



**INDEX B400**  
**TRAUB TNA400.2**

**Radial turret VDI40**

Tool holder      Overview

## **Note on applicability**

Illustrations in this publication may deviate from the product supplied. Errors and omissions due to technical progress expected.

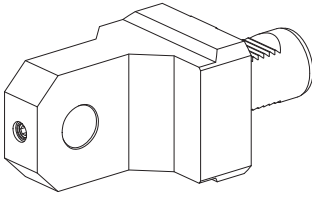
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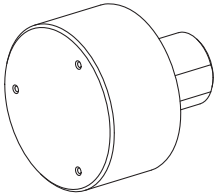
# Stationary tool holder

## Radial turret Shank VDI40



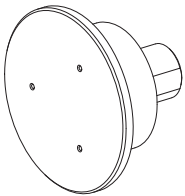
### 10875475 Bar stop, live

<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 (")



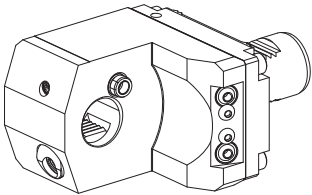
### 10900227 Bar stop, live

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



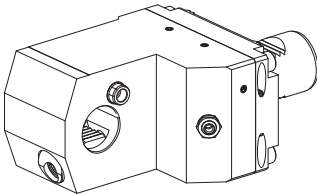
### 10452051 Bar stop, live

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



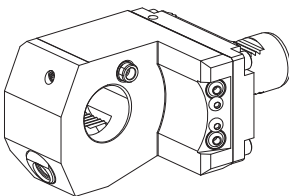
### 10426764 Compensation holder

<b>Fixation</b>	W serration
<b>Mounting</b>	VDI 30
<b>Cooling</b>	external and internal, $p_{max}$ 20 bar
<b>X / Y / Z</b>	90 (3.54) / – / 2 (0.08) mm (")



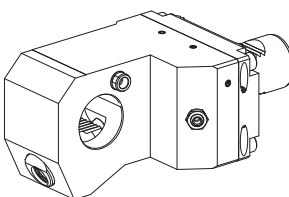
### 12103053 Compensation holder

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



### 10494964 Compensation holder

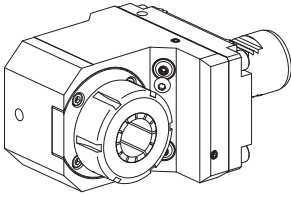
<b>Fixation</b>	W serration
<b>Mounting</b>	VDI 40
<b>Cooling</b>	external and internal, $p_{max}$ 20 bar
<b>X / Y / Z</b>	90 (3.54) / – / 5 (0.20) mm (")



### 12089680 Compensation holder

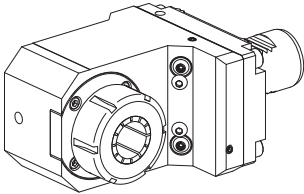
<b>Fixation</b>	W serration
<b>Mounting</b>	VDI 40
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / – / 10 (0.39) mm (")

# Stationary tool holder Radial turret Shank VDI40



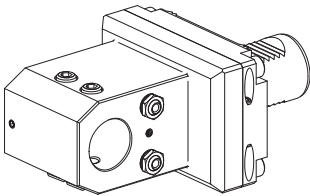
## 10141629 Drilling tool holder

<b>Fixation</b>	W serration
<b>Mounting</b>	ER 40
<b>Cooling</b>	external, $p_{max}$ 40 bar
<b>X / Y / Z</b>	90 (3.54) / - / 49 (1.93) mm (")



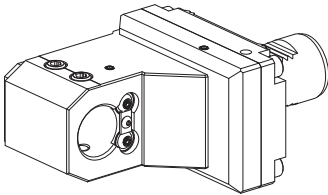
## 10829165 Drilling tool holder

<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 (")



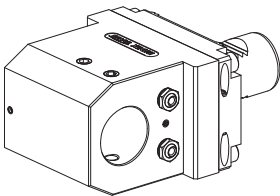
## 10142897 Drilling tool holder

<b>Fixation</b>	W serration
<b>Mounting</b>	DIN 1835 B/E D32 (1.26 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	100 (3.94) / - / 30 (1.18) mm (")



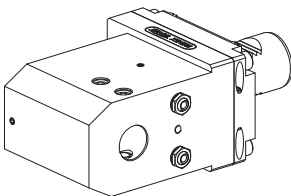
## 10173165 Drilling tool holder

<b>Fixation</b>	W serration
<b>Mounting</b>	DIN 1835 B/E D32 (1.26 ")
<b>Cooling</b>	external and internal, $p_{max}$ 20 bar
<b>X / Y / Z</b>	100 (3.94) / - / 4 (0.16) mm (")



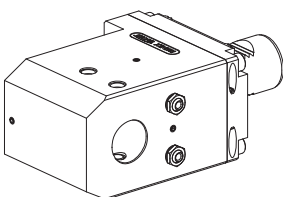
## 12021948 Drilling tool holder

<b>Fixation</b>	W serration
<b>Mounting</b>	DIN 1835 B/E D40 (1.57 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	90 (3.54) / - / 45 (1.77) mm (")



## 12026397 Drilling tool holder

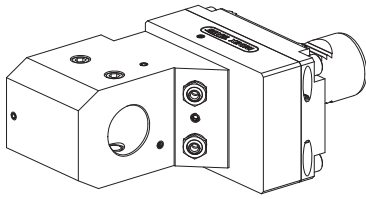
<b>Fixation</b>	W serration
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / 57.5 (2.26) mm (")



