

# INDEX

TRAUB



## INDEX G400.2

Tool holder

Overview

## **Note on applicability**

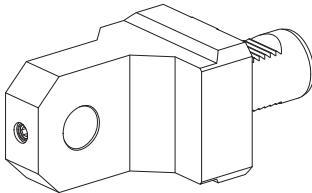
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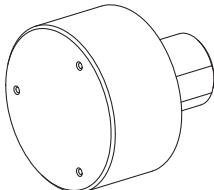
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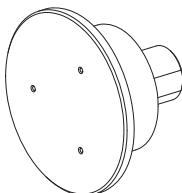
**10875475 Bar stop, live**

<b>Fixation</b>	none
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	–
<b>X / Y / Z</b>	90 (3.54) / – / 1 (0.04) mm (")



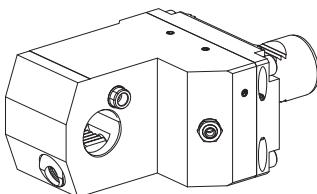
**10900227 Bar stop, live**

<b>Fixation</b>	–
<b>Mounting</b>	D58 (2.28 ")
<b>Cooling</b>	–
<b>X / Y / Z</b>	– / – / 30 (1.18) mm (")



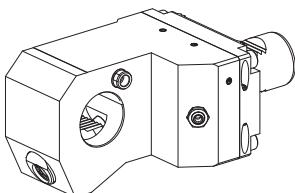
**10452051 Bar stop, live**

<b>Fixation</b>	–
<b>Mounting</b>	D85 (3.35 ")
<b>Cooling</b>	–
<b>X / Y / Z</b>	– / – / 30 (1.18) mm (")



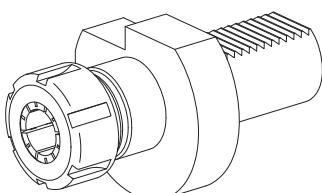
**121103053 Compensation holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	VDI 30
<b>Cooling</b>	external and internal, p <sub>max</sub> 80 bar
<b>X / Y / Z</b>	110 (4.33) / – / 10 (0.39) mm (")



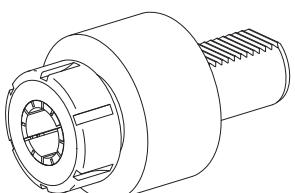
**12089680 Compensation holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	VDI 40
<b>Cooling</b>	external and internal, p <sub>max</sub> 80 bar
<b>X / Y / Z</b>	110 (4.33) / – / 10 (0.39) mm (")



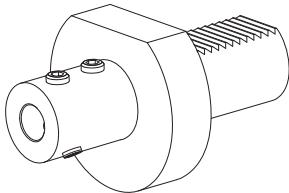
**11005033 Drilling tool holder, Form E4**

<b>Fixation</b>	none
<b>Mounting</b>	ER 32
<b>Cooling</b>	internal, p <sub>max</sub> 40 bar
<b>X / Y / Z</b>	85 (3.35) / – / – mm (")



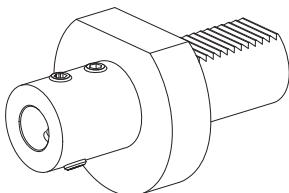
**10818472 Drilling tool holder, Form E4**

<b>Fixation</b>	none
<b>Mounting</b>	ER 40
<b>Cooling</b>	internal, p <sub>max</sub> 20 bar
<b>X / Y / Z</b>	80 (3.15) / – / – mm (")



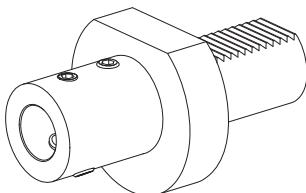
**10683918 Drilling tool holder, Form E1**

<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D16 (0.63 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	67 (2.64) / - / - mm (")



