



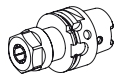
INDEX G220.3

Tool holder Basic equipment

INDEX G220.3, HSK - Basic Equipment - Tool Holders

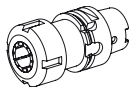
We recommend the following basic equipment for tool holders and accessories.

HSK40



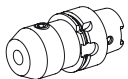
5x Drilling tool holder

Part no. 10856434
Form A
Mounting ER16
Cooling internal, p_{max} 80 bar
X / Z 50 / – mm



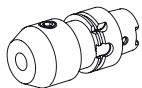
5x Drilling tool holder

Part no. 11014232
Form A
Mounting ER 25
Cooling internal, p_{max} 80 bar
X / Z 60 / – mm



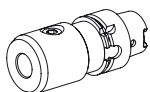
5x Drilling tool holder

Part no. 10868864
Form A
Mounting D10
Cooling internal, p_{max} 80 bar
X / Z 60 / – mm



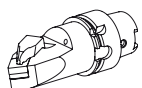
5x Drilling tool holder

Part no. 10248706
Form A
Mounting D12
Cooling internal, p_{max} 80 bar
X / Z 60 / – mm



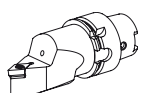
5x Drilling tool holder

Part no. 10185680
Form A
Mounting D16
Cooling internal, p_{max} 80 bar
X / Z 75 / – mm



2x Turning tool holder

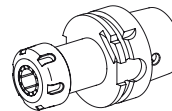
Part no. 12125337
Form T
Mounting for CN.. 1204..
Cooling external, p_{max} 40 bar
X / Z 80 / – mm



2x Turning tool holder

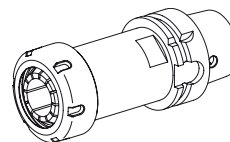
Part no. 12121805
Form T
Mounting for DC.. 11T3..
Cooling external, p_{max} 40 bar
X / Z 80 / – mm

HSK63



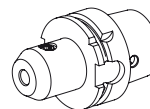
5x Drilling tool holder

Part no. 10613579
Form A
Mounting ER25
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm



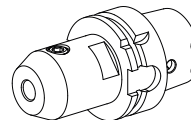
5x Drilling tool holder

Part no. 10155467
Form A
Mounting ER 40
Cooling internal, p_{max} 80 bar
X / Z 120 / – mm



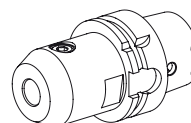
5x Drilling tool holder

Part no. 10971880
Form A
Mounting D10
Cooling internal, p_{max} 40 bar
X / Z 65 / – mm



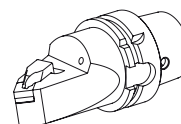
5x Drilling tool holder

Part no. 10221444
Form A
Mounting D12
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm



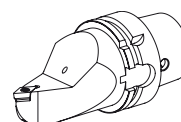
5x Drilling tool holder

Part no. 10415848
Form A
Mounting D16
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm



2x Turning tool holder

Part no. 12124368
Form T
Mounting for CN.. 1204..
Cooling external, p_{max} 80 bar
X / Z 100 / – mm

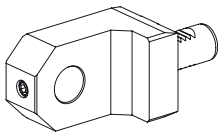


2x Turning tool holder

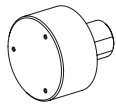
Part no. 12124849
Form T
Mounting for DC.. 11T3..
Cooling external, p_{max} 80 bar
X / Z 100 / – mm

INDEX G220.3, VDI25 - Basic Equipment - Tool Holders

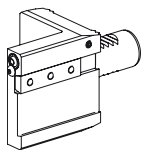
We recommend the following basic equipment for tool holders and accessories.



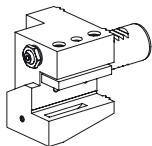
1x Bar stop, live
 Part no. 10505133
 Fixation none
 Mounting D25
 Cooling -
 X / Y / Z 70 / - / 30 mm



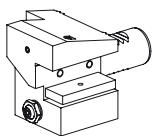
1x Bar stop, live
 Part no. 10900227
 Fixation none
 Mounting D58
 Cooling -
 X / Y / Z - / - / 30 mm



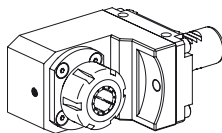
1x Grooving tool holder
 Part no. 10222400
 Fixation W-serration
 Mounting Square 32x4
 Cooling external, p_{max} 20 bar
 X / Y / Z 68.2 / - / 30 mm



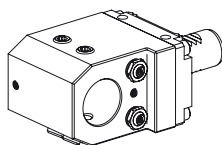
8x Turning tool holder, form C1/C4
 Part no. 12088124
 Fixation W-serration
 Mounting Square 20x20
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 56 / - / 15 mm