## 12026368 Drilling tool holder

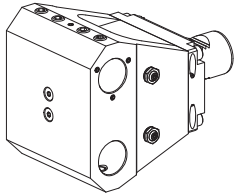
<b>Fixation</b>	W serration
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external and internal, $p_{max}$ 80 bar
<b>X / Y / Z</b>	110 (4.33) / - / 57.5 (2.26) mm (")

# Stationary tool holder Radial turret Shank VDI40



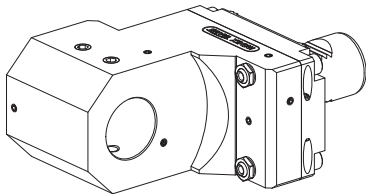
## 12036278 Drilling tool holder

<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 (")



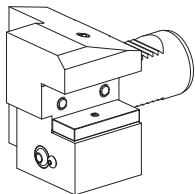
## 12100635 Drilling tool holder

<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 (")



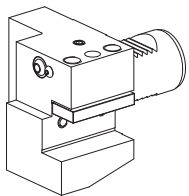
## 12102981 Drilling tool holder

<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 (")



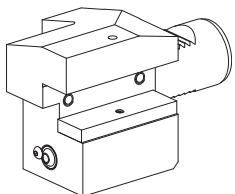
## 10009218 Turning tool holder, Form C2/C3

<b>Fixation</b>	none
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / 47.5 (1.87) mm (")



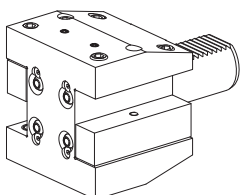
## 10464052 Turning tool holder, Form C1/C4

<b>Fixation</b>	none
<b>Mounting</b>	square 25x25
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / 47.5 (1.87) 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 (")

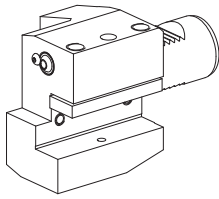


## 10883332 Turning tool holder, double

<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 (")

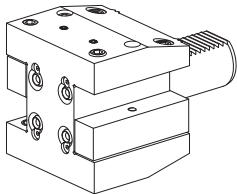
# Stationary tool holder

## Radial turret Shank VDI40



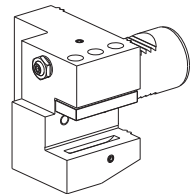
### 10965815 Turning tool holder, Form C1/C4

<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 (")



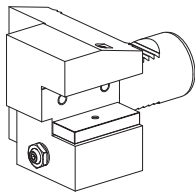
### 10105290 Turning tool holder, double

<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 (")



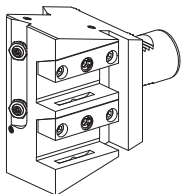
### 12077312 Turning tool holder, Form C1/C4

<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 (")



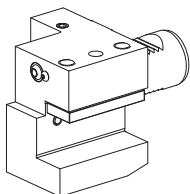
### 12098663 Turning tool holder, Form C2/C3

<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 (")



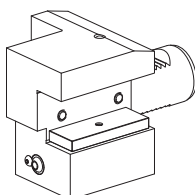
### 12101123 Turning tool holder, double

<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 (")



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

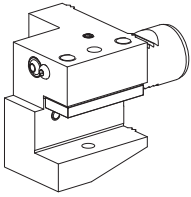
<b>Fixation</b>	none
<b>Mounting</b>	square 32x32
<b>Cooling</b>	external, $p_{max}$ 20 bar
<b>X / Y / Z</b>	80 (3.15) / – / 51.5 (2.03) mm (")



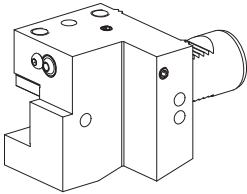
### 10730998 Turning tool holder, Form C2/C3

<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 (")

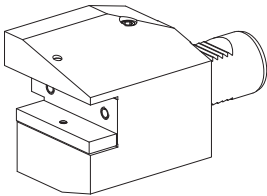
# Stationary tool holder Radial turret Shank VDI40



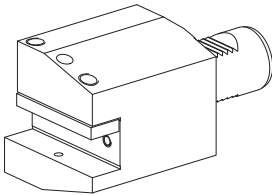
**10107867 Turning tool holder, Form C1/C4**  
**Fixation** W serration  
**Mounting** square 32x32  
**Cooling** external,  $p_{max}$  20 bar  
**X / Y / Z** 80.6 (3.17) / – / 51.5 (2.03) mm (")



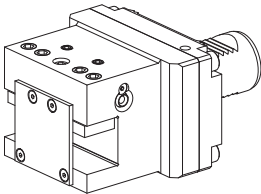
**10521839 Turning tool holder, Form C2/C3**  
**Fixation** W serration  
**Mounting** square 32x32  
**Cooling** external,  $p_{max}$  20 bar  
**X / Y / Z** 80.6 (3.17) / – / 51.5 (2.03) mm (")



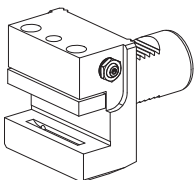
**10135121 Turning tool holder, Form B1/B4**  
**Fixation** none  
**Mounting** square 25x25  
**Cooling** external,  $p_{max}$  20 bar  
**X / Y / Z** 76 (2.99) / – / 42.5 (1.67) mm (")



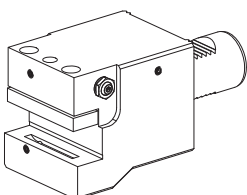
**10551035 Turning tool holder, Form B2/B3**  
**Fixation** none  
**Mounting** square 25x25  
**Cooling** external,  $p_{max}$  20 bar  
**X / Y / Z** 76 (2.99) / – / 42.5 (1.67) mm (")



