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INDEX G320.2

Tool holder Basic equipment

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INDEX G320.2, 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

1x Bar stop, live
Part no. 10900227
Fixation –
Mounting D58
Cooling –
X / Y / Z – / – / 30 mm

1x Base holder, adjustable
Part no. 10774339
Fixation W-serration
Mounting –
Cooling external, p_{max} 20 bar
X / Y / Z 38 / – / 32 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

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

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

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

2x Drill holder
Part no. 10092885
Fixation W-serration
Mounting DIN 1835 B/E D32
Cooling external & internal, p_{max} 80 bar
X / Y / Z 100 / – / – 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

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

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

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

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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.	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

2x Milling unit

Part no.	10005333
Fixation	W-serration
Mounting	ER 25
Cooling	external, opt. internal, p_{max} 80 bar
Transmission	ratio 1:1 (1)
X / Y / Z	90 / – / 22 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 G320.2, VDI30 - Basic Equipment-Machine Accessories

You will also get from INDEX other accessories.

Chuck Key

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

For more information see ixshop.ixworld.com

INDEX G320.2, 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

1x Bar stop, live
Part no. 10452051
Fixation –
Mounting D85
Cooling –
X / Y / Z – / – / 30 mm

1x Base holder, adjustable
Part no. 10846334
Fixation W-serration
Mounting –
Cooling external
X / Y / Z 17 / – / 34,8 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

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

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

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

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

4x Drill holder
Part no. 10829165
Fixation W-serration
Mounting ER 40
Cooling external, p_{max} 20 bar
X / Y / Z 110 / – / 49 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

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

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

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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 G320.2, VDI40 - 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

For more information see ixshop.ixworld.com

INDEX G320.2, CAPTO C6 - Basic Equipment-Tool Holders

We recommend the following basic equipment for tool holders.

1x Milling cutter holder
Part no. 12081860
Mounting Milling shaft D22

1x Milling cutter holder
Part no. 12081921
Mounting Milling shaft D27

1x Milling cutter holder
Part no. 12081922
Mounting Milling shaft D32

2x Drill holder
Part no. 12081923
Mounting D10

3x Drill holder
Part no. 12081925
Mounting D12

3x Drill holder
Part no. 12081926
Mounting D16

3x Drill holder
Part no. 12081927
Mounting D20

3x Drill holder
Part no. 12081928
Mounting D25

3x Drill holder
Part no. 12081929
Mounting D32

6x Drill holder
Part no. 12081936
Mounting ER25

6x Drill holder
Part no. 12081937
Mounting ER32

1x Turning tool holder, left
Part no. 12081940
Mounting for CN.. 1104..

1x Turning tool holder
Part no. 12081939
Mounting for CN.. 1204..

1x Turning tool holder, right
Part no. 12081945
Mounting for CN.. 1204..

INDEX G320.2, CAPTO C6 - Basic Equipment-Tool Holders

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1x Turning tool holder, left
Part no. 12081946
Mounting for CN.. 1204..

1x Turning tool holder, left
Part no. 12081943
Mounting for DC.. 11T3..

1x Turning tool holder, right
Part no. 12081942
Mounting for DC.. 11T3..

1x Turning tool holder
Part no. 12081941
Mounting for VB.. 1604..

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 G320.2, CAPTO C6 - Basic Equipment-Machine Accessories

You will also get from INDEX other accessories.

Chuck Key

Type ER25
Part no. 10802433

Chuck Key

Type ER32
Part no. 10181051

Coolant adapter kit

Type CAPTO C6
Part no. 10865732

Socket wrench

Type CAPTO C6
Part no. 10352082

For more information see ixshop.ixworld.com

INDEX G320.2, HSK63 - Basic Equipment-Tool Holders

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

5x Drill holder
Part no. 10613579
Form A
Mounting ER25
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm

5x Drill holder
Part no. 10155467
Form A
Mounting ER 40
Cooling internal, p_{max} 80 bar
X / Z 120 / – mm

5x Drill holder
Part no. 10971880
Form A
Mounting D10
Cooling internal, p_{max} 40 bar
X / Z 65 / – mm

5x Drill holder
Part no. 10221444
Form A
Mounting D12
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm

5x Drill holder
Part no. 10415848
Form A
Mounting D16
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm

5x Drill holder
Part no. 10336873
Form A
Mounting D20
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm

5x Drill holder
Part no. 10695393
Form A
Mounting D25
Cooling internal, p_{max} 80 bar
X / Z 110 / – mm

2x Drill holder
Part no. 10123145
Form A
Mounting D32
Cooling internal, p_{max} 80 bar
X / Z 110 / – mm

