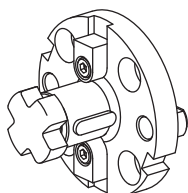
**10209764 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	-
<b>Arrosage</b>	extérieur, $p_{max}$ 20 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	70,5 / - / - mm



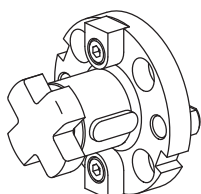
**10670447 Pièce porte- fraise**

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



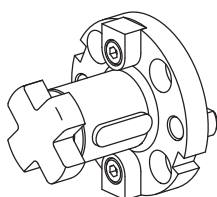
**11041286 Pièce porte- fraise**

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



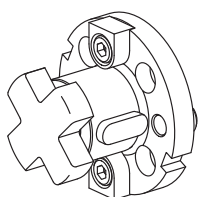
**10435497 Pièce porte- fraise**

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



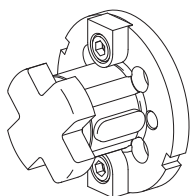
**12011567 Pièce porte- fraise**

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



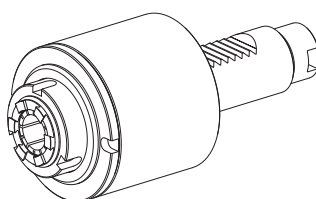
**10807705 Pièce porte- fraise**

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



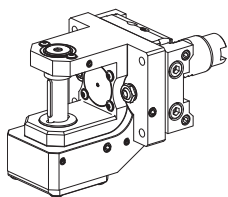
**10223928 Pièce porte- fraise**

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



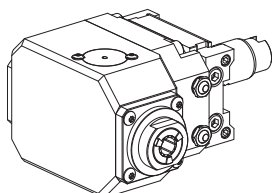
**10062507 Unité de taraudage, extensible**

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



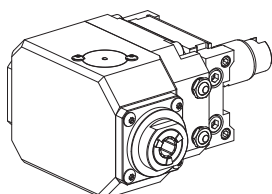
**10440259 Unité de scie circulaire**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Arbre porte- fraise D16
<b>Arrosage</b>	extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	3,12:1 (3,125)
<b>X / Y / Z</b>	90 / - / - mm



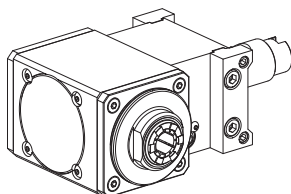
**10792724 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 20
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:3 (0,333)
<b>X / Y / Z</b>	90 / - / 96 mm



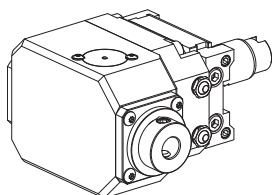
**10853052 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<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>	90 / - / 96 mm



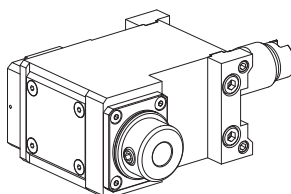
**10506903 Unité de perçage, double**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 25
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	90 / - / - mm



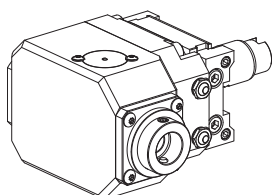
**10319171 Unité de perçage**

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



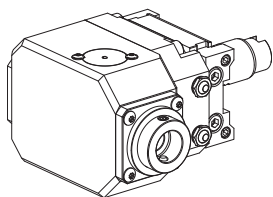
**10306694 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D16
<b>Arrosage</b>	central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:2 (0,5)
<b>X / Y / Z</b>	90 / - / - mm



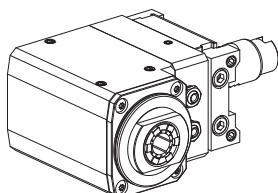
**10110865 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	WFB 24-16
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:3 (0,333)
<b>X / Y / Z</b>	90 / - / 98 mm



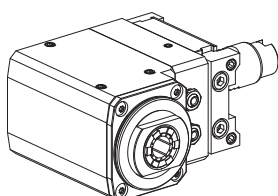
**10145434 Unité de perçage**

<b>Fixation</b>	Réglette TRAUB
<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>	90 / - / 98 mm



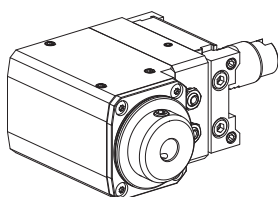
**10800676 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<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>	90 / - / 84 mm



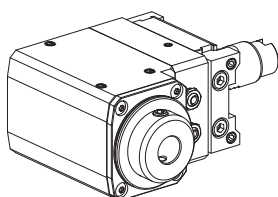
**10252643 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<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>	90 / - / 84 mm



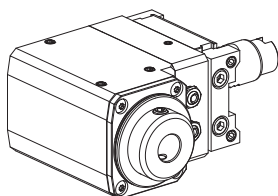
**10314174 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<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>	90 / - / 93 mm



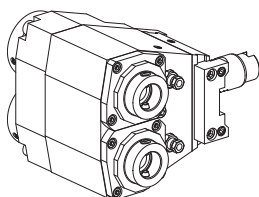
**10637763 Unité de fraisage**

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



**10277573 Unité de fraisage**

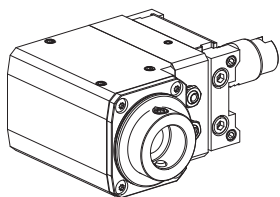
<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	DIN 1835 B/E D20
<b>Arrosage</b>	extérieur, en option central, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	90 / - / 93 mm