**10547558 Turning tool holder**  
**Fixation** W serration  
**Mounting** square 25x25  
**Cooling** external,  $p_{max}$  20 bar  
**X / Y / Z** 105 (4.13) / – / 42.5 (1.67) mm (")

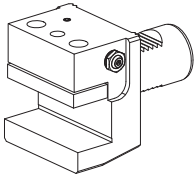


**12099012 Turning tool holder, Form B1/B4**  
**Fixation** W serration  
**Mounting** square 25x25  
**Cooling** external and internal,  $p_{max}$  80 bar  
**X / Y / Z** 44 (1.73) / – / 40 (1.57) mm (")



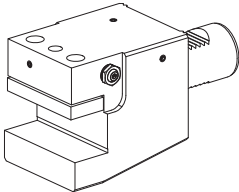
**12099016 Turning tool holder, Form B1/B4**  
**Fixation** W serration  
**Mounting** square 25x25  
**Cooling** external and internal,  $p_{max}$  80 bar  
**X / Y / Z** 104 (4.09) / – / 40 (1.57) mm (")

# Stationary tool holder Radial turret Shank VDI40



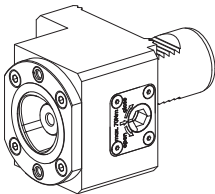
## 12099018 Turning tool holder, Form B1/B4

<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 (")



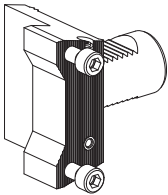
## 12099020 Turning tool holder, Form B1/B4

<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 (")



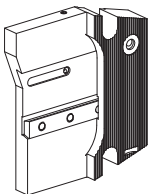
## 10781727 Basic holder

<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 (")



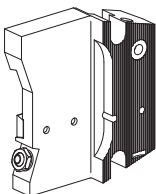
## 10846334 Basic holder, vertically adjustable

<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 (")



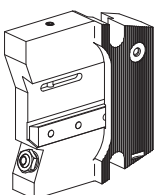
## 10011884 Grooving tool holding block

<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 (")

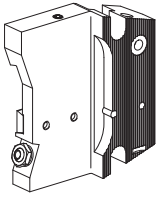


## 10890955 Grooving tool holding block

<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 (")

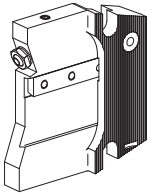


# Stationary tool holder Radial turret Shank VDI40



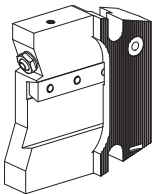
## 10908238 Grooving tool holding block

<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 (")



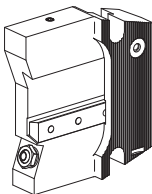
## 10629246 Grooving tool holding block

<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 (")



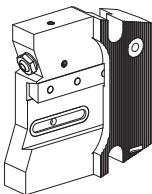
## 10139337 Grooving tool holding block

<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 (")



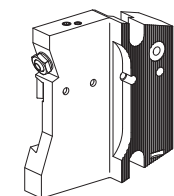
## 10513139 Grooving tool holding block

<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 (")



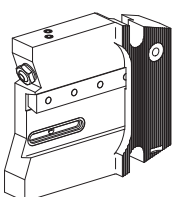
## 10694590 Grooving tool holding block

<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

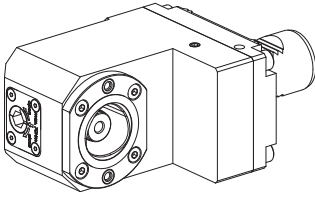
<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	87.5 (3.44) / – / 20 (0.79) mm (")



## 12092674 Grooving tool holding block

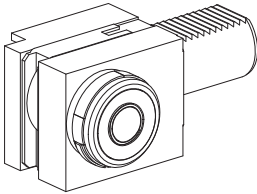
<b>Fixation</b>	–
<b>Mounting</b>	Trapezoid 32x8
<b>Cooling</b>	external and internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	107.5 (4.23) / – / 7 (0.28) mm (")

# Stationary tool holder Radial turret Shank VDI40



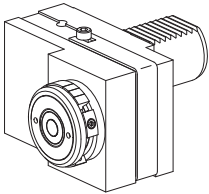
## 10351552 Basic holder

<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 (")



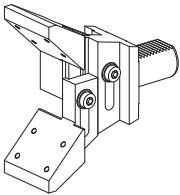
## 10330602 Embossing roll holder

<b>Fixation</b>	none
<b>Mounting</b>	–
<b>Cooling</b>	–
<b>X / Y / Z</b>	79 (3.11) / – / 46 (1.81) mm (")



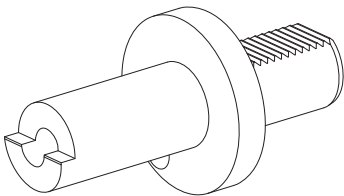
## 10429774 Embossing roll holder

<b>Fixation</b>	none
<b>Mounting</b>	–
<b>Cooling</b>	–
<b>X / Y / Z</b>	75 (2.95) / – / 67.5 (2.66) mm (")



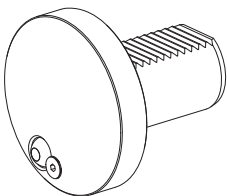
## 10363269 Workpiece holder, adjustable

<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 (")



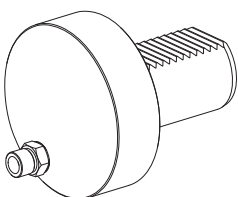
## 11068927 Calibrating tool

<b>Fixation</b>	none
<b>Mounting</b>	–
<b>Cooling</b>	–
<b>X / Y / Z</b>	100 (3.94) / – / – mm (")