2x Drill holder
Part no. 10869184
Form A
Mounting Hydraulic expansion chuck D20
Cooling internal, p_{max} 80 bar
X / Z 80 / – mm

2x Reduction sleeve D20/06
Part no. 10052498

2x Reduction sleeve D20/08
Part no. 10880268

2x Reduction sleeve D20/10
Part no. 10422510

2x Reduction sleeve D20/12
Part no. 10508491

2x Reduction sleeve D20/16
Part no. 10445247

2x Turning tool holder
Part no. 10809872
Form T
Mounting for CN.. 1204..
Cooling external, p_{max} 80 bar
X / Z 100 / – mm

2x Turning tool holder
Part no. 11016276
Form T
Mounting for DC.. 11T3..
Cooling external, p_{max} 80 bar
X / Z 100 / – mm

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2x Turning tool holder

Part no.	10652895
Form	T
Mounting	for DN.. 1506..
Cooling	external, p_{max} 80 bar
X / Z	100 / – mm

2x Milling cutter holder

Part no.	10662987
Form	A
Mounting	Milling shaft D22
Cooling	–
X / Z	48 / – mm

1x Turning tool holder

Part no.	10468828
Form	T
Mounting	for VC.. 1604..
Cooling	external, p_{max} 80 bar
X / Z	100 / – mm

2x Milling cutter holder

Part no.	10834685
Form	A
Mounting	Milling shaft D27
Cooling	–
X / Z	48 / – 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 G320.2, HSK63 - Basic Equipment-Machine Accessories

You will also get from INDEX other accessories.

Chuck Key

Type ER25
Part no. 10802433

Chuck Key

Type ER40
Part no. 10474438

Coolant adapter kit

Type HSK63 max. 80 bar
Part no. 11074450

Coolant adapter kit

Type HSK63 max. 120 bar
Part no. 12024087

Socket wrench

Type HSK63
Part no. 10352082

For more information see ixshop.ixworld.com

INDEX G320.2, VDI30 - 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 VDI30
Part no. 10864045

Presetting adapter quick-release taper 50

Tool mounting VDI30
Part no. 10740620

Pre-adjustment block

Basic body
Part no. 10444808

Pre-adjustment block

Adapter tool mounting VDI30
Part no. 10300226

Mounting aid TOOLFIX

Basic body
Part no. 10917422

Mounting aid TOOLFIX

Adapter tool mounting VDI30
Part no. 10127253

For more information see ixshop.ixworld.com

INDEX G320.2, VDI40 - 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

For more information see ixshop.ixworld.com

INDEX G320.2, CAPTO C6 - 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 CAPTO C6
Part no. 12102653

Presetting adapter quick-release taper 50

Tool mounting CAPTO C6
Part no. 12095573

Mounting aid TOOLFIX

Basic body
Part no. 10917422

Mounting aid TOOLFIX

Adapter tool mounting CAPTO C6
Part no. 12095515

INDEX G320.2, HSK63 - 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 HSK63
Part no. 10094249

Presetting adapter quick-release taper 50

Tool mounting HSK63
Part no. 10614276

Pre-adjustment block

Basic body
Part no. 10444808

Pre-adjustment block

Adapter tool mounting HSK63
Part no. 10643359

Mounting aid TOOLFIX

Basic body
Part no. 10917422

Mounting aid TOOLFIX

Adapter tool mounting HSK63
Part no. 10573278

For more information see ixshop.ixworld.com

INDEX G320.2 - Basic Equipment-Machine Accessories

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

Spindle diameter 102mm

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

Part no. 10965185

Clamping device size 100
External clamping

Hainbuch
Spanntop nova chuck, Modular

Part no. 12029594

Spindle clearance 102mm
Spindle mounting KK8
Clamping device size 100

Hainbuch
Spanntop mini chuck, Combi deadlength

Part no. 12035780

Spindle clearance 102mm
Spindle mounting KK8
Clamping device size 100

Hainbuch
Spanntop mini chuck, Combi pull-back

Part no. 12035882

Spindle clearance 102mm
Spindle mounting KK8
Clamping device size 100

Schunk
Rota THW Plus 260 - 81 - A8

Part no. 12095750

Spindle clearance 102mm
Spindle mounting KK8
Clamping device size 260

Schunk
Rota THW Plus 315 - 104 - A8

Part no. 12029595

Spindle clearance 102mm
Spindle mounting KK8
Clamping device size 315

Spindle clearance 102mm
Clamping stroke 35mm
Material diameter D22 - D102

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

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