**10336609 Unité de fraisage, double**

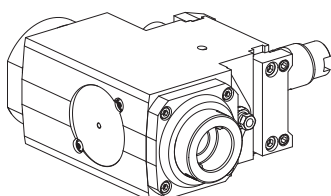
<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	WFB 24-16
<b>Arrosage</b>	central et extérieur, $p_{max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	90 / 2x32 / 63,6 mm





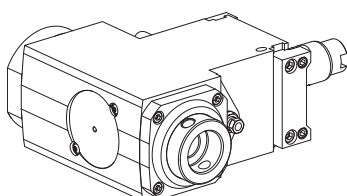
**10595454 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	WFB 32-20
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	90 / - / 92 mm



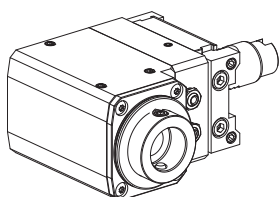
**10782245 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	WFB 32-20
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	90 / - / 85,5 mm



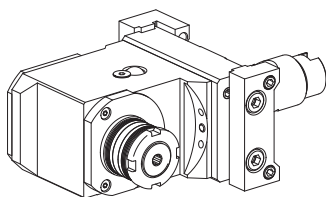
**10869070 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	WFB 32-20
<b>Arrosage</b>	central et extérieur, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	120 / - / 85,5 mm



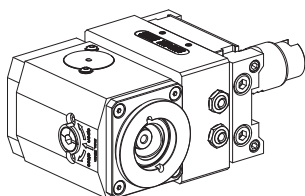
**10640012 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	WFB 32-20
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	90 / - / 92 mm



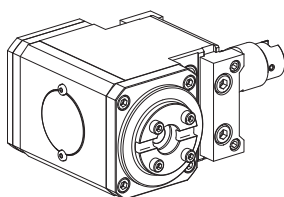
**10149102 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Arbre porte- fraise D22
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	2,36:1 (2,36)
<b>X / Y / Z</b>	80 / - / 47 mm



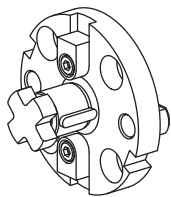
**11068941 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<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>	90 / - / 53,5 mm



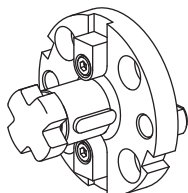
**10892897 Unité de fraisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	-
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	70 / - / 67,5 mm



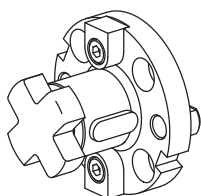
**10670447 Pièce porte- fraise**

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



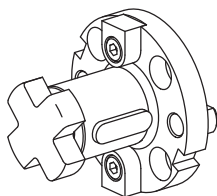
**11041286 Pièce porte- fraise**

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



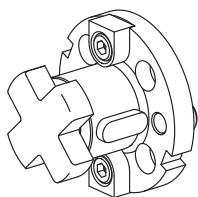
**10435497 Pièce porte- fraise**

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



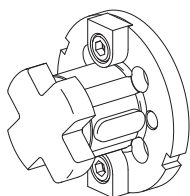
**12011567 Pièce porte- fraise**

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



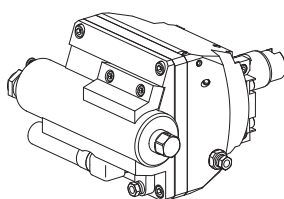
**10807705 Pièce porte- fraise**

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



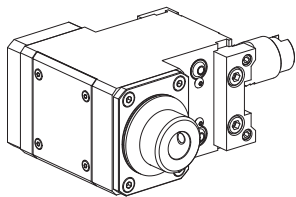
**10223928 Pièce porte- fraise**

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



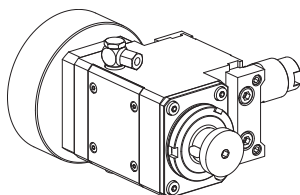
**10428041 Unité broche haute fréquence**

Fixation	Réglette TRAUB
Attachement	ER 11
Arrosage	extérieur, $p_{max}$ 5 bar
Rapport vitesse	1:3,85 (0,26)
X / Y / Z	102,5 / – / 85,5 mm



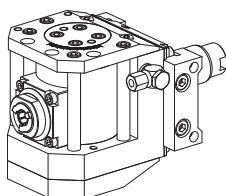
**10503154 Unité de brochage/mortaisage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	D20
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	90 / - / 88 mm



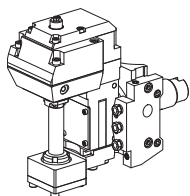
**10737076 Unité de polygonage**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	Arbre porte- fraise D27
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	65 / - / 69,5 mm



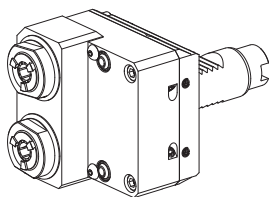
**10182953 Unité de perçage, à réglage angulaire**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{\max}$ 40 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	65 / - / - mm



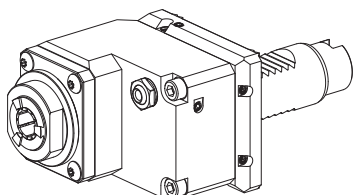
**10083896 Unité de taillage d'engrenage, à réglage angulaire,  $\pm 14,5^\circ$**

<b>Fixation</b>	Réglette TRAUB
<b>Attachement</b>	D16
<b>Arrosage</b>	extérieur, $p_{\max}$ 20 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	96,2 / - / - mm