## 10241951 Coolant nozzle

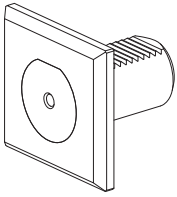
<b>Fixation</b>	none
<b>Mounting</b>	–
<b>Cooling</b>	external, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	15 (0.59) / – / – mm (")



## 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 (")

**Stationary tool holder  
Radial turret Shank VDI40**



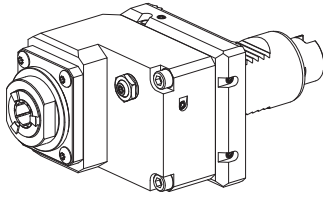
**10573819 Blanking plug**

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

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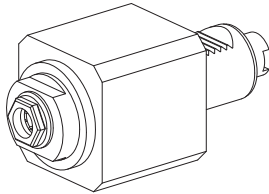
# Live tool holder

## Radial turret Shank VDI40



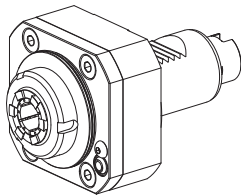
### 10806502 Drilling unit

<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 (")



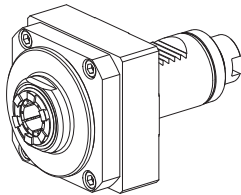
### 10015358 Drilling unit

<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 (")



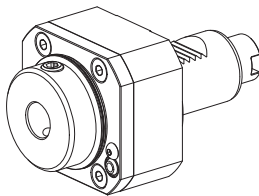
### 10182305 Drilling unit

<b>Fixation</b>	none
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, $p_{max}$ 40 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	54 (2.13) / - / - mm (")



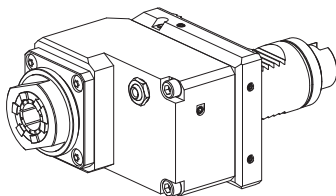
### 12027363 Drilling unit

<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 (")



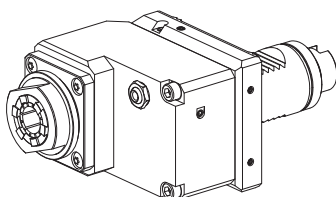
### 10689484 Drilling unit

<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

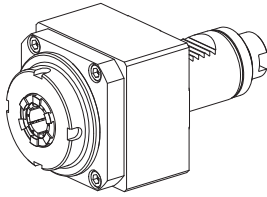
<b>Fixation</b>	W serration
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:2 (0.5)
<b>X / Y / Z</b>	99 (3.9) / - / 43 (1.69) mm (")



### 12030959 Milling unit

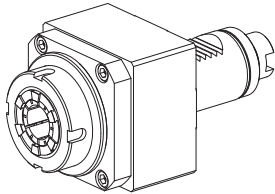
<b>Fixation</b>	W serration
<b>Mounting</b>	ER 25
<b>Cooling</b>	internal, $p_{max}$ 80 bar
<b>Speed ratio</b>	1:2 (0.5)
<b>X / Y / Z</b>	99 (3.9) / - / 43 (1.69) mm (")

# Live tool holder Radial turret Shank VDI40



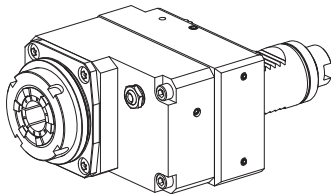
## 12029035 Milling unit

<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 (")



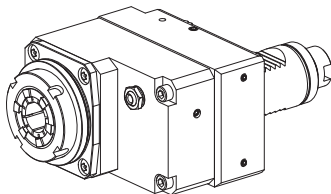
## 12088208 Milling unit

<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 (")



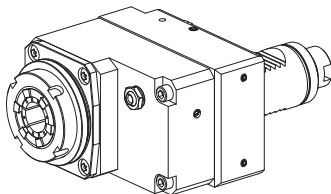
## 12038383 Milling unit

<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 (")



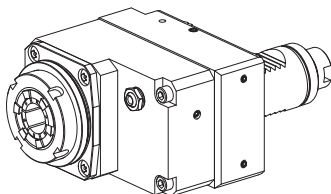
## 12038387 Milling unit

<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 (")



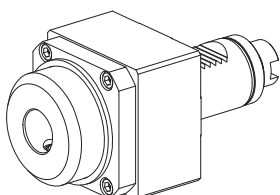
## 12037366 Milling unit

<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

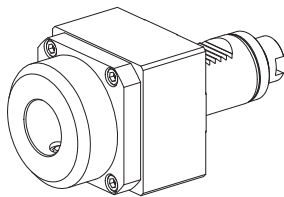
<b>Fixation</b>	W serration
<b>Mounting</b>	ER 32
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	114.5 (4.51) / - / 46 (1.81) mm (")



## 12029031 Milling unit

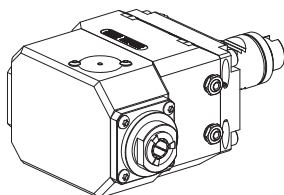
<b>Fixation</b>	none
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external, $p_{\max}$ 80 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	85 (3.35) / - / - mm (")

# Live tool holder Radial turret Shank VDI40



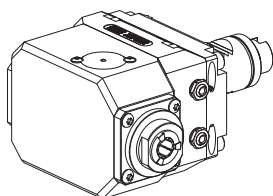
## 12028521 Milling unit

<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 (")