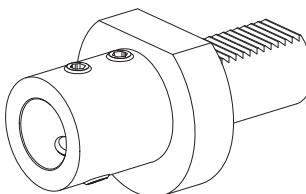
**10295079 Drilling tool holder, Form E1**

<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D20 (0.79 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	67 (2.64) / - / - mm (")



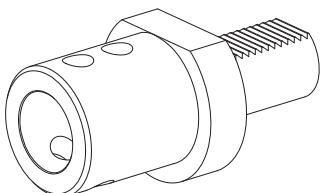
**10195001 Drilling tool holder, Form E1**

<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D25 (0.98 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	75 (2.95) / - / - mm (")



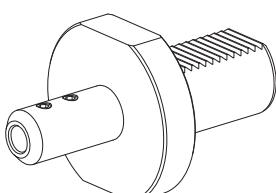
**10944270 Drilling tool holder, Form E1**

<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D32 (1.26 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	75 (2.95) / - / - mm (")



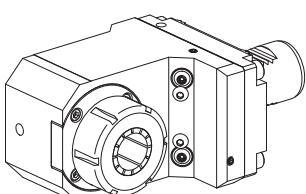
**10792184 Drilling tool holder, Form E1**

<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D40 (1.57 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	90 (3.54) / - / - mm (")



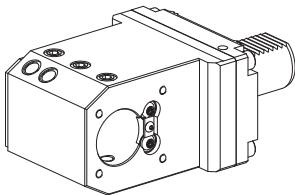
**10666791 Drilling tool holder, Specially for the marking tool WriteStar**

<b>Fixation</b>	none
<b>Mounting</b>	D12 (0.47 ")
<b>Cooling</b>	-
<b>X / Y / Z</b>	68 (2.68) / - / - mm (")



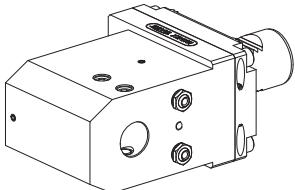
**10829165 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 40
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	110 (4.33) / - / 49 (1.93) mm (")



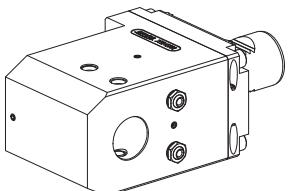
**10909347 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	DIN 1835 B/E D40 (1.57 ")
<b>Cooling</b>	external and internal, $p_{max}$ 40 bar
<b>X / Y / Z</b>	110 (4.33) / - / 42.5 (1.67) mm (")



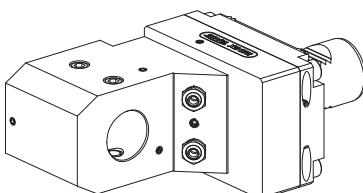
**12026397 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / 57.5 (2.26) mm (")



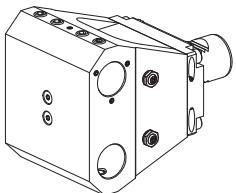
**12026368 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / 57.5 (2.26) mm (")



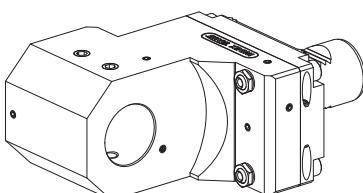
**12036278 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / - mm (")



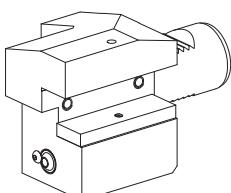
**12100635 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / 40 (1.57) / 60 (2.36) mm (")



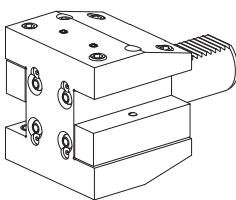
**12102981 Drilling tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	D40 (1.57 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / 0 () mm (")



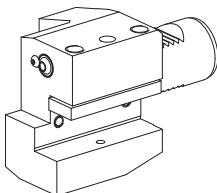
**10810887 Turning tool holder, Form C2/C3**