3x Turning tool holder, form C2/C3
 Part no. 12088125
 Fixation W-serration
 Mounting Square 20x20
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 56 / - / 19 mm



4x Drill holder
 Part no. 12088127
 Fixation W-serration
 Mounting ER 25
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 70 / - / 31 mm



3x Drill holder
 Part no. 10712278
 Fixation W-serration
 Mounting DIN 1835 B/E D32
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 70 / - / 30 mm



2x Reduction sleeve D32/06
 Part no. 10735500

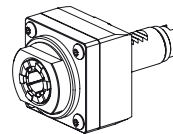
2x Reduction sleeve D32/10
 Part no. 10264567

2x Reduction sleeve D32/12
 Part no. 10865452

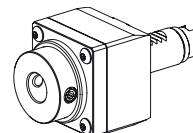
2x Reduction sleeve D32/16
 Part no. 10246709

2x Reduction sleeve D32/20
 Part no. 10787586

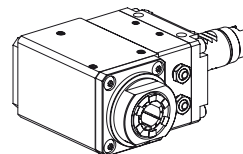
2x Reduction sleeve D32/25
 Part no. 10626419



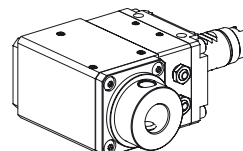
3x Drilling unit
 Part no. 10828154
 Fixation none
 Mounting ER 25
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 57 / - / - mm



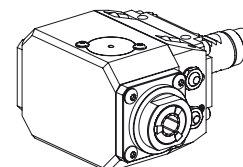
1x Milling unit
 Part no. 10307933
 Fixation none
 Mounting DIN 1835 B/E D20
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 72 / - / - mm



3x Milling unit
 Part no. 10392320
 Fixation W-serration
 Mounting ER 25
 Cooling external, opt.internal, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 70 / - / 64 mm



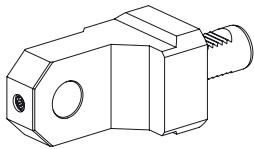
1x Milling unit
 Part no. 10444044
 Fixation W-serration
 Mounting DIN 1835 B/E D20
 Cooling external, opt.internal, p_{max} 80 bar
 Transmission ratio 2:1 (2)
 X / Y / Z 70 / - / 71 mm



1x Drilling unit
 Part no. 11064426
 Fixation W-serration
 Mounting ER 20
 Cooling external, opt.internal, p_{max} 80 bar
 Transmission ratio 1:2 (0.5)
 X / Y / Z 70 / - / 80 mm

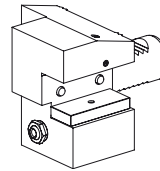
INDEX G220.3, VDI30 - Basic Equipment - Tool Holders

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



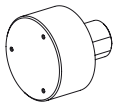
1x Bar stop, live

Part no. 11018887
 Fixation none
 Mounting –
 Cooling –
 X / Y / Z 92 / – / 31 mm



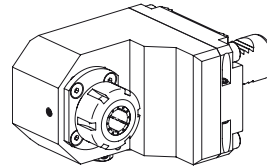
6x Turning tool holder, form C2/C3

Part no. 12048895
 Fixation W-serration
 Mounting Square 25x25
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 60,6 / – / 56 mm



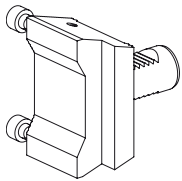
1x Bar stop, live

Part no. 10900227
 Fixation –
 Mounting D58
 Cooling –
 X / Y / Z – / – / 30 mm



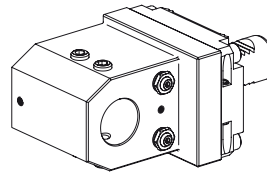
4x Drill holder

Part no. 10192281
 Fixation W-serration
 Mounting ER 25
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 90 / – / 29 mm



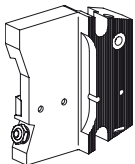
1x Base holder, adjustable

Part no. 10774339
 Fixation W-serration
 Mounting –
 Cooling external, p_{max} 20 bar
 X / Y / Z 38 / – / 32 mm



4x Drill holder

Part no. 10941548
 Fixation W-serration
 Mounting DIN 1835 B/E D32
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 90 / – / 30 mm



1x Grooving tool holder block

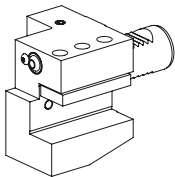
Part no. 10453502
 Fixation –
 Mounting Trapezoidal 32x8
 Cooling external, p_{max} 80 bar
 X / Y / Z 87,5 / – / 20 mm

2x Reduction sleeve D32/06

Part no. 10735500

2x Reduction sleeve D32/10

Part no. 10264567



10x Turning tool holder, form C1/C4

Part no. 10663275
 Fixation none
 Mounting Square 25x25
 Cooling external, p_{max} 40 bar
 X / Y / Z 70 / – / 40 mm