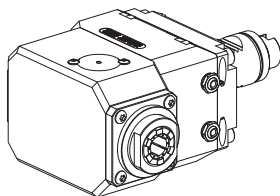
## 10555168 Drilling unit

<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 (")



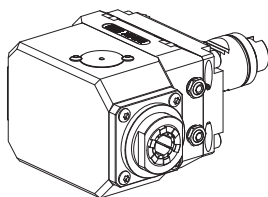
## 10761117 Drilling unit

<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>	90 (3.54) / - / 96 (3.78) mm (")



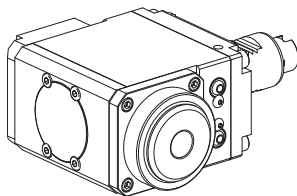
## 10394693 Drilling unit

<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 (")



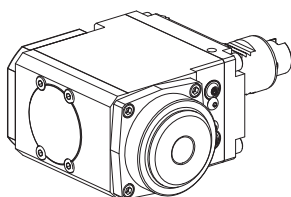
## 11064601 Drilling unit

<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>	90 (3.54) / - / 97 (3.82) mm (")



## 10217936 Drilling unit

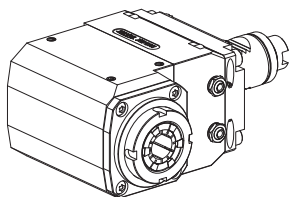
<b>Fixation</b>	W serration
<b>Mounting</b>	Hydraulic expansion chuck D20
<b>Cooling</b>	internal, $p_{\max}$ 20 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	90 (3.54) / - / 88 (3.46) mm (")



## 10340247 Drilling unit

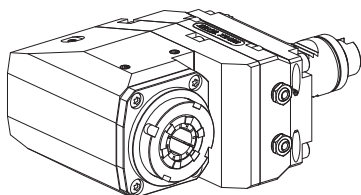
<b>Fixation</b>	W serration
<b>Mounting</b>	Hydraulic expansion chuck D20
<b>Cooling</b>	internal, external optional, $p_{\max}$ 20 bar
<b>Speed ratio</b>	1:1 (1)
<b>X / Y / Z</b>	90 (3.54) / - / 96.5 (3.80) mm (")

# Live tool holder Radial turret Shank VDI40



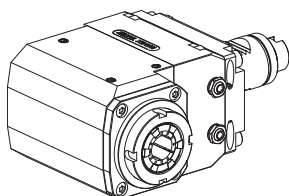
## 12033177 Milling unit

<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 (")



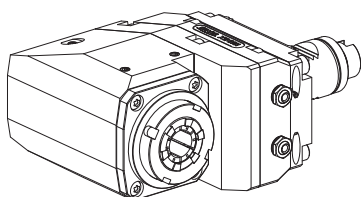
## 12042168 Milling unit

<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 (")



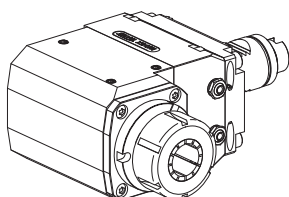
## 10788622 Milling unit

<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 (")



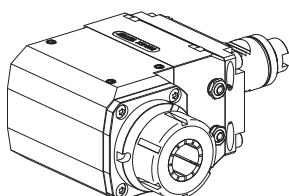
## 12042169 Milling unit

<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 (")



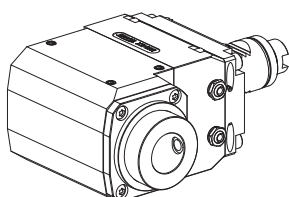
## 10744754 Milling unit

<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

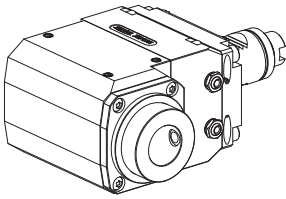
<b>Fixation</b>	W serration
<b>Mounting</b>	ER 40
<b>Cooling</b>	external, internal optional, $p_{\max}$ 80 bar
<b>Speed ratio</b>	2:1 (2)
<b>X / Y / Z</b>	110 (4.33) / – / mm (")



## 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 (")

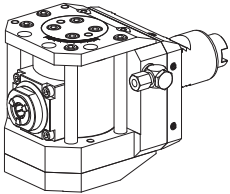
# Live tool holder Radial turret Shank VDI40



## 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 (")

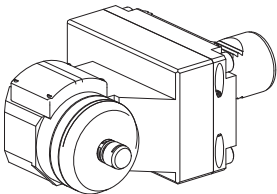
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## 10978445 Drilling unit, angle-adjustable

<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 (")

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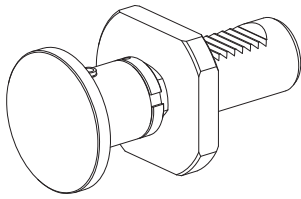
## 12054788 Fluid spindle, up to 55.000 rpm

<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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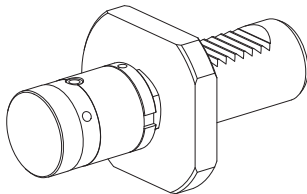


# Tool holder to spring-loaded tap holder Shank VDI30



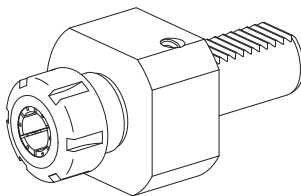
## 10428174 Bar stop, adjustable, live

Fixation	none
Mounting	–
Cooling	–
X / Y / Z	60 - 97 (2.36 - 3.82) / – / – mm (")