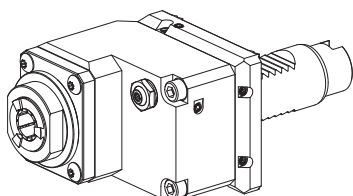
**10246015 Unité de perçage, double**

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



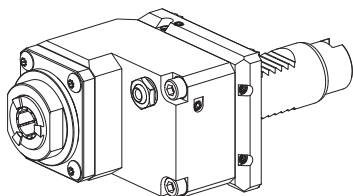
**10117971 Unité de perçage**

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



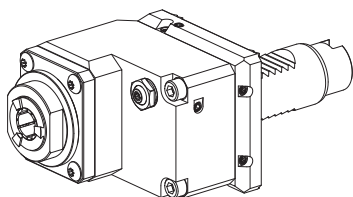
**10904964 Unité de perçage**

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



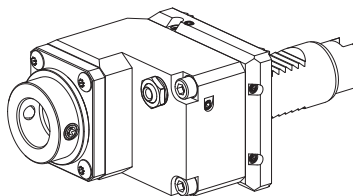
**10128301 Unité de perçage**

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



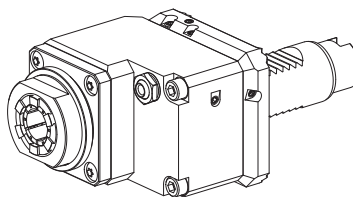
**10689186 Unité de perçage**

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



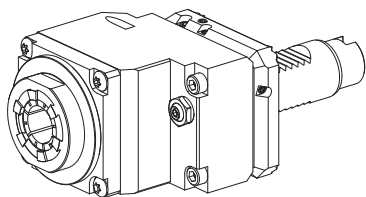
**10769830 Unité de perçage**

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



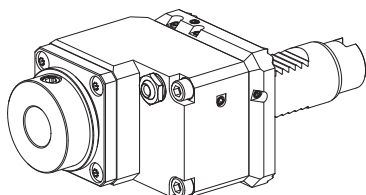
**10881857 Unité de fraisage**

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



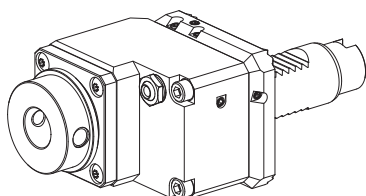
**10059501 Unité de fraisage**

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



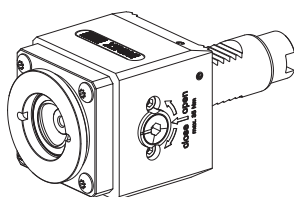
**10299551 Unité de fraisage**

<b>Fixation</b>	Denture W
<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>	93,9 / – / 31 mm



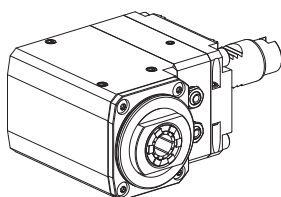
**11060269 Unité de fraisage**

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



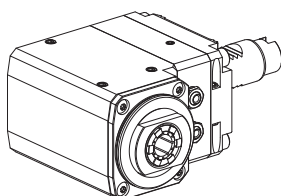
**10659515 Unité de fraisage**

<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>	76 / – / 0 mm



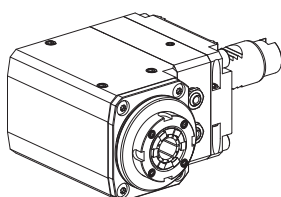
**10571448 Unité de fraisage**

<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>	1:1 (1)
<b>X / Y / Z</b>	90 / – / 84 mm



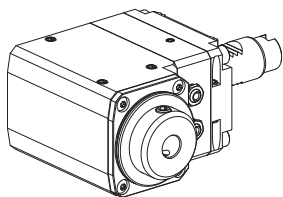
**10193158 Unité de fraisage**

<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>	90 / – / 84 mm



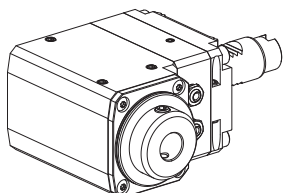
**10288165 Unité de fraisage**

<b>Fixation</b>	Denture W
<b>Attachement</b>	ER 25 PRECI-FLEX
<b>Arrosage</b>	extérieur, en option central, $p_{\max}$ 80 bar
<b>Rapport vitesse</b>	2:1 (2)
<b>X / Y / Z</b>	90 / – / 89 mm



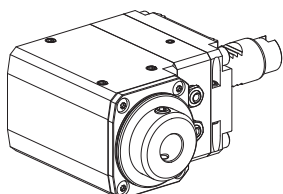
**10575421 Unité de fraisage**

<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>	90 / - / 93 mm



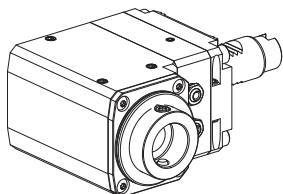
**10202810 Unité de fraisage**

<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>	1:1 (1)
<b>X / Y / Z</b>	90 / - / 93 mm