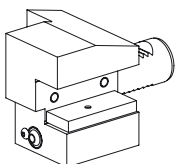


2x Reduction sleeve D32/12

Part no. 10865452

2x Reduction sleeve D32/16

Part no. 10246709



6x Turning tool holder, form C2/C3

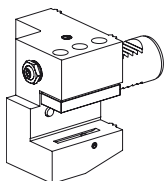
Part no. 10719601
 Fixation none
 Mounting Square 25x25
 Cooling external, p_{max} 40 bar
 X / Y / Z 70 / – / 46 mm

2x Reduction sleeve D32/20

Part no. 10787586

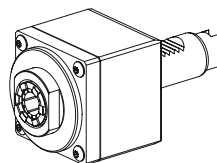
2x Reduction sleeve D32/25

Part no. 10626419



10x Turning tool holder, form C1/C4

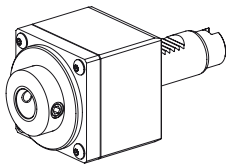
Part no. 12056031
 Fixation W-serration
 Mounting Square 25x25
 Cooling external & internal, p_{max} 80 bar
 X / Y / Z 60,6 / – / 40 mm



4x Milling unit

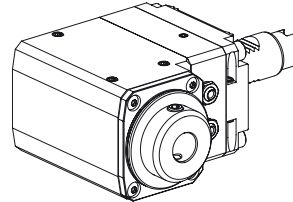
Part no. 10692074
 Fixation none
 Mounting ER 25
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 81 / – / – mm

INDEX G220.3, VDI30 - Basic Equipment - Tool Holders



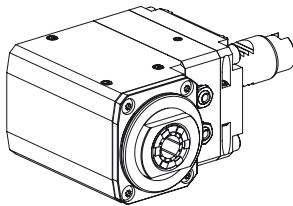
3x Milling unit

Part no. 10657344
 Fixation none
 Mounting DIN 1835 B/E D20
 Cooling external, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 86.5 / - / - mm



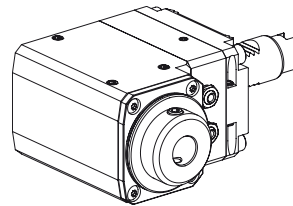
1x Milling unit

Part no. 10202810
 Fixation W-serration
 Mounting DIN 1835 B/E D20
 Cooling external, opt. internal, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 90 / - / 93 mm



4x Milling unit

Part no. 10571448
 Fixation W-serration
 Mounting ER 25
 Cooling external, opt. internal, p_{max} 80 bar
 Transmission ratio 1:1 (1)
 X / Y / Z 90 / - / 84 mm



1x Milling unit

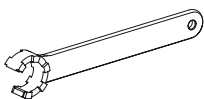
Part no. 10011322
 Fixation W-serration
 Mounting DIN 1835 B/E D20
 Cooling external, opt. internal, p_{max} 80 bar
 Transmission ratio 2:1 (2)
 X / Y / Z 90 / - / 93 mm

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.

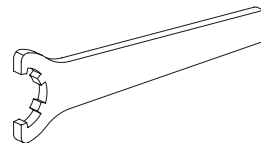
INDEX G220.3 - Basic Equipment - Machine Accessories

You will also get from INDEX other accessories.



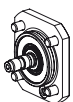
Chuck Key

Type E20AX
 Part no. 10085639
Type E25AX
 Part no. 10179444



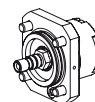
Chuck Key

Type ER25
 Part no. 10802433



IC-attachment

Internal cooling 80 bar
 Part no. 10687215



IC-attachment

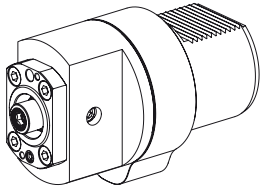
Internal cooling 160 bar
 Part no. 10236572

INDEX G220.3 - 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.

HSK

VDI



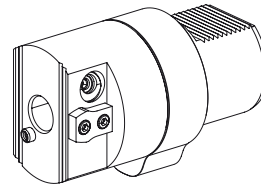
Presetting adapter VDI80

Tool mounting HSK40

Part no. 10604623

Tool mounting HSK63

Part no. 10094249



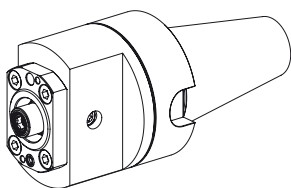
Presetting adapter VDI80

Tool mounting VDI25

Part no. 10985260

Tool mounting VDI30

Part no. 10864045



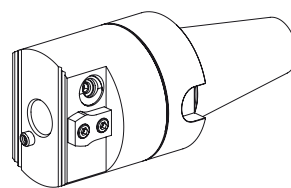
Presetting adapter quick-release taper 50