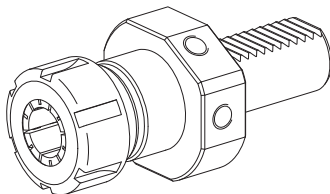
## 10679593 Bar stop, adjustable, live

Fixation	none
Mounting	–
Cooling	–
X / Y / Z	60 - 97 (2.36 - 3.82) / – / – mm (")



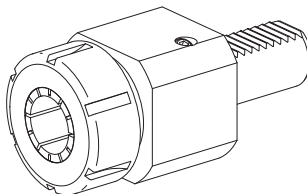
## 10424888 Drilling tool holder, Form E4

Fixation	none
Mounting	ER 25
Cooling	internal, p <sub>max</sub> 80 bar
X / Y / Z	68 (2.68) / – / – mm (")



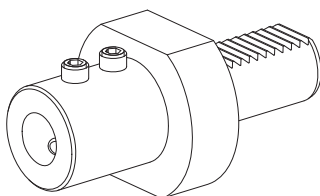
## 10453838 Drilling tool holder, Form E4

Fixation	none
Mounting	ER 32
Cooling	internal, p <sub>max</sub> 20 bar
X / Y / Z	76 (2.99) / – / – mm (")



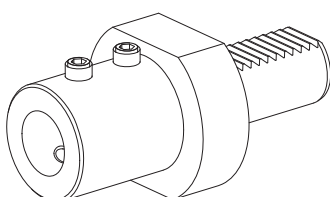
## 10239645 Drilling tool holder, Form E4

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



## 10502799 Drilling tool holder, Form E1

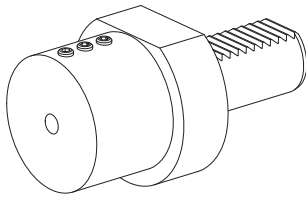
Fixation	none
Mounting	DIN 1835 E D20 (0.79 ")
Cooling	internal, p <sub>max</sub> 80 bar
X / Y / Z	67 (2.64) / – / – mm (")



## 10659026 Drilling tool holder, Form E1

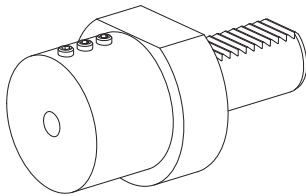
Fixation	none
Mounting	DIN 1835 E D25 (0.98 ")
Cooling	internal, p <sub>max</sub> 80 bar
X / Y / Z	71 (2.80) / – / – mm (")

# Tool holder to spring-loaded tap holder Shank VDI30



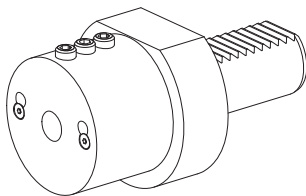
## 10168049 Drilling tool holder, Form E2

<b>Fixation</b>	none
<b>Mounting</b>	D8 (0.31 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")



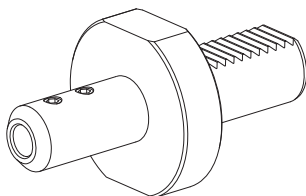
## 10364335 Drilling tool holder, Form E2

<b>Fixation</b>	none
<b>Mounting</b>	D10 (0.39 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")



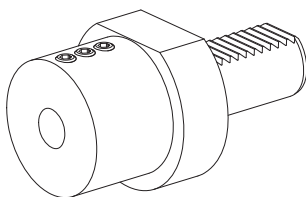
## 10240059 Drilling tool holder, Form E2

<b>Fixation</b>	none
<b>Mounting</b>	D12 (0.47 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")



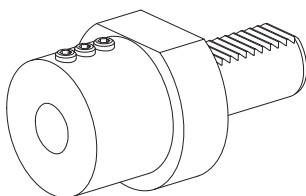
## 11043672 Drilling tool holder, Specially for the marking tool WriteStar

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



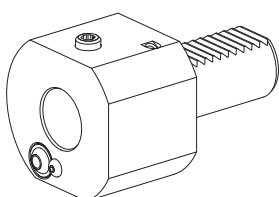
## 10298106 Drilling tool holder, Form E2

<b>Fixation</b>	none
<b>Mounting</b>	D16 (0.63 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")



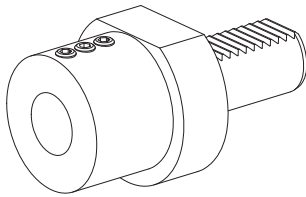
## 10806859 Drilling tool holder, Form E2

<b>Fixation</b>	none
<b>Mounting</b>	D20 (0.79 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")



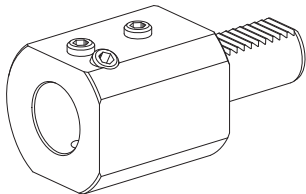
## 10040148 Drilling tool holder

<b>Fixation</b>	none
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	45 (1.77) / - / - mm (")



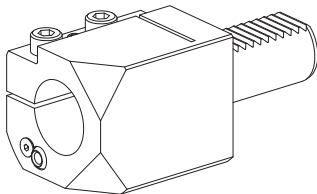
**10175060 Drilling tool holder, Form E2**

<b>Fixation</b>	none
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")



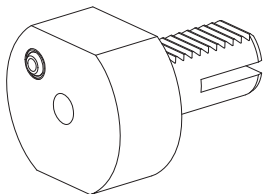
**10601688 Drilling tool holder**

<b>Fixation</b>	none
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	internal, $p_{\max}$ 80 bar
<b>X / Y / Z</b>	73 (2.87) / - / - mm (")



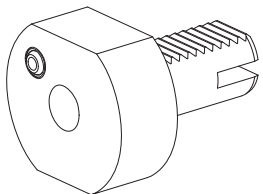
**11055569 Drilling tool holder, Form E2**