<b>Fixation</b>	none
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	85 (3.35) / - / 47.5 (1.87) mm (")



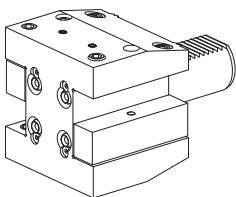
**10883332 Turning tool holder, double**

<b>Fixation</b>	none
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	85 (3.35) / - / 47.5 (1.87) mm (")



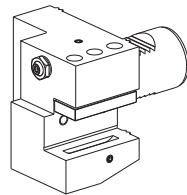
**10965815 Turning tool holder, Form C1/C4**

<b>Fixation</b>	none
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	85 (3.35) / - / 42.5 (1.67) mm (")



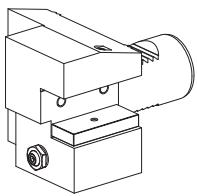
**10105290 Turning tool holder, double**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	85 (3.35) / - / 47.5 (1.87) mm (")



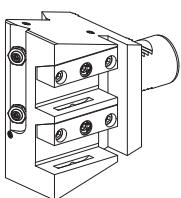
**12077312 Turning tool holder, Form C1/C4**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	60.6 (2.39) / - / 47.5 (1.87) mm (")



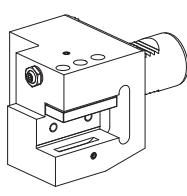
**12098663 Turning tool holder, Form C2/C3**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	60.6 (2.39) / - / 47.5 (1.87) mm (")



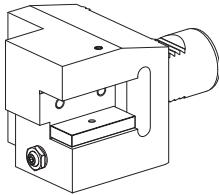
**12101123 Turning tool holder, double**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	90 (3.54) // 50 (1.97) mm (")



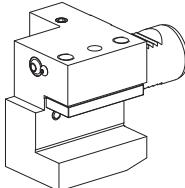
**12118247 Turning tool holder, Form C1/C4**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	85 (3.35) / - / 47.5 (1.87) mm (")



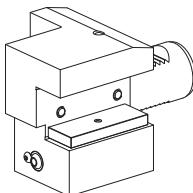
**12118264 Turning tool holder, Form C2/C3**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	85 (3.35) / - / 47.5 (1.87) mm (")



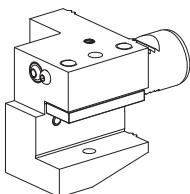
**10011449 Turning tool holder, Form C1/C4**

<b>Fixation</b>	none
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	80 (3.15) / - / 51.5 (2.03) mm (")



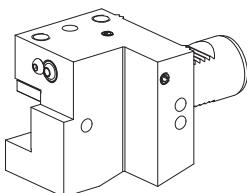
**10730998 Turning tool holder, Form C2/C3**

<b>Fixation</b>	none
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	83 (3.27) / - / 51.5 (2.03) mm (")



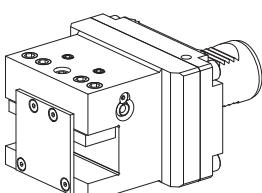
**10107867 Turning tool holder, Form C1/C4**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	80.6 (3.17) / - / 51.5 (2.03) mm (")



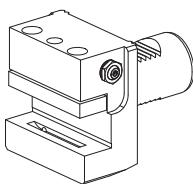
**10521839 Turning tool holder, Form C2/C3**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	80.6 (3.17) / - / 51.5 (2.03) mm (")



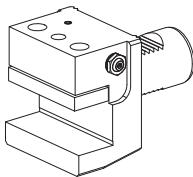
**10547558 Turning tool holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	105 (4.13) / - / 42.5 (1.67) mm (")



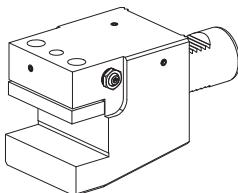
**12099012 Turning tool holder, Form B1/B4**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	44 (1.73) / - / 40 (1.57) mm (")



