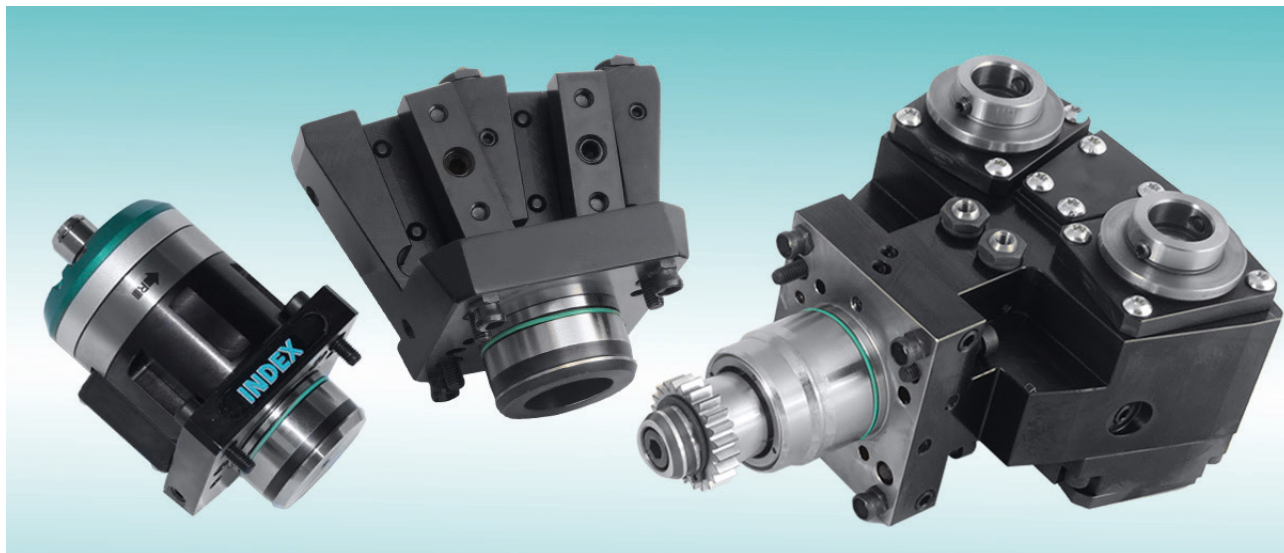




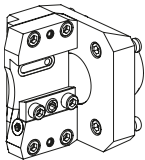
TRAUB TNL 32 compact

Tool holder

Basic equipment

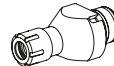
TRAUB TNL 32 compact - Basic equipment - Tool holders

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



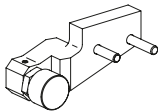
1x Grooving tool holder

Part no. 10958857
Mounting Trapezoidal 32x8
Cooling external & internal, $p_{\max}$ 80 bar
X / Y / Z 68 / - / -6 mm



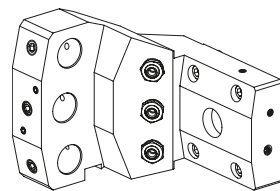
6x Mounting

Part no. 10355081
Mounting ER16
Cooling internal, $p_{\max}$ 80/120 bar
X / Y / Z 54 / - / - mm



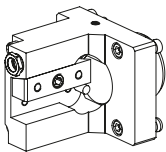
1x Bar stop

Part no. 10436606
adjustable
live



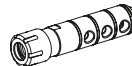
2x Base holder, triple

Part no. 10539925
Mounting D20
Cooling external & internal, $p_{\max}$ 120 bar
X / Y / Z 85 / $\pm 12,5^\circ$ / -82 mm



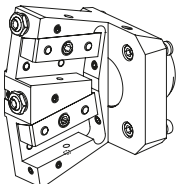
2x Turning tool holder

Part no. 10841249
Mounting Square 16x16
Cooling external, $p_{\max}$ 80 bar
X / Y / Z 79 / - / -14 mm



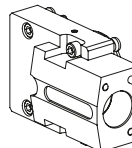
6x Mounting

Part no. 10350291
Mounting ER16
Cooling internal, $p_{\max}$ 80 bar
X / Y / Z - / - / - mm



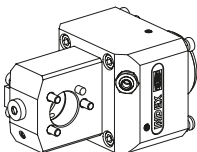
1x Turning tool holder, double

Part no. 10284830
Mounting Square 16x16
Cooling external, $p_{\max}$ 80 bar
X / Y / Z 84 / $\pm 10^\circ$ / -14 mm



