

SPINNER
UP 65 SMC



High-tech from heimatec - heimatec - Tools and systems for productive turning and milling

heimatec belongs to the international technology and quality leaders for precision tools and specializes in the development and production of high-precision static and live tools for all CNC lathes, CNC turn-/mill machines and CNC machining centers.

The range of products* spans from static BMT and VDI tool holders, live tools up to highly complex customer-specific individual solutions. heimatec, headquartered in Renchen, has a own subsidiary in Asia and India and numerous representatives as well as trading partners all over the world.

*OUR PRODCUTS

Static tool holders

Live tool units

Precision tools

Tools for turning and machining centres

Tools for swiss type lathes

Tool changing and uick-change systems

Tool systems for gear production

Digital tool management

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SPINNER UP 65 SMC


| Part-# | Name |
|--------|------|
|--------|------|

8 010 25 090 **Axial drilling and milling head ER 25**




Weight [kg]: 1.580
 Tool drive: DIN 5480
 Shank size [mm]: 30.00
 Shank type: VDI
 Tool adaption: ER 25
 Gear ratio [i]: 1:1
 Torque max [Nm]: 25
 Rotation max [1/min]: 6000
 Rotating direction: same
 Coolant: EXT
 Please note: round housing ø 68

8 010 25 091 **Axial drilling and milling head ER 25 IC**




Weight [kg]: 1.830
 Tool drive: DIN 5480
 Shank size [mm]: 30.00
 Shank type: VDI
 Tool adaption: ER 25
 Gear ratio [i]: 1:1
 Torque max [Nm]: 25
 Rotation max [1/min]: 6000
 Rotating direction: same
 Coolant: IC/Ext
 Pressure max [bar]: 25
 Please note: round housing ø 68

8 010 25 118 **Axial drilling and milling head ER 25 AX UT**



Weight [kg]: 1.780
 Tool drive: DIN 5480
 Shank size [mm]: 30.00
 Shank type: VDI
 Tool adaption: ER 25 A - u-tec
 Gear ratio [i]: 1:1
 Torque max [Nm]: 25
 Rotation max [1/min]: 12000
 Rotating direction: same
 Coolant: EXT
 Please note: stronger bearing

8 010 25 119 **Axial drilling and milling head ER 25 AX UT IC**



Weight [kg]: 1.780
 Tool drive: DIN 5480
 Shank size [mm]: 30.00
 Shank type: VDI
 Tool adaption: ER 25 A - u-tec
 Gear ratio [i]: 1:1
 Torque max [Nm]: 25
 Rotation max [1/min]: 6000
 Rotating direction: same
 Coolant: IC/Ext
 Pressure max [bar]: 25
 Please note: round housing ø 68

SPINNER
UP 65 SMC

| Part-# | Name | |
|---------------------|--|------------------------|
| 8 013 22 000 | Axial drilling and milling head Weldon 6 | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Weldon (DIN 1835 b) 6 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| 8 013 24 014 | Axial drilling and milling head Weldon 10 | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Weldon (DIN 1835 b) 10 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| 8 013 25 004 | Axial drilling and milling head ER 25 | |
| | Weight [kg]: | 4.440 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 40 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| 8 013 25 007 | Axial drilling and milling head Weldon 16 | |
| | Weight [kg]: | 4.320 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Weldon (DIN 1835 b) 16 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |

| Part-# | Name | |
|---------------------|---|-----------------------------|
| 8 014 25 002 | Axial milling head universal arbor 22 | |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 22 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 40 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| 8 018 24 002 | Axial drilling and milling head ER 16 AX | |
| | Weight [kg]: | 2.800 |
| | Notation: | Y-axes adjustable ± 21 mm |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| 8 019 25 008 | Axial milling head universal arbor 1" | |
| | Weight [kg]: | 5.300 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 1" (25,4mm) |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 40 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 34,5 |
| 8 019 25 021 | Axial drilling and milling head ER 25 | |
| | Weight [kg]: | 4.320 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 34,5 |

SPINNER

UP 65 SMC

| Part-# | Name | |
|---------------------|--|-----------------------|
| 8 019 25 025 | Axial milling head universal arbor 22 | |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 22 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 40 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 34,5 |
| 8 019 25 027 | Axial drilling and milling head ER 25 IC | |
| | Weight [kg]: | 4.360 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 6 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | stronger bearing |
| | Offset [mm]: | 34,5 |
| 8 019 26 002 | Axial drilling and milling head HT 4 IC | |
| | Weight [kg]: | 4.300 |
| | Notation: | offset |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Offset [mm]: | 34,5 |
| 8 030 22 003 | Radial drilling and milling head Weldon 6 | |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Weldon (DIN 1835 b) 6 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |