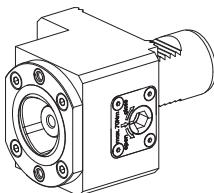
**12099018 Turning tool holder, Form B1/B4**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	56 (2.20) / - / 40 (1.57) mm (")



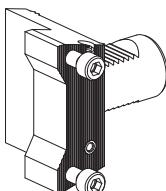
**12099020 Turning tool holder, Form B1/B4**

<b>Fixation</b>	W serration
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	105 (4.13) / - / 40 (1.57) mm (")



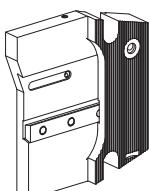
**10781727 Basic holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	INDEX TRAUB CAPTO C5
<b>Cooling</b>	internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	75 (2.95) / - / 20 (0.79) mm (")



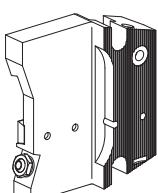
**10846334 Basic holder, vertically adjustable**

<b>Fixation</b>	W serration
<b>Mounting</b>	-
<b>Cooling</b>	internal
<b>X / Y / Z</b>	17 (0.67) / - / 34.8 (1.37) mm (")



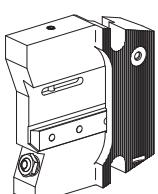
**10011884 Grooving tool holding block**

<b>Fixation</b>	-
<b>Mounting</b>	Trapezoid 32x4
<b>Cooling</b>	internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / - / 6.5 (0.26) mm (")



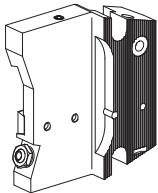
**10453502 Grooving tool holding block**

<b>Fixation</b>	-
<b>Mounting</b>	Trapezoid 32x4
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / - / 20 (0.79) mm (")



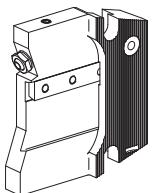
**10890955 Grooving tool holding block**

<b>Fixation</b>	-
<b>Mounting</b>	Trapezoid 32x4
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / - / 15 (0.59) mm (")



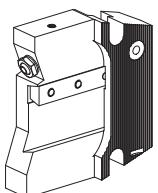
**10908238 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x4
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 20 (0.79) mm (")



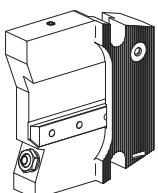
**10629246 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x5
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 7 (0.28) mm (")



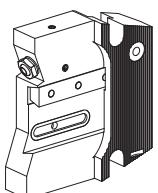
**10139337 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 7 (0.28) mm (")



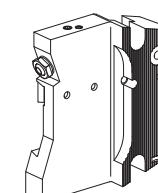
**10513139 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 15 (0.59) mm (")



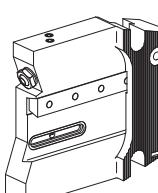
**10694590 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 7 (0.28) mm (")



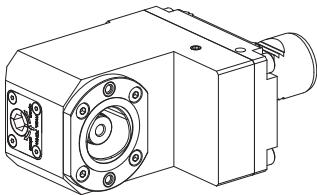
**12092672 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 20 (0.79) mm (")



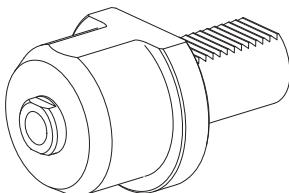
**12092674 Grooving tool holding block**

<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	107.5 (4.23) / – / 7 (0.28) mm (")



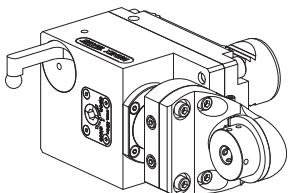
**10351552 Basic holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	INDEX TRAUB CAPTO C5
<b>Cooling</b>	internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / 20 (0.79) mm (")