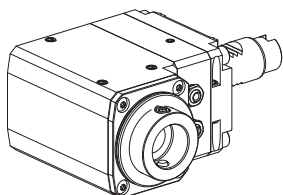
**10011322 Unité de fraisage**

<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>	90 / - / 93 mm



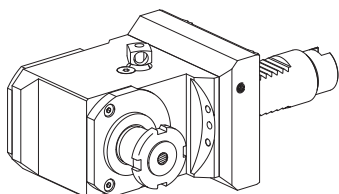
**10382907 Unité de fraisage**

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



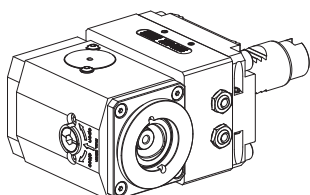
**10194154 Unité de fraisage**

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



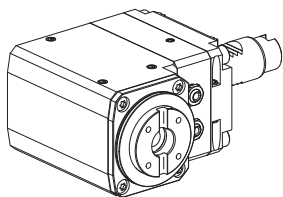
**10406968 Unité de fraisage**

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



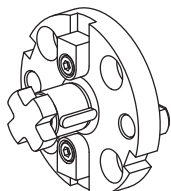
**10068882 Unité de fraisage**

<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>	90 / - / 53,5 mm



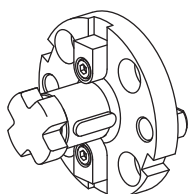
**11168383 Unité de fraisage**

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



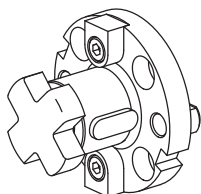
**10670447 Pièce porte- fraise**

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



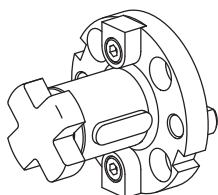
**11041286 Pièce porte- fraise**

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



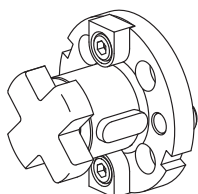
**10435497 Pièce porte- fraise**

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



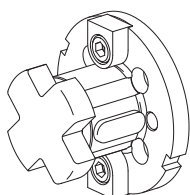
**12011567 Pièce porte- fraise**

<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

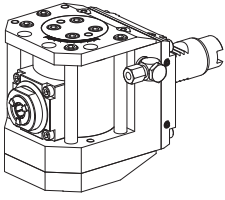


**10223928 Pièce porte- fraise**

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

# Porte-outil entraîné à denture en W Queue VDI30

**INDEX** **TRAUB**

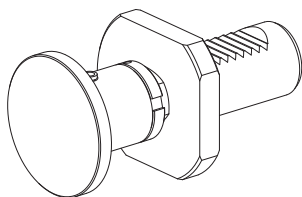


## 10620051 Unité de perçage, à réglage angulaire

<b>Fixation</b>	Denture W
<b>Attachement</b>	ER 16
<b>Arrosage</b>	extérieur, $p_{\max}$ 40 bar
<b>Rapport vitesse</b>	1:1 (1)
<b>X / Y / Z</b>	65 / - / - mm

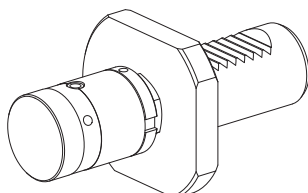
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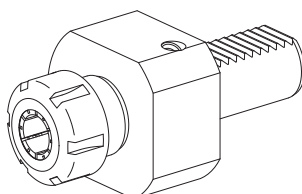
**10428174 Butée matière , réglable, rotative**

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



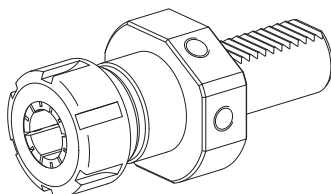
**10679593 Butée matière , réglable, rotative**

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



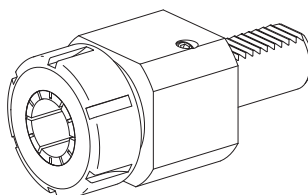
**10424888 Porte-foret, Forme E4**

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



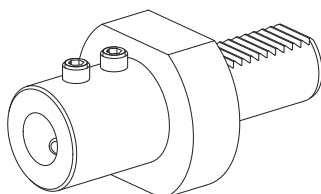
**10453838 Porte-foret, Forme E4**

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



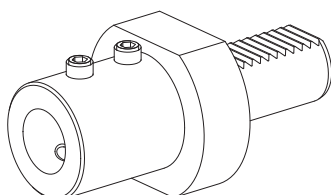
**10239645 Porte-foret, Forme E4**

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



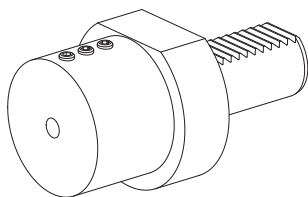
**10502799 Porte-foret, Forme E1**

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



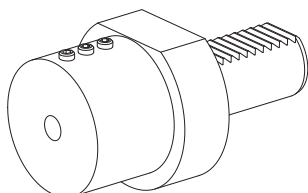
**10659026 Porte-foret, Forme E1**

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



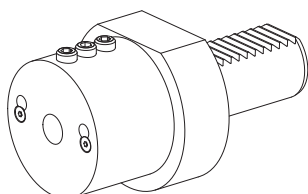
**10168049 Porte-foret, Forme E2**

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



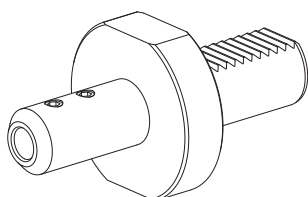
**10364335 Porte-foret, Forme E2**

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



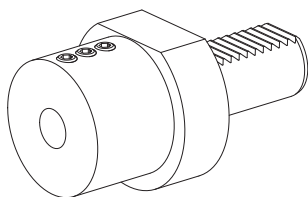
**10240059 Porte-foret, Forme E2**

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



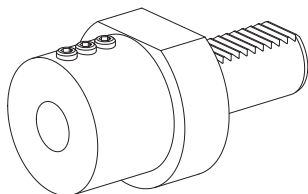
**11043672 Porte-foret, Spécialement pour l'outil d'écriture WriteStar!**