SPINNER
UP 65 SMC

| Part-# | Name | |
|---------------------|--|-----------------------------------|
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 24 036 | Radial drilling and milling head ER 20 AX | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 20 A |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Old turret locator distance 46 mm |
| | Center distance [mm]: | 100 |
| 8 030 24 037 | Radial drilling and milling head ER 20 AX | |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 20 A |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Old turret locator distance 46 mm |
| | Center distance [mm]: | 100 |
| 8 030 24 040 | Radial drilling and milling head ER 20 AX | |
| | Weight [kg]: | 4.760 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 20 A |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 24 067 | Radial drilling and milling head ER 20 AX | |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 20 A |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |

| Part-# | Name |
|---------------------|--|
| 8 030 24 086 | Radial drilling and milling head Weldon 10 |
| | Version: right |
| | Tool drive: DIN 5480 |
| | Shank size [mm]: 30.00 |
| | Shank type: VDI |
| | Tool adaption: Weldon (DIN 1835 b) 10 |
| | Gear ratio [i]: 1:2 |
| | Torque max [Nm]: 8 |
| | Rotation max [1/min]: 8000 |
| | Rotating direction: opposite |
| | Coolant: EXT |
| | Center distance [mm]: 100 |
| 8 030 25 021 | Radial drilling and milling head ER 25 |
| | Weight [kg]: 3.970 |
| | Version: right |
| | Tool drive: DIN 5480 |
| | Shank size [mm]: 30.00 |
| | Shank type: VDI |
| | Tool adaption: ER 25 |
| | Gear ratio [i]: 1:1 |
| | Torque max [Nm]: 25 |
| | Rotation max [1/min]: 6000 |
| | Rotating direction: opposite |
| | Coolant: EXT |
| | Center distance [mm]: 100 |
| 8 030 25 055 | Radial drilling and milling head ER 25 |
| | Weight [kg]: 4.020 |
| | Version: left |
| | Tool drive: DIN 5480 |
| | Shank size [mm]: 30.00 |
| | Shank type: VDI |
| | Tool adaption: ER 25 |
| | Gear ratio [i]: 1:1 |
| | Torque max [Nm]: 25 |
| | Rotation max [1/min]: 6000 |
| | Rotating direction: opposite |
| | Coolant: EXT |
| | Center distance [mm]: 100 |
| 8 030 25 058 | Radial drilling and milling head Weldon 16 IC |
| | Version: left |
| | Tool drive: DIN 5480 |
| | Shank size [mm]: 30.00 |
| | Shank type: VDI |
| | Tool adaption: Weldon (DIN 1835 b) 16 |
| | Gear ratio [i]: 1:1 |
| | Torque max [Nm]: 25 |
| | Rotation max [1/min]: 6000 |
| | Rotating direction: opposite |
| | Coolant: IC/Ext |
| | Center distance [mm]: 100 |

| Part-# | Name | |
|---------------------|--|------------------------|
| 8 030 26 013 | Radial drilling and milling head Weldon 20 IC | |
| | Weight [kg]: | 4.620 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Weldon (DIN 1835 b) 20 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 030 26 054 | Radial drilling and milling head HT 4 IC | |
| | Weight [kg]: | 5.060 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Center distance [mm]: | 100 |
| 8 030 26 055 | Radial drilling and milling head HT 4 | |
| | Weight [kg]: | 4.820 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 26 056 | Radial drilling and milling head HT 4 IC | |
| | Weight [kg]: | 5.040 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Center distance [mm]: | 100 |

SPINNER
UP 65 SMC

| Part-# | Name | |
|---------------------|--|--------------------|
| 8 031 26 016 | Radial milling head universal arbor 27 | |
| | Weight [kg]: | 3.430 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 27 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 64 |
| 8 033 25 106 | Radial drilling and milling head ER 25 IC | |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 100 |
| 8 033 26 017 | Radial drilling and milling head HT 4 IC | |
| | Weight [kg]: | 5.860 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Center distance [mm]: | 100 |
| 8 033 26 018 | Radial drilling and milling head HT 4 | |
| | Weight [kg]: | 5.640 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | same |

SPINNER

UP 65 SMC

| Part-# | Name | |
|---------------------|--|------------------|
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 036 25 002 | Radial drilling and milling head ER 25 IC | |
| | Weight [kg]: | 3.990 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 100 |
| 8 036 25 003 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 3.990 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 036 25 041 | Radial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 4.220 |
| | Notation: | 180° reversible |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 036 25 042 | Radial drilling and milling head ER 25 AX UT IC | |
| | Weight [kg]: | 4.640 |
| | Notation: | 180° reversible |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |

