



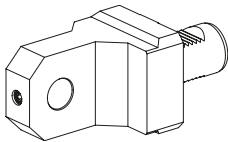
INDEX G500

Tool holder

Basic equipment

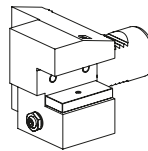
INDEX G500, VDI40 - Basic Equipment-Tool Holders

We recommend the following basic equipment for tool holders and accessories.



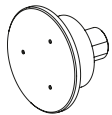
1x Bar stop, live

Part no. 10875475
Fixation none
Mounting D25
Cooling –
X / Y / Z 90 / – / 1 mm



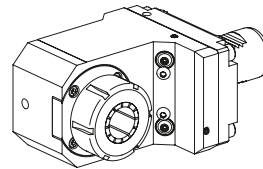
6x Turning tool holder, form C2/C3

Part no. 12098663
Fixation W-serration
Mounting Square 25x25
Cooling external & internal, $p_{\max}$ 80 bar
X / Y / Z 60,6 / – / 47,5 mm



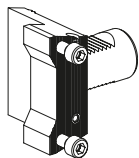
1x Bar stop, live

Part no. 10452051
Fixation –
Mounting D85
Cooling –
X / Y / Z – / – / 30 mm



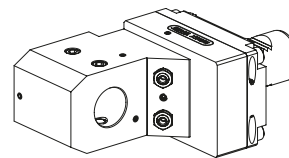
4x Drill holder

Part no. 10829165
Fixation W-serration
Mounting ER 40
Cooling external, $p_{\max}$ 20 bar
X / Y / Z 110 / – / 49 mm



1x Base holder, adjustable

Part no. 10846334
Fixation W-serration
Mounting –
Cooling external
X / Y / Z 17 / – / 34,8 mm



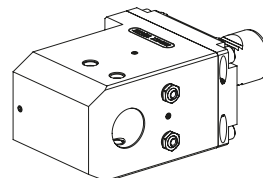
2x Drill holder

Part no. 12036278
Fixation W-serration
Mounting DIN 1835 B/E D32
Cooling external & internal, $p_{\max}$ 80 bar
X / Y / Z 110 / – / – mm



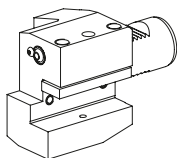
1x Grooving tool holder block

Part no. 10908238
Fixation –
Mounting Trapez 32x8
Cooling external & internal, $p_{\max}$ 80 bar
X / Y / Z 87,5 / – / 20 mm



4x Drill holder

Part no. 12026368
Fixation W-serration
Mounting DIN 1835 B/E D32
Cooling external & internal, $p_{\max}$ 80 bar
X / Y / Z 110 / – / 57,5 mm



10x Turning tool holder, form C1/C4

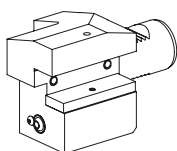
Part no. 10965815
Fixation none
Mounting Square 25x25
Cooling external, $p_{\max}$ 20 bar
X / Y / Z 85 / – / 42,5 mm

2x Reduction sleeve D32/06

Part no. 10735500

2x Reduction sleeve D32/10

Part no. 10264567



6x Turning tool holder, form C2/C3

Part no. 10810887
Fixation none
Mounting Square 25x25
Cooling external, $p_{\max}$ 20 bar
X / Y / Z 85 / – / 47,5 mm

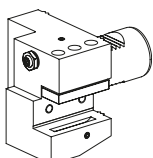


2x Reduction sleeve D32/12

Part no. 10865452

2x Reduction sleeve D32/16

Part no. 10246709



10x Turning tool holder, form C1/C4

Part no. 12077312
Fixation W-serration
Mounting Square 25x25
Cooling external & internal, $p_{\max}$ 80 bar
X / Y / Z 61,3 / – / 47,5 mm

2x Reduction sleeve D32/20

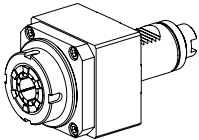
Part no. 10787586

2x Reduction sleeve D32/25

Part no. 10626419

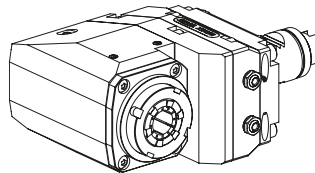
INDEX G500, VDI40 - Basic Equipment-Tool Holders

We will be happy to send you an individual offer. Simply give us a call at +49 711 3191-9854 or send us an e-mail to werkzeughalter@index-werke.de



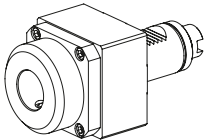
4x Milling unit

Part no. 12088208
 Fixation none
 Mounting ER 32
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 82 / - / - mm



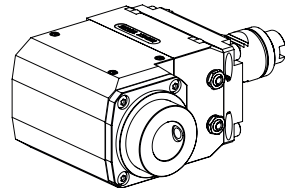
2x Milling unit

Part no. 12042168
 Fixation W-serration
 Mounting ER 32
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 110 / - / 49,5 mm



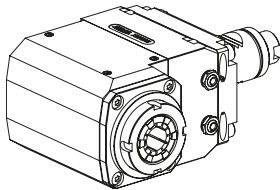
3x Milling unit

Part no. 12028521
 Fixation none
 Mounting D32
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 85 / - / - mm