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



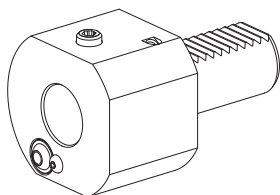
**10298106 Porte-foret, Forme E2**

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



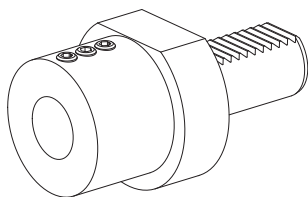
**10806859 Porte-foret, Forme E2**

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



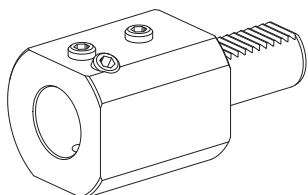
**10040148 Porte-foret**

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



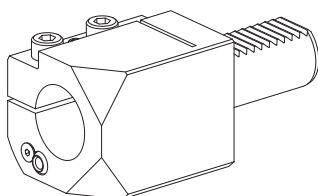
**10175060 Porte-foret, Forme E2**

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



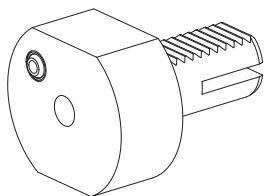
**10601688 Porte-foret**

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



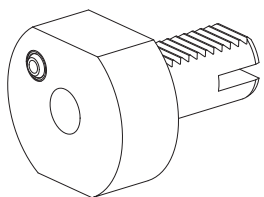
**11055569 Porte-foret, Forme E2**

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



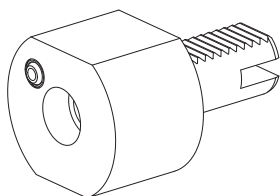
**10631335 Porte-foret**

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



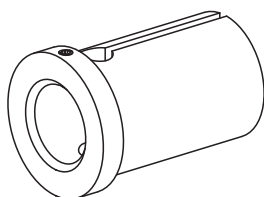
**10550804 Porte-foret**

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



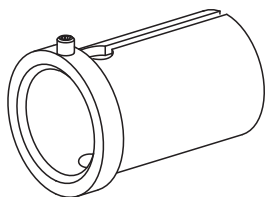
**10677499 Porte-foret**

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



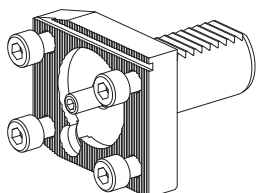
**10921732 Douille de compensation**

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



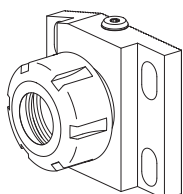
**11033529 Douille de compensation**

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



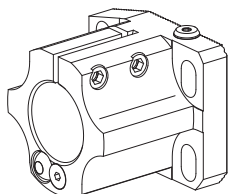
**10217247 Porte-outil de base, réglable à la verticale**

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



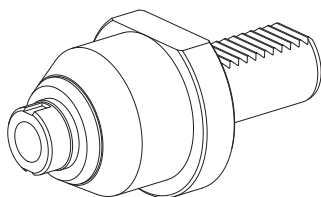
**10374519 Pièce porte-foret**

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



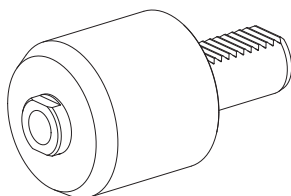
**10193528 Pièce porte-foret**

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



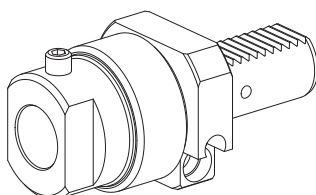
**10387522 Support de pointe de guidage, sur ressort, rotative**

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



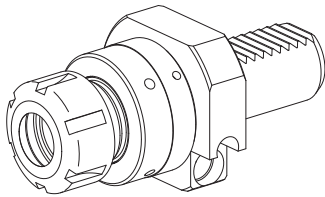
**10593935 Support de pointe de guidage, rotative**

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



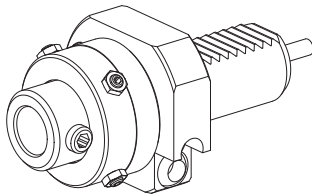
**10301384 Porte-taraud, extensible**

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



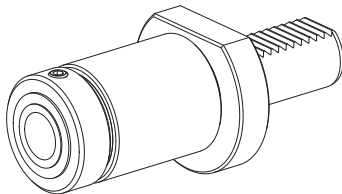
**10894326 Porte-alésoir, réglable**

<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



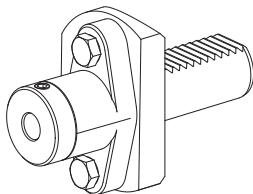
**11041243 Porte-alésoir, réglable**

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



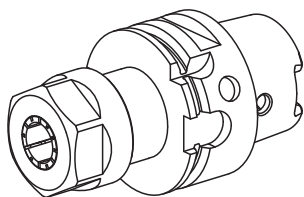
**10459517 Porte-alésoir, s'autocentre**