Tool mounting HSK40

Part no. 10585657

Tool mounting HSK63

Part no. 10614276



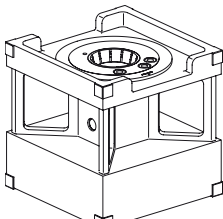
Presetting adapter quick-release taper 50

Tool mounting VDI25

Part no. 10622335

Tool mounting VDI30

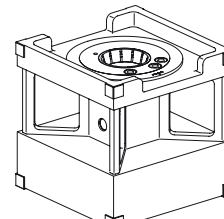
Part no. 10740620



Pre-adjustment block

Basic body

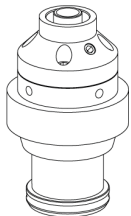
Part no. 10444808



Pre-adjustment block

Basic body

Part no. 10444808



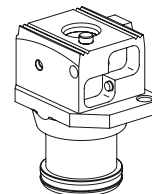
Pre-adjustment block

Adapter Tool mounting HSK40

Part no. 10655070

Adapter Tool mounting HSK63

Part no. 10643359



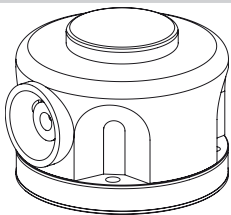
Pre-adjustment block

Adapter Tool mounting VDI25

Part no. 10491250

Adapter Tool mounting VDI30

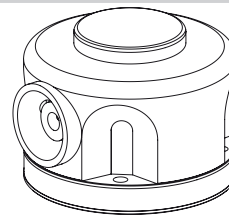
Part no. 10300226



Mounting aid TOOLFIX

Basic body

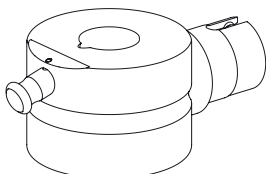
Part no. 10917422



Mounting aid TOOLFIX

Basic body

Part no. 10917422



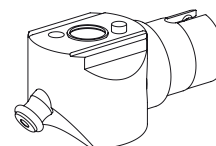
Mounting aid TOOLFIX

Adapter Tool mounting HSK40

Part no. 10856198

Adapter Tool mounting HSK63

Part no. 10573278



Mounting aid TOOLFIX

Adapter Tool mounting VDI25

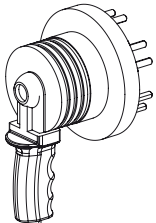
Part no. 10192955

Adapter Tool mounting VDI30

Part no. 10127253

INDEX G220.3 - Basic Equipment - Machine Accessories

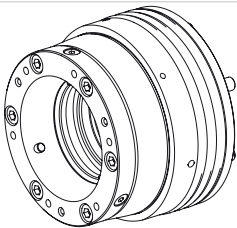
For best operation of your machine, INDEX offers tailor-made spindle reducers and clamping devices.



**Hainbuch, Changing Fixture pneumatic
Spanntop nova chuck, Spanntop mini chuck**

Part no. 12053024

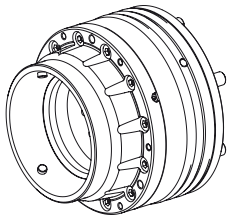
Clamping device size SK80
External clamping



**Hainbuch
Spanntop nova chuck, Modular**

Part no. 12134910

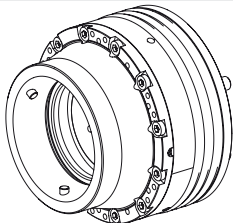
Main spindle / Counter spindle
Spindle clearance 76mm
Spindle mounting KK6
Clamping device size SK80



**Hainbuch
Spanntop mini chuck, Kombi Axzug**

Part no. 12134906

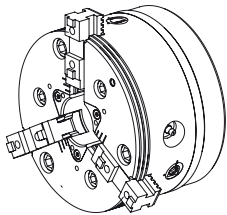
Main spindle / Counter spindle
Spindle clearance 76mm
Spindle mounting KK6
Clamping device size SK80



**Hainbuch
Spanntop mini chuck, Kombi Axfix**

Part no. 12134908

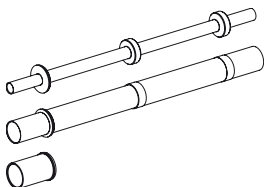
Main spindle / Counter spindle
Spindle clearance 76mm
Spindle mounting KK6
Clamping device size SK80



**Schunk
Rota THW plus 165-43 A6-GBK**

Part no. 12081653

Main spindle / Counter spindle
Spindle clearance 76mm
Spindle mounting KK6
Clamping device size 165



**Spindle diameter 76mm
Clamping stroke independent**
Material diameter D8 - D77

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

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