<b>Fixation</b>	none
<b>Mounting</b>	D32 (1.26 ")
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	70 (2.76) / - / - mm (")



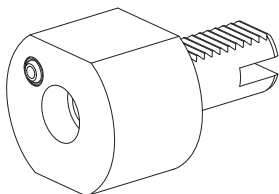
**10631335 Drilling tool holder**

<b>Fixation</b>	none
<b>Mounting</b>	MK1
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	30 (1.18) / - / - mm (")



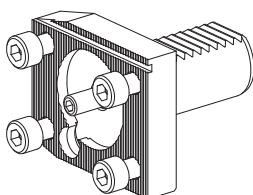
**10550804 Drilling tool holder**

<b>Fixation</b>	none
<b>Mounting</b>	MK2
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	27 (1.06) / - / - mm (")



**10677499 Drilling tool holder**

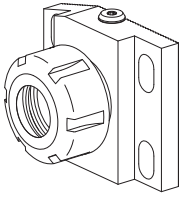
<b>Fixation</b>	none
<b>Mounting</b>	MK3
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	45 (1.77) / - / - mm (")



**10217247 Basic holder, vertically adjustable**

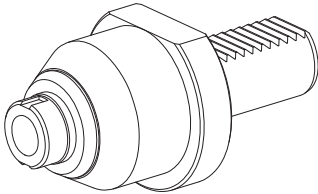
<b>Fixation</b>	none
<b>Mounting</b>	-
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	14 (0.55) / - / - mm (")

# Tool holder to spring-loaded tap holder Shank VDI30



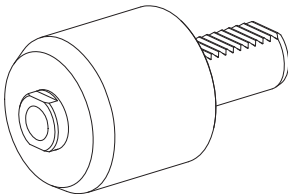
## 10374519 Drill holding block

<b>Fixation</b>	–
<b>Mounting</b>	ER 25
<b>Cooling</b>	–, p <sub>max</sub> 40 bar
<b>X / Y / Z</b>	30 (1.18) / – / – mm (")



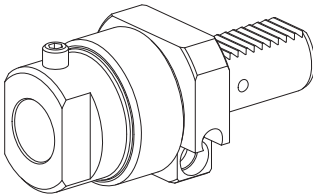
## 10387522 Center holder, elastic, live

<b>Fixation</b>	none
<b>Mounting</b>	D15.4 (0.61 ") / Cone 1:7.5
<b>Cooling</b>	–
<b>X / Y / Z</b>	68.5 (2.70) / – / – mm (")



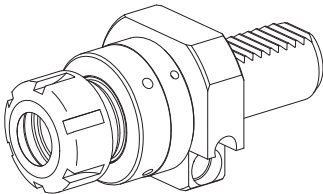
## 10593935 Center holder, live

<b>Fixation</b>	none
<b>Mounting</b>	D15.4 (0.61 ") / Cone 1:7.5
<b>Cooling</b>	–
<b>X / Y / Z</b>	69.5 (2.74) / – / – mm (")



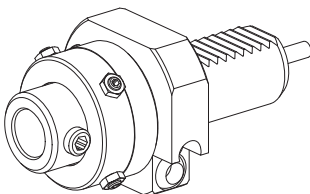
## 10301384 Tapping tool holder, extendable

<b>Fixation</b>	none
<b>Mounting</b>	D25 (0.98 ")
<b>Cooling</b>	external, p <sub>max</sub> 20 bar
<b>X / Y / Z</b>	73 (2.87) / – / – mm (")



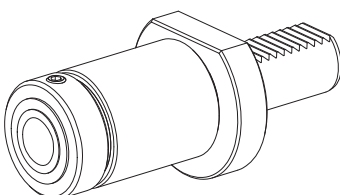
## 10894326 Reaming tool holder, adjustable

<b>Fixation</b>	none
<b>Mounting</b>	ER 25
<b>Cooling</b>	external, p <sub>max</sub> 20 bar
<b>X / Y / Z</b>	73.5 (2.89) / – / – mm (")



## 11041243 Reaming tool holder, adjustable

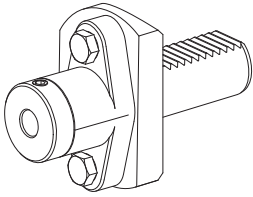
<b>Fixation</b>	none
<b>Mounting</b>	D18 (0.71 ")
<b>Cooling</b>	external, p <sub>max</sub> 20 bar
<b>X / Y / Z</b>	59 (2.32) / – / – mm (")



## 10459517 Reaming tool holder, self-centering

<b>Fixation</b>	none
<b>Mounting</b>	D20 (0.79 ")
<b>Cooling</b>	internal, p <sub>max</sub> 40 bar
<b>X / Y / Z</b>	93 (3.66) / – / – mm (")

**Tool holder to spring-loaded tap holder  
Shank VDI30**

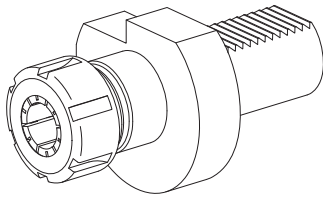


**10929722 Broaching/ Slotting holder, rotating, live**

<b>Fixation</b>	none
<b>Mounting</b>	D12 (0.47 ")
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	60 (2.36) / - / - mm (")

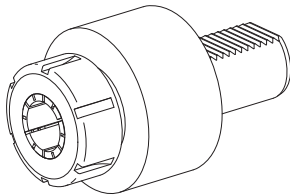
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# Tool holder to spring-loaded tap holder Shank VDI40