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



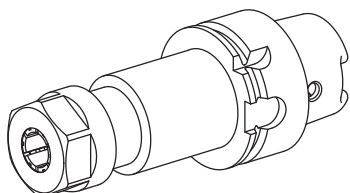
**10929722 Porte-brochage/Porte-mortaise, flottant, rotative**

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



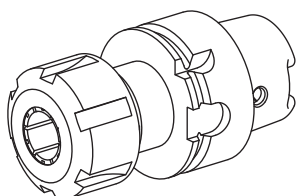
**10856434 Porte-foret**

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



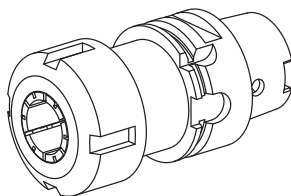
**10254870 Porte-foret**

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



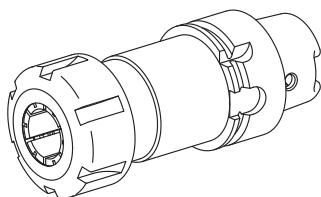
**10677445 Porte-foret**

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



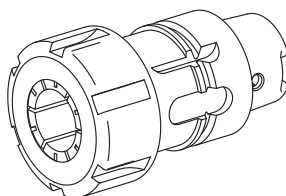
**11014232 Porte-foret**

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



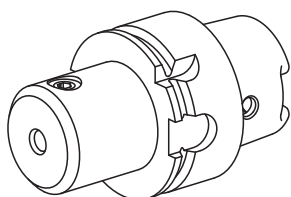
**10407049 Porte-foret**

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



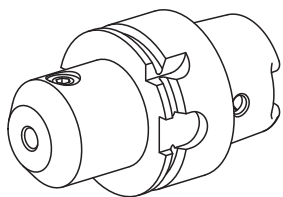
**10167006 Porte-foret**

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



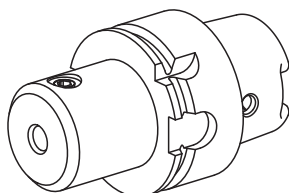
**10921846 Porte-foret**

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



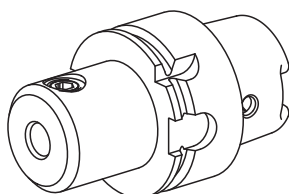
**10670123 Porte-foret**

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



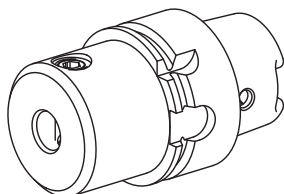
**10199822 Porte-foret**

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



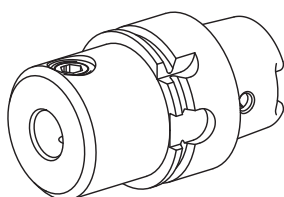
**11008616 Porte-foret**

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



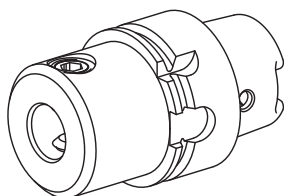
**10378691 Porte-foret**

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



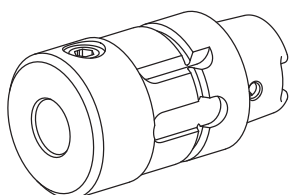
**11050390 Porte-foret**

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



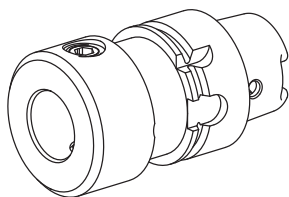
**10076190 Porte-foret**

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



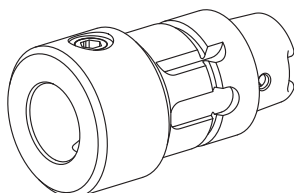
**10549333 Porte-foret**

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



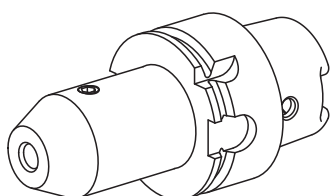
**10533718 Porte-foret**

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



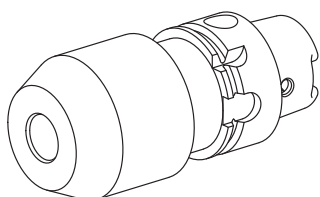
**10853929 Porte-foret**

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



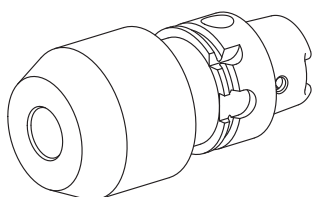
**10929048 Porte-foret**

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



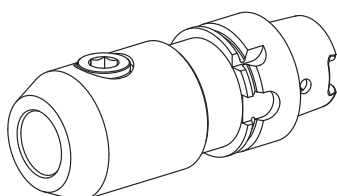
**10796138 Porte-foret**

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



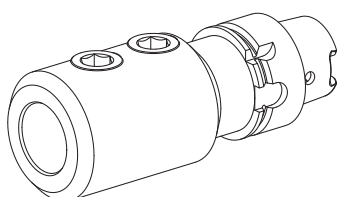
**10185680 Porte-foret**

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



**10974013 Porte-foret**

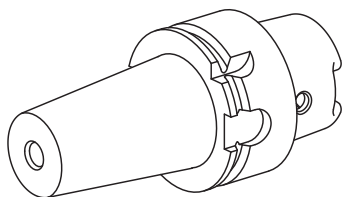
**Forme** A  
**Attachement** D20  
**Arrosage** central,  $p_{\max}$  80 bar  
**X / Z** 85 / – mm