1x Base holder

Part no. 11080587
Mounting D25
Cooling internal, $p_{\max}$ 80 bar
X / Y / Z 20 / - / 70 mm



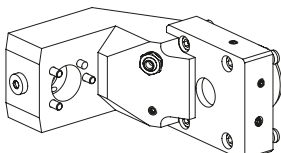
3x Base holder

Part no. 10896577
Mounting D24
Cooling external & internal, $p_{\max}$ 80/120 bar
X / Y / Z 85 / - / 16 mm



1x Mounting

Part no. 11080538
Mounting ER16
Cooling internal, $p_{\max}$ 80/120 bar
X / Y / Z 19,6 / - / - mm



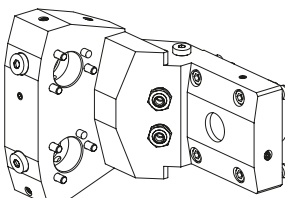
3x Base holder

Part no. 10898972
Mounting D24
Cooling external & internal, $p_{\max}$ 80/120 bar
X / Y / Z 85 / - / -71 mm



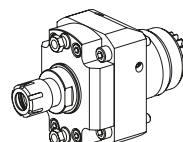
1x Mounting

Part no. 11080547
Mounting D12
Cooling internal, $p_{\max}$ 80/120 bar
X / Y / Z 23 / - / - mm



2x Base holder, double

Part no. 11078080
Mounting D24
Cooling external & internal, $p_{\max}$ 80/120 bar
X / Y / Z 85 / $\pm 10^\circ$ / -71 mm

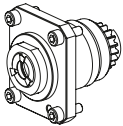


2x Milling unit

Part no. 12029115
Mounting ER16
Cooling external, $p_{\max}$ 80 bar
Transmission ratio 1:1 (1)
X / Y / Z 79 / - / - mm

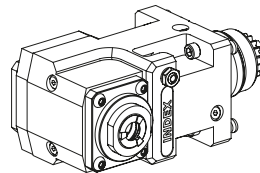
TRAUB TNL 32 compact - Basic equipment - Tool holders

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



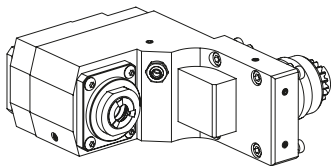
2x Milling unit

Part no. 12029592
Mounting ER16
Cooling external, p_{max} 80 bar
Transmission ratio 1:1 (1)
X / Y / Z 20 / - / - mm



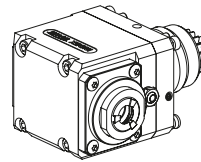
2x Milling unit

Part no. 12157750
Mounting ER16
Cooling external opt. internal, p_{max} 80/120 bar
Transmission ratio 1:1 (1)
X / Y / Z 95 / - / 54 mm



2x Milling unit

Part no. 12029593
Mounting ER16
Cooling external opt. internal, p_{max} 80/120 bar
Transmission ratio 1:1 (1)
X / Y / Z 95 / - / -40 mm



2x Milling unit

Part no. 12032299
Mounting ER16
Cooling external opt. internal, p_{max} 80/120 bar
Transmission ratio 1:1 (1)
X / Y / Z 55 / - / - mm

Back working attachment



2x Mounting

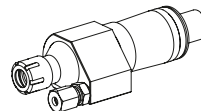
Part no. 11080538
Mounting ER16
Cooling internal, p_{max} 80/120 bar
X / Y / Z 19,6 / - / - mm



2x Mounting

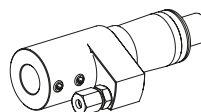
Part no. 11080547
Mounting D12
Cooling internal, p_{max} 80/120 bar
X / Y / Z 23 / - / - mm

Front working attachment



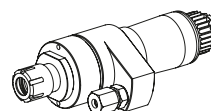
1x Drilling tool holder

Part no. 10084655
Mounting ER16
Cooling external opt. internal, p_{max} 80/120 bar
X / Y / Z - / - / 71 mm



1x Drilling tool holder

Part no. 10004035
Mounting D20
Cooling external opt. internal, p_{max} 80/120 bar
X / Y / Z - / - / 65 mm



2x Milling unit

Part no. 10568753
Mounting ER16
Cooling external opt. internal, p_{max} 80/120 bar
Transmission ratio 1:1 (1)
X / Y / Z - / - / 80 mm

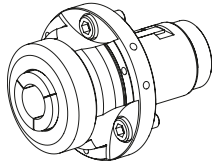
We will be happy to expand the listed basic equipment tailored to your production requirements.

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.