SPINNER

UP 65 SMC

| Part-# | Name | |
|---------------------|---|-------------------------------|
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 039 24 008 | Radial drilling and milling head ER 20 | |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 20 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 039 24 011 | Radial milling head universal arbor 16 | |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 16 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| 8 039 25 006 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 4.440 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 039 25 053 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 4.530 |
| | Version: | double spindle; doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |

SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|--|--|
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 039 26 003 | Radial drilling and milling head ER 25 / HT 4 | |
| | Weight [kg]: | 4.480 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 039 26 004 | Radial drilling and milling head HT 4 | |
| | Weight [kg]: | 4.500 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 039 26 021 | Radial drilling and milling head HT 4 | |
| | Weight [kg]: | 4.600 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | Fixation slide stone; stronger bearing |
| | Center distance [mm]: | 100 |
| 8 039 26 026 | Radial drilling and milling head HT 4 | |
| | Version: | double spindle; doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |

SPINNER

UP 65 SMC

| Part-# | Name | |
|---------------------|---|--------------------------|
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 040 24 012 | Universal head ± 90° adjustable ER 20 | |
| | Weight [kg]: | 2.470 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 20 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 10 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | Fixation 180° reversible |
| | Center distance [mm]: | 64 |
| 8 040 24 035 | Universal head ± 90° adjustable ER 16 | |
| | Weight [kg]: | 2.320 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 10 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | Fixation 180° reversible |
| | Center distance [mm]: | 64 |
| 8 040 24 059 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Weight [kg]: | 4.430 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 88 |
| 8 040 24 075 | Universal head ± 90° adjustable ER 16 AX UT IC | |
| | Weight [kg]: | 4.450 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |

SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|---|-----------------|
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 88 |
| 8 040 24 077 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 88 |
| 8 040 24 078 | Universal head ± 90° adjustable ER 16 AX UT IC | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 88 |
| 8 040 24 079 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 88 |
| 8 040 24 081 | Universal head ± 90° adjustable ER 16 AX UT IC | |
| | Weight [kg]: | 4.450 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |

SPINNER

UP 65 SMC

| Part-# | Name | |
|---------------------|---|--------------------------------------|
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 88 |
| 8 040 24 084 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Weight [kg]: | 4.440 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 88 |
| 8 040 24 087 | Universal head ± 90° adjustable ER 16 AX UT IC | |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 88 |
| 8 040 24 108 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Weight [kg]: | 4.470 |
| | Version: | left, at +45° position can be pinned |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 88 |
| 8 040 25 021 | Universal head ± 90° adjustable ER 25 AX UT | |
| | Weight [kg]: | 4.630 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |

SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|---|------------------|
| | Center distance [mm]: | 88 |
| 8 040 25 022 | Universal head ± 90° adjustable ER 25 AX UT IC | |
| | Weight [kg]: | 4.650 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 88 |
| 8 040 25 040 | Universal head ± 90° adjustable ER 25 AX UT IC | |
| | Weight [kg]: | 3.500 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 88 |
| 8 200 20 000 | Plug Z2-30 K | |
| | Weight [kg]: | 0.060 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| 8 200 20 005 | Plug Z2-30 S | |
| | Weight [kg]: | 0.740 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| 8 202 20 012 | Basic holder longitudinal seat FN 12 | |
| | Weight [kg]: | 1.160 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Interface FN 12 |
| | Coolant: | EXT |

| Part-# | Name | |
|---------------------|----------------------------------|-----------------------------|
| 8 210 26 011 | Tool holder HT 4 IC | |
| | Weight [kg]: | 1.270 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| 8 210 26 012 | Tool holder HT 4 IC | |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| 8 214 22 000 | Tool holder C1-30x20/16 | |
| | Employment for: | VDI 30 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 214 22 001 | Tool holder C3-30x20/16 | |
| | Employment for: | VDI 30 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 215 22 000 | Tool holder C2-30x20 | |
| | Weight [kg]: | 1.980 |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 215 22 001 | Tool holder C4-30x20 | |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 230 25 007 | Collet chuck holder ER 25 | |
| | Weight [kg]: | 3.870 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |

SPINNER

UP 65 SMC

| Part-# | Name | |
|---------------------|-------------------------------|-----------------------------|
| 8 230 26 022 | Tool holder HT 4 | |
| | Weight [kg]: | 3.940 |
| | Version: | doubletoothed |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Please note: | HT- insert demountable |
| | Center distance [mm]: | 100 |
| 8 230 26 023 | Tool holder HT 4 | |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |
| 8 230 26 038 | Tool holder HT 4 | |
| | Employment for: | Heavy duty cutting |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |
| 8 230 27 033 | Boring bar holder Ø 25 | |
| | Weight [kg]: | 4.570 |
| | Employment for: | Heavy duty cutting |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |
| 8 230 28 003 | Boring bar holder Ø 32 | |
| | Weight [kg]: | 4.455 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |
| 8 230 28 031 | Boring bar holder Ø 32 | |
| | Weight [kg]: | 4.400 |
| | Employment for: | Heavy duty cutting |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |


SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|----------------------------------|------------------------------|
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |
| 8 231 25 000 | Collet chuck holder ER 25 | |
| | Weight [kg]: | 3.880 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 231 25 011 | Collet chuck holder ER 25 | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 231 26 011 | Tool holder HT 4 | |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 231 26 020 | Collet chuck holder ER 32 | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 231 26 024 | Tool holder HT 4 | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |

SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|--------------------------------|------------------------------|
| 8 231 26 027 | Boring bar holder Ø 20 | |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 231 27 010 | Boring bar holder Ø 25 | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 234 22 000 | Tool holder B3-30x20x40 | |
| | Employment for: | VDI 30 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 001 | Tool holder B1-30x20x40 | |
| | Employment for: | VDI 30 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 002 | Tool holder B5-30x20x40 | |
| | Weight [kg]: | 1.790 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 003 | Tool holder B1-30x20x60 | |
| | Employment for: | VDI 30 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 004 | Tool holder B3-30x20x60 | |
| | Employment for: | VDI 30 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |

SPINNER UP 65 SMC


| Part-# | Name | |
|---|--|-----------|
| 8 234 22 005 | Tool holder B5-30x20x60 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 006 | Tool holder B7-30x20x40 | |
| | Weight [kg]: | 1.960 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 007 | Tool holder B7-30x20x60 | |
| | Weight [kg]: | 2.880 |
| | Employment for: | VDI 30 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 014 | Tool holder B1-30x20x80 special | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 22 015 | Tool holder B1-30x20x90 special | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 234 24 003 | Combi facing holder 30x20x 92 | |
|  | Weight [kg]: | 4.750 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| 8 235 22 000 | Tool holder B2-30x20x40 | |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 235 22 001 | Tool holder B2-30x20x60 | |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |

SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|---|-----------|
| 8 235 22 002 | Tool holder B4-30x20x40 | |
| | Weight [kg]: | 1.360 |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 235 22 003 | Tool holder B4-30x20x60 | |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 235 22 004 | Tool holder B6-30x20x40 | |
| | Weight [kg]: | 1.860 |
| | Version: | Left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 235 22 005 | Tool holder B6-30x20x60 | |
| | Weight [kg]: | 2.450 |
| | Version: | Left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 235 22 006 | Tool holder B8-30x20x40 | |
| | Weight [kg]: | 1.880 |
| | Version: | Left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 235 22 007 | Tool holder B8-30x20x60 | |
| | Version: | Left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 239 25 016 | Double collet chuck holder ER 25 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |



SPINNER UP 65 SMC


| Part-# | Name | |
|---|---|-----------------------|
| 8 239 25 020 | Double collet chuck holder ER 25 | |
| | Weight [kg]: | 3.910 |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 26 013 | Double tool holder HT 4 | |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 26 024 | Double tool holder HT 4 | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 27 006 | Double boring bar holder Ø 25 | |
|  | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 28 000 | Double boring bar holder Ø 32 | |
| | Weight [kg]: | 6.240 |
| | Shank size [mm]: | 30.00 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 28 011 | Double boring bar holder Ø 32 | |
| | Weight [kg]: | 5.900 |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 251 24 002 | Combi double turning holder sq. 20 | |
| | Weight [kg]: | 4.600 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |

SPINNER UP 65 SMC

| Part-# | Name | |
|---------------------|---|---|
| 8 274 22 000 | Tool holder D2-30x20 | |
| | Weight [kg]: | 2.220 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 274 22 001 | Tool holder D1-30x20 | |
| | Weight [kg]: | 2.040 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 320 22 019 | Cut-off holder, height adjustable SH 26 IC | |
| | Weight [kg]: | 1.510 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| 8 320 23 013 | Cut-off holder, height adjustable SH 32 IC | |
| | Weight [kg]: | 1.720 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| 8 320 23 018 | Cut-off holder, height adjustable SH 32 IC | |
| | Weight [kg]: | 1.910 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | Clampshaft internal |
| 8 320 23 038 | Cut-off holder, height adjustable SH 32 IC | |
| | Weight [kg]: | 1.900 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | Clampshaft internal, check applicability! |

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| Part-# | Name |
|---------------------|---|
| 8 320 29 002 | Cut-off holder, height adjustable 845 IC |
| | Weight [kg]: 1.630 |
| | Version: universal |
| | Shank size [mm]: 30.00 |
| | Shank type: VDI |
| | Tool adaption:  System 845 |
| | Coolant: IC |
| | Pressure max [bar]: 70 |

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