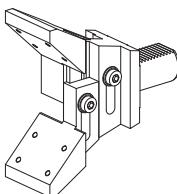
**10708899 Center holder, live**

<b>Fixation</b>	none
<b>Mounting</b>	D15.4 (0.61 ") / Cone 1:7.5
<b>Cooling</b>	-
<b>X / Y / Z</b>	65 (2.56) / - / - mm (")



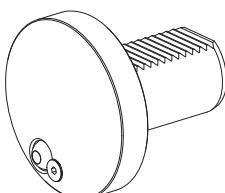
**12029589 Probe holder**

<b>Fixation</b>	W serration
<b>Mounting</b>	-
<b>Cooling</b>	-
<b>X / Y / Z</b>	108 (4.25) / 21.5 (0.85) / 39 (1.54) mm (")



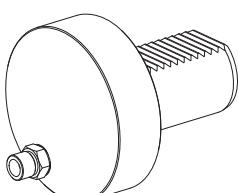
**10363269 Workpiece holder, adjustable**

<b>Fixation</b>	none
<b>Mounting</b>	D30-200 (2.01 "-7.60 ")
<b>Cooling</b>	-
<b>X / Y / Z</b>	115.5 (4.55) / - / - mm (")



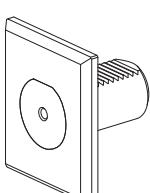
**10241951 Coolant nozzle**

<b>Fixation</b>	none
<b>Mounting</b>	-
<b>Cooling</b>	external, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	15 (0.59) / - / - mm (")



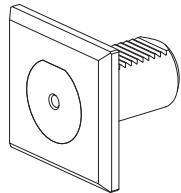
**10410109 Coolant nozzle**

<b>Fixation</b>	none
<b>Mounting</b>	-
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	25 (0.98) / - / - mm (")



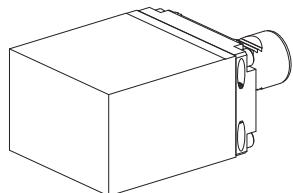
**10911003 Blanking plug**

<b>Fixation</b>	none
<b>Mounting</b>	-
<b>Cooling</b>	-
<b>X / Y / Z</b>	10 (0.39) / - / - mm (")



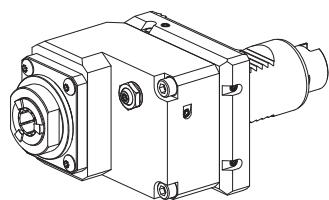
**10573819 Blanking plug**

<b>Fixation</b>	–
<b>Mounting</b>	–
<b>Cooling</b>	–
<b>X / Y / Z</b>	10 (0.39) / – / – mm ("")



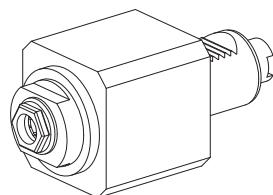
**12118507 Tool holder blank**

<b>Fixation</b>	W serration
<b>Mounting</b>	–
<b>Cooling</b>	–
<b>X / Y / Z</b>	140 (5.51) / – / – mm ("")



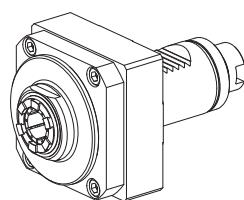
**10806502 Drilling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 20
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:2 (0.5)
<b>X / Y / Z</b>	92 (3.62) / - / 35 (1.38) mm (")



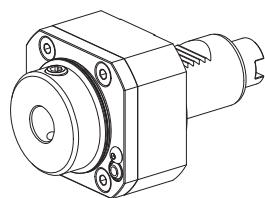
**10015358 Drilling unit**

<b>Fixation</b>	none
<b>Mounting</b>	ER 25
<b>Cooling</b>	internal, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	86 (3.39) / - / - mm (")