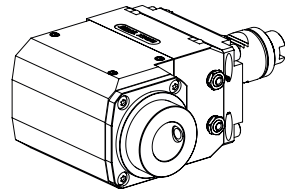
1x Milling unit

Part no. 12032576
 Fixation W-serration
 Mounting D32
 Cooling external, opt.internal, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 110 / - / 100 mm



4x Milling unit

Part no. 12033177
 Fixation W-serration
 Mounting ER 32
 Cooling external, opt.internal, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 110 / - / 93,5 mm



1x Milling unit

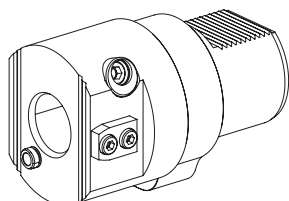
Part no. 12032524
 Fixation W-serration
 Mounting D32
 Cooling external, opt.internal, p_{max} 80 bar
 Transmission ratio 2:1 (2)
 X / Y / Z 110 / - / 100 mm

We will be happy to expand the listed basic equipment tailored to your production requirements.

Please keep in mind that machine-specific and material-specific components, such as clamping devices, spindle reductions and accessories are also needed for the bar loading magazine.

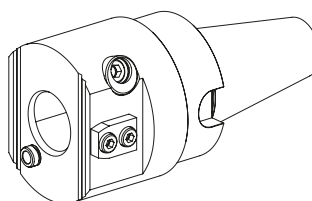
INDEX G500 - Basic Equipment-Machine Accessories

You will also get from INDEX presetting adapters and mounting aids for damage-free installation and measuring your tool holders.



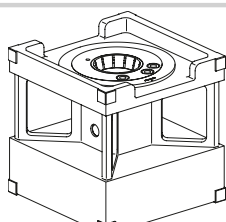
**Presetting adapter
VDI80**

Tool mounting VDI40
Part no. 10531917



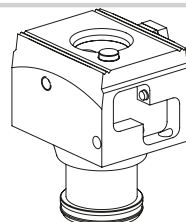
**Presetting adapter
quick-release taper 50**

Tool mounting VDI40
Part no. 10921942



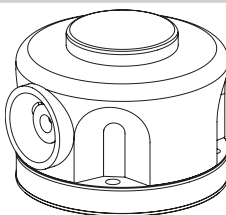
Pre-adjustment block

Basic body
Part no. 10444808



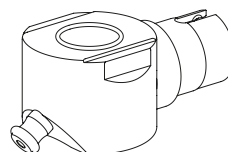
Pre-adjustment block

Adapter tool mounting VDI40
Part no. 10946082



Mounting aid TOOLFIX

Basic body
Part no. 10917422

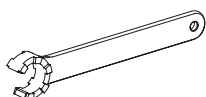


Mounting aid TOOLFIX

Adapter tool mounting VDI40
Part no. 10416978

INDEX G500 - Basic Equipment-Machine Accessories

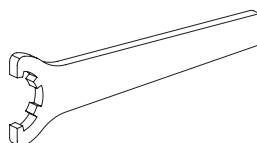
You will also get from INDEX other accessories.



Chuck Key

Type ER32

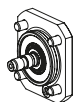
Part no. 10174063



Chuck Key

Type ER40

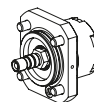
Part no. 10474438



IC-attachment

Internal cooling 80 bar

Part no. 10687215



IC-attachment

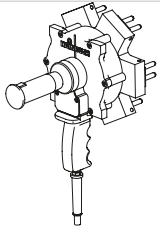
Internal cooling 160 bar

Part no. 10236572

INDEX G500 - Basic Equipment-Machine Accessories

For best operation of your machine, INDEX offers tailor-made spindle reducers and clamping devices.

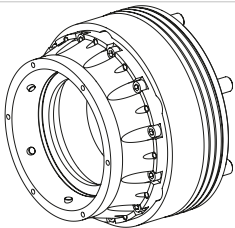
Spindle diameter 120mm



Hainbuch, Changing Fixture pneumatic Spanntop nova chuck

Part no. 12066309

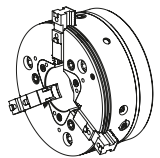
Clamping device size 125
External clamping



Hainbuch Spanntop nova chuck, Modular

Part no. 12080565

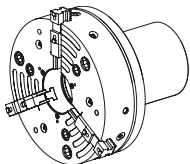
Spindle clearance 104/120mm
Spindle mounting KK11
Clamping device size 125



Schunk Rota THW Plus 315 - 104 - A11

Part no. 12080519

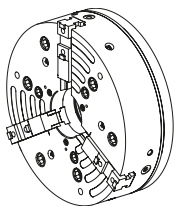
Spindle clearance 102/120mm
Spindle mounting KK11
Clamping device size 315



Schunk Rota THW Plus 400 - 120 - A11

Part no. 12029596

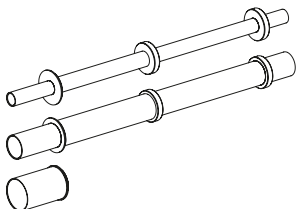
Spindle clearance 104/120mm
Spindle mounting KK11
Clamping device size 400



Schunk Rota THW Plus 500 - 128 - A11 GBK

Part no. 12080564

Spindle clearance 120/128mm
Spindle mounting KK11
Clamping device size 500



Spindle clearance 120mm Clamping stroke 48mm

Material diameter D40 - D120

Please note the part no. from the
Spindle Reductions section under ixshop.ixworld.com

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INDEX

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