For more information see ixshop.ixworld.com

TRAUB TNL 32 compact - Basic Equipment - Machine Accessories

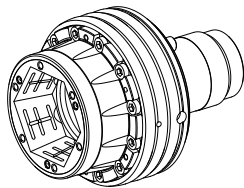
For best operation of your machine, INDEX offers tailor-made spindle reducers and clamping devices.



Main spindle D32

Collet chuck for Compression collets F37

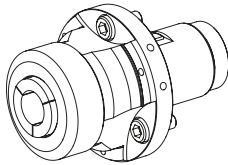
Clamping range D3-32mm
Part no. 12123549



Main spindle D32

Hainbuch TOPlus40 Axfix

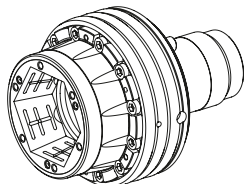
Clamping range D12-32mm
Part no. 12138525



Counter spindle D32

Collet chuck for Compression collets F37

Clamping range D3-32mm
Part no. 12123574



Counter spindle D32

Hainbuch TOPlus40 Axfix

Clamping range D12-32mm
Part no. 12138525



Main spindle D32

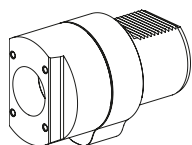
Material diameter D2 - D32
Please note the part no. from
the Spindle Reductions section
under ixshop.ixworld.com

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

For more information see ixshop.ixworld.com

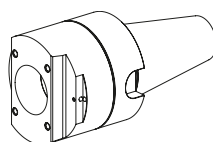
TRAUB TNL 32 compact - Basic Equipment - Machine Accessories

In addition, INDEX also provides presetting adapters, mounting aids for damage-free installation, and gauging your tool holders and other accessories.



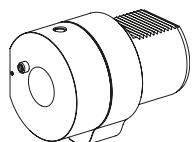
Presetting adapter VDI80

Tool mounting Compact shank 45
Part no. 10804918



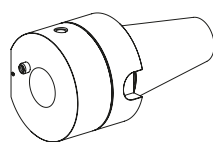
**Presetting adapter
quick-release taper 50**

Tool mounting Compact shank 45
Part no. 10213668



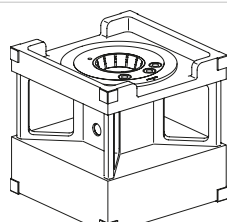
Presetting adapter VDI80

Tool mounting Shank 36
Part no. 10460917



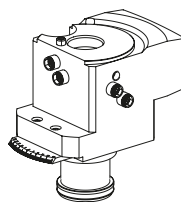
**Presetting adapter
quick-release taper 50**

Tool mounting Shank 36
Part no. 10101818



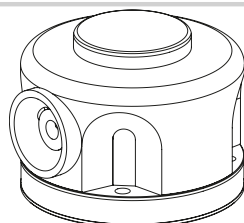
Pre-adjustment block

Base body
Part no. 10444808



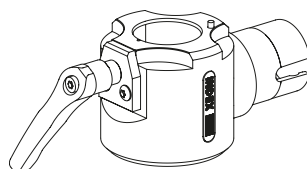
Pre-adjustment block

Adapter Tool mounting TNL20
Part no. 11008063



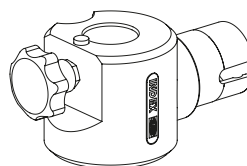
Mounting aid TOOLFIX

Base body
Part no. 10917422



Mounting aid TOOLFIX

Adapter Compact shank 45
Part no. 10373568

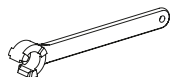


Mounting aid TOOLFIX

Adapter Shank 36
Part no. 10331643

TRAUB TNL 32 compact - Basic Equipment - Machine Accessories

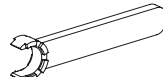
In addition, INDEX also provides presetting adapters, mounting aids for damage-free installation, and gauging your tool holders and other accessories.



Chuck Key

Type E16AX

Part no. 11006246



Chuck Key

Type E16M

Part no. 10621809



IC-attachment

up to 80 bar

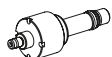
Part no. 10687215



IC-attachment

external up to 80 bar
internal 120 bar optional

Part no. 11083373



Rotary delivery device

for fixed tool holders
up to 120bar

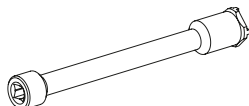
Part no. 11080876



Rotary delivery device

for live tool holders
up to 120 bar

Part no. 12071099



Socket key

for rotary delivery device
for fixed tool holders
up to 120bar

Part no. 11080793

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