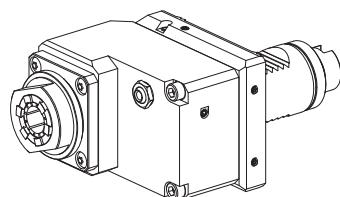
**12027363 Drilling unit**

<b>Fixation</b>	none
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	/ - / - mm (")



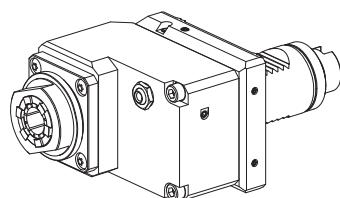
**10689484 Drilling unit**

<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D20 (0.79 ")
<b>Cooling</b>	external, $p_{\max}$ 40 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	67 (2.64) / - / - mm (")



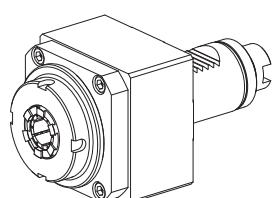
**12030161 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:2 (0.5)
<b>X / Y / Z</b>	99 (3.9) / - / 43 (1.69) mm (")



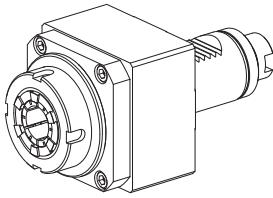
**12030959 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 25
<b>Cooling</b>	internal, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:2 (0.5)
<b>X / Y / Z</b>	99 (3.9) / - / 43 (1.69) mm (")



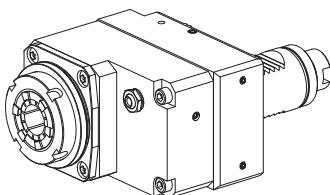
**12029035 Milling unit**

<b>Fixation</b>	none
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	76 (2.99) / - / - mm (")



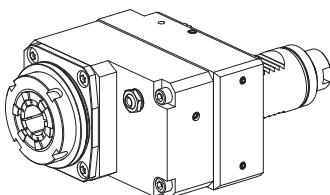
**12088208 Milling unit**

<b>Fixation</b>	none
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	82 (3.23) / - / - mm (")



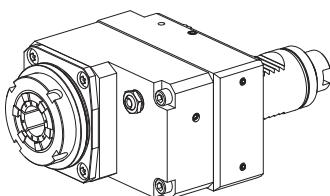
**12038383 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	internal, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	114.5 (4.51) / - / 46 (1.81) mm (")



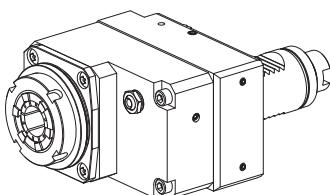
**12038387 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	114.5 (4.51) / - / 46 (1.81) mm (")



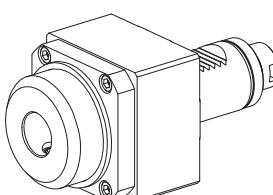
**12037366 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	internal, $p_{\max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	114.5 (4.51) / - / 46 (1.81) mm (")



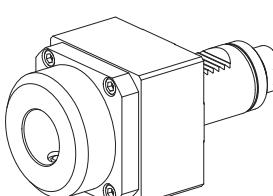
**12038379 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	114.5 (4.51) / - / 46 (1.81) mm (")



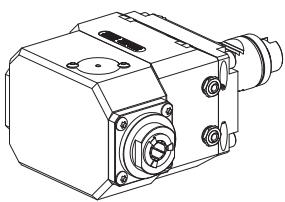
**12029031 Milling unit**

<b>Fixation</b>	none
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	85 (3.35) / - / - mm (")



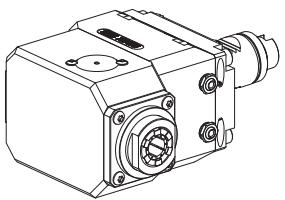
**12028521 Milling unit**

<b>Fixation</b>	none
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	85 (3.35) / - / - mm (")