**10290424 Porte-foret**

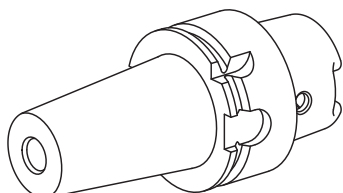
**Forme** A  
**Attachement** D25  
**Arrosage** central,  $p_{\max}$  80 bar  
**X / Z** 100 / – mm





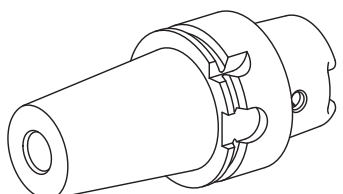
**10834428 Porte-foret, avec mandrin de frettage**

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



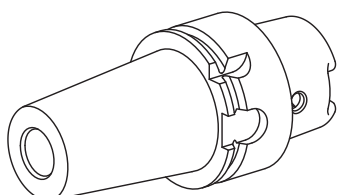
**10192421 Porte-foret, avec mandrin de frettage**

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



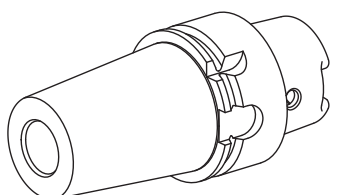
**10768062 Porte-foret, avec mandrin de frettage**

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



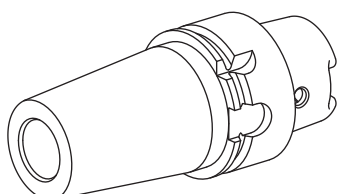
**10077946 Porte-foret, avec mandrin de frettage**

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



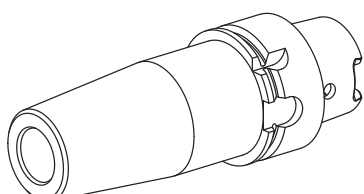
**10531172 Porte-foret, avec mandrin de frettage**

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



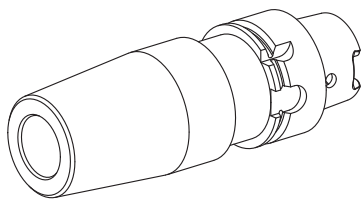
**10602741 Porte-foret, avec mandrin de frettage**

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



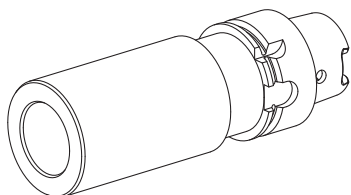
**10399748 Porte-foret, avec mandrin de frettage**

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



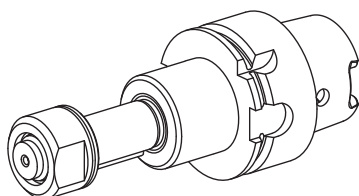
**10359611 Porte-foret, avec mandrin de frettage**

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



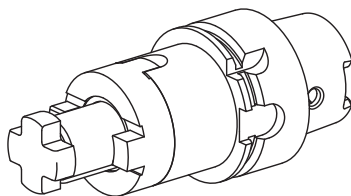
**10516610 Porte-foret, avec mandrin de frettage**

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



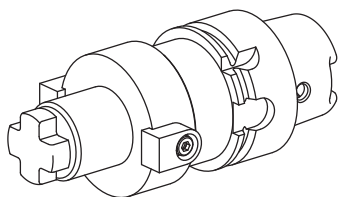
**12022764 Porte-fraise**

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



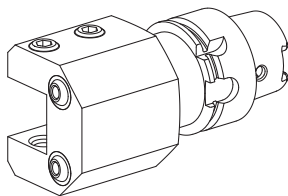
**10384684 Porte-fraise**

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



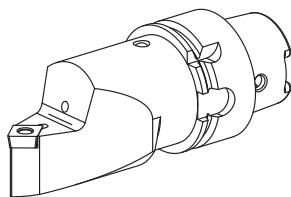
**10942818 Porte-fraise**

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



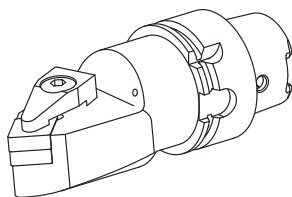
**10183544 PO de tournage**

Forme	T
Attachement	Carré 20x20
Arrosage	extérieur, $p_{max}$ 80 bar
X / Z	80 / 16 mm



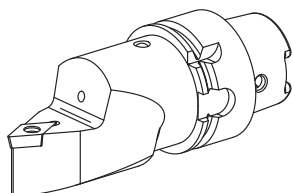
**10864884 PO de tournage**

Forme	T
Attachement	pour CC.. 09T3..
Arrosage	extérieur, $p_{max}$ 40 bar
X / Z	80 / – mm