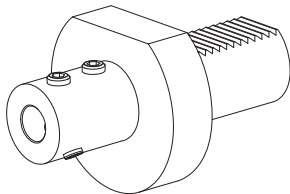
## 11005033 Drilling tool holder, Form E4

<b>Fixation</b>	none
<b>Mounting</b>	ER 32
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	85 (3.35) / - / - mm (")



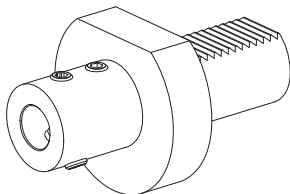
## 10818472 Drilling tool holder, Form E4

<b>Fixation</b>	none
<b>Mounting</b>	ER 40
<b>Cooling</b>	internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	80 (3.15) / - / - mm (")



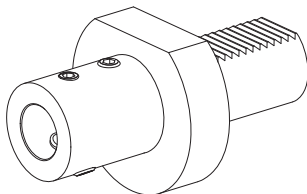
## 10683918 Drilling tool holder, Form E1

<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 (")



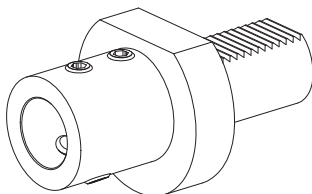
## 10295079 Drilling tool holder, Form E1

<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 (")



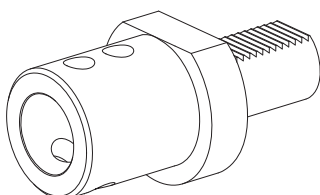
## 10195001 Drilling tool holder, Form E1

<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

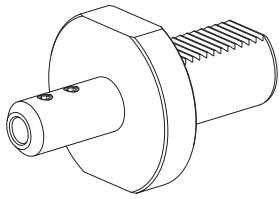
<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D32 (1.26 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	75 (2.95) / - / - mm (")



## 10792184 Drilling tool holder, Form E1

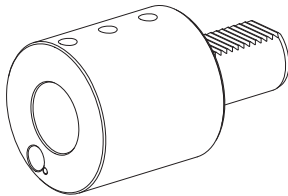
<b>Fixation</b>	none
<b>Mounting</b>	DIN 1835 B/E D40 (1.57 ")
<b>Cooling</b>	internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	90 (3.54) / - / - mm (")

# Tool holder to spring-loaded tap holder Shank VDI40



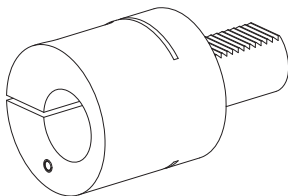
**10666791 Drilling tool holder, Specially for the marking tool WriteStar**

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



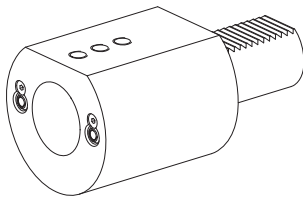
**10046170 Drilling tool holder, Form E2**

<b>Fixation</b>	none
<b>Mounting</b>	D40 (1.57 ")
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	85 (3.35) / – / – mm (")



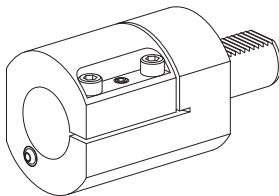
**11013124 Drilling tool holder**

<b>Fixation</b>	none
<b>Mounting</b>	D40 (1.57 ")
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	85 (3.35) / – / 10 (0.39) mm (")



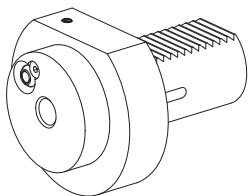
**11018965 Drilling tool holder, Form E2**

<b>Fixation</b>	none
<b>Mounting</b>	D40 (1.57 ")
<b>Cooling</b>	external and internal, $p_{\max}$ 40 bar
<b>X / Y / Z</b>	90 (3.54) / – / – mm (")



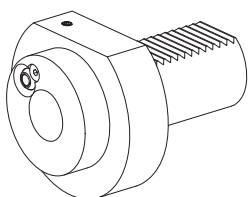
**10004799 Drilling tool holder**

<b>Fixation</b>	none
<b>Mounting</b>	D50 (1.97 ")
<b>Cooling</b>	external, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	125 (4.92) / – / – mm (")



**10268157 Drilling tool holder**

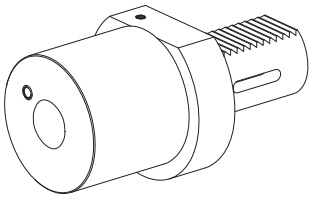
<b>Fixation</b>	none
<b>Mounting</b>	MK2
<b>Cooling</b>	internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	36 (1.42) / – / – mm (")



**10943551 Drilling tool holder**

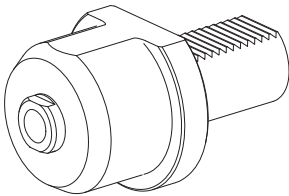
<b>Fixation</b>	none
<b>Mounting</b>	MK3
<b>Cooling</b>	internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	36 (1.42) / – / – mm (")

# Tool holder to spring-loaded tap holder Shank VDI40



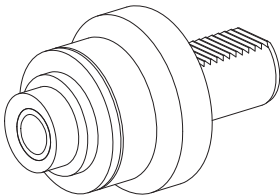
## 10502684 Drilling tool holder

<b>Fixation</b>	none
<b>Mounting</b>	MK4
<b>Cooling</b>	internal, $p_{\max}$ 20 bar
<b>X / Y / Z</b>	80 (3.15) / - / - 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 (")



## 10792376 Reaming tool holder, adjustable

<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>	78 (3.07) / - / - mm (")











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