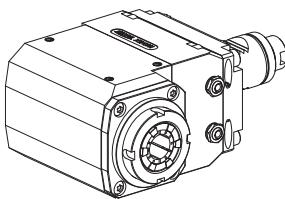
**10555168 Drilling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 20
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:3 (0.333)
<b>X / Y / Z</b>	110 (4.33) / - / 96 (3.78) mm (")



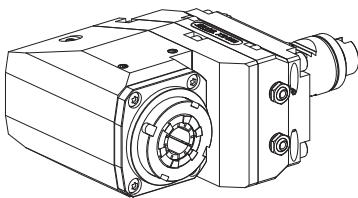
**10394693 Drilling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:2 (0.5)
<b>X / Y / Z</b>	110 (4.33) / - / 97 (3.82) mm (")



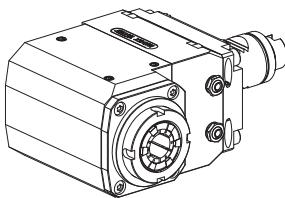
**12033177 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	110 (4.33) / - / 93.5 (3.68) mm (")



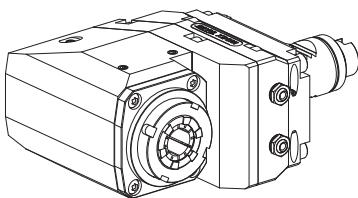
**12042168 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	110 (4.33) / - / 49.5 (1.95) mm (")



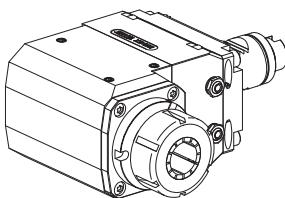
**10788622 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	110 (4.33) / - / 93.5 (3.68) mm (")



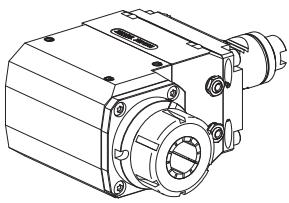
**12042169 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	110 (4.33) / - / 49.5 (1.95) mm (")



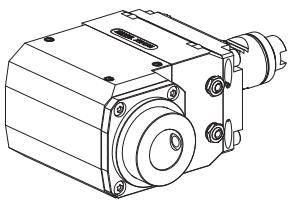
**10744754 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 40
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	110 (4.33) / - / mm (")



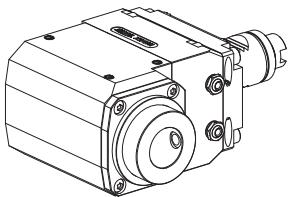
**12033082 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 40
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	110 (4.33) / - / mm (")



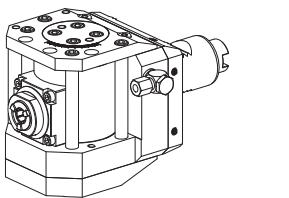
**12032576 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	110 (4.33) / - / 100 (3.94) mm (")



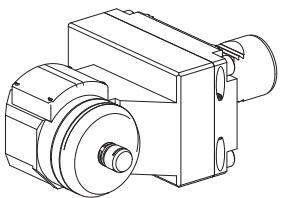
**12032524 Milling unit**

<b>Fixation</b>	W serration
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external, internal optional, $p_{max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	110 (4.33) / - / 100 (3.94) mm (")



**10978445 Drilling unit, angle-adjustable**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 16
<b>Cooling</b>	external, $p_{max}$ 40 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	65 (2.56) / - / - mm (")



**12054788 Fluid spindle, up to 55.000 rpm**

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 11
<b>Cooling</b>	external, $p_{max}$ 40 bar
<b>X / Y / Z</b>	110 (4.33) / - / 75.6 (2.98) mm (")



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