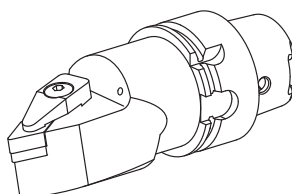
**10506706 PO de tournage**

**Forme** T  
**Attachement** pour CN.. 1204..  
**Arrosage** extérieur,  $p_{max}$  40 bar  
**X / Z** 80 / – mm



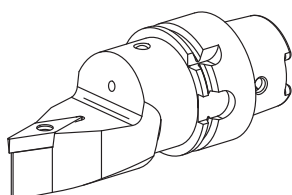
**10310202 PO de tournage**

**Forme** T  
**Attachement** pour DC.. 11T3..  
**Arrosage** extérieur,  $p_{max}$  40 bar  
**X / Z** 80 / – mm



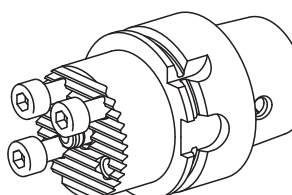
**10508214 PO de tournage**

**Forme** T  
**Attachement** pour DN.. 1104..  
**Arrosage** extérieur,  $p_{max}$  40 bar  
**X / Z** 80 / – mm



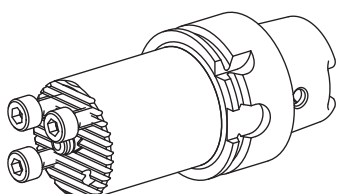
**10931287 PO de tournage**

**Forme** T  
**Attachement** pour VB.. 1604..  
**Arrosage** extérieur,  $p_{max}$  40 bar  
**X / Z** 80 / – mm



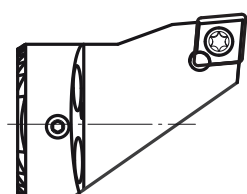
**10804221 Porte-outil de base**

**Forme** T  
**Attachement** –  
**Arrosage** central,  $p_{max}$  80 bar  
**X / Z** 36 / – mm



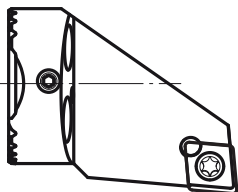
**10336715 Porte-outil de base**

**Forme** A  
**Attachement** –  
**Arrosage** central,  $p_{max}$  80 bar  
**X / Z** 58 / – mm



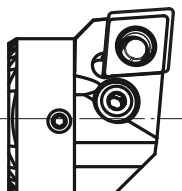
**10529372 Tête d'alésage**

**Forme** –  
**Attachement** pour CC.. 09T3..  
**Arrosage** central,  $p_{max}$  50 bar  
**X / Z** 45 / 22 mm



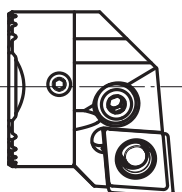
**10291582 Tête d'alésage**

Forme –  
Attachement pour CC.. 09T3..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 45 / 22 mm



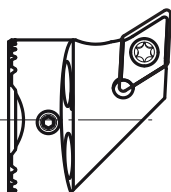
**10726574 Tête d'alésage**

Forme –  
Attachement pour CN.. 1204..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



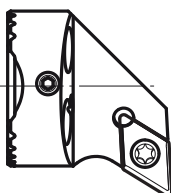
**10352646 Tête d'alésage**

Forme –  
Attachement pour CN.. 1204..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



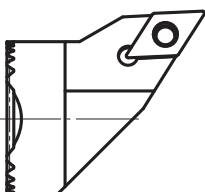
**10281537 Tête d'alésage**

Forme –  
Attachement pour DC.. 11T3..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



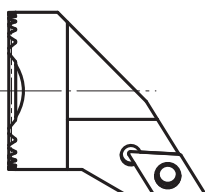
**10510081 Tête d'alésage**

Forme –  
Attachement pour DC.. 11T3..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



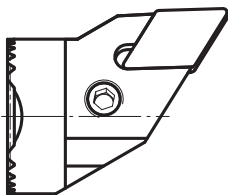
**10241150 Tête d'alésage**

Forme –  
Attachement pour DC.. 11T3..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 40 / 22 mm



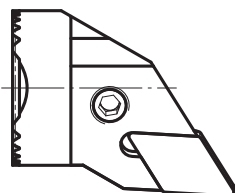
**10586077 Tête d'alésage**

Forme –  
Attachement pour DC.. 11T3..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 40 / 22 mm



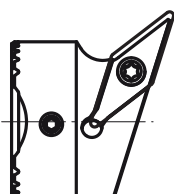
**10684981 Tête d'alésage**

Forme –  
Attachement pour DN.. 1506..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 45 / 22 mm



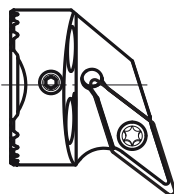
**10748351 Tête d'alésage**

Forme –  
Attachement pour DN.. 1506..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 45 / 22 mm



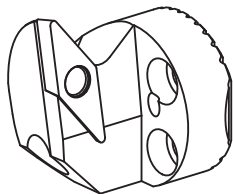
**10022748 Tête d'alésage**

Forme –  
Attachement pour VC.. 1604..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



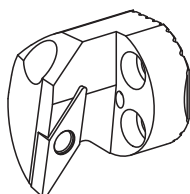
**10508202 Tête d'alésage**

Forme –  
Attachement pour VC.. 1604..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



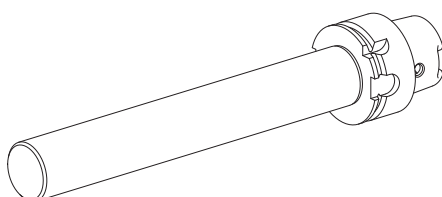
**10153305 Tête d'alésage**

Forme –  
Attachement pour VC.. 1604..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



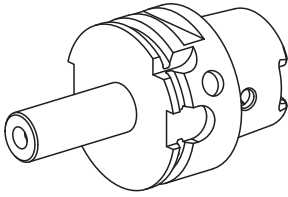
**10862271 Tête d'alésage**

Forme –  
Attachement pour VC.. 1604..  
Arrosage central,  $p_{max}$  50 bar  
X / Z 32 / 22 mm



**10466122 Mandrin de contrôle**

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



**10846890 Obturateur**

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

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