

Hardinge
Talent 6/45



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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| 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 |

| Part-# | Name | |
|---------------------|--|----------|
| 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 25 092 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 3.520 |
| | 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]: | 85 |
| 8 030 25 113 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 4.440 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 85 |
| 8 030 25 126 | Radial drilling and milling head ER 25 IC | |
| | Weight [kg]: | 3.980 |
| | 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: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 85 |

| Part-# | Name | |
|---------------------|--|------------------|
| 8 030 25 242 | Radial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 3.760 |
| | 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: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 85 |
| 8 030 25 267 | Radial drilling and milling head ER 25 AX UT IC | |
| | Weight [kg]: | 4.150 |
| | 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]: | 85 |
| 8 030 25 277 | Radial drilling and milling head ER 25 IC | |
| | Weight [kg]: | 3.310 |
| | 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: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 64 |
| 8 030 25 280 | Radial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 3.200 |
| | 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: | EXT |

| Part-# | Name | |
|---------------------|--|--------------------|
| | Please note: | stronger bearing |
| | Center distance [mm]: | 64 |
| 8 031 24 046 | Radial milling head universal arbor 16 | |
| | Weight [kg]: | 3.220 |
| | Version: | right |
| | 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]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 64 |
| 8 033 25 032 | Radial drilling and milling head ER 25 IC | |
| | Weight [kg]: | 4.020 |
| | 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: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 85 |
| 8 033 25 069 | Radial drilling and milling head ER 25 | |
| | Notation: | offset |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 97 |
| | Offset [mm]: | 34,5 |
| 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 |

| Part-# | Name | |
|---------------------|--|------------------|
| | 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 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |

| Part-# | Name | |
|---------------------|--|--------------------------|
| 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 24 032 | Universal head ± 90° adjustable HT 2 | |
| | Weight [kg]: | 3.080 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 2 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 10 |
| | Rotation max [1/min]: | 5000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | Note swivel range |
| | Center distance [mm]: | 97 |
| 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 |

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

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

| Part-# | Name |
|---------------------|---|
| 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 25 032 | Universal head ± 90° adjustable ER 25 AX UT |
| | Weight [kg]: 4.660 |
| | 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: EXT |
| | Please note: stronger bearing |
| | Center distance [mm]: 88 |
| 8 040 25 038 | Universal head ± 90° adjustable ER 25 AX UT |
| | Weight [kg]: 4.890 |
| | 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: EXT |
| | 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 |

| Part-# | Name | |
|---------------------|---|------------------|
| | 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 20 002 | Tool holder A2-30x100 | |
| | Weight [kg]: | 3.120 |
| | 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 |
| 8 200 20 008 | Tool holder A2-30x240 | |
| | Weight [kg]: | 7.160 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| 8 200 23 000 | Tool holder A1-30x 85 | |
| | Weight [kg]: | 6.900 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| 8 202 23 000 | Basic holder transversal set SZ 40 | |
| | Weight [kg]: | 0.890 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Interface SZ 40 |
| | Coolant: | EXT |
| 8 210 21 000 | Tool holder F 30-MK 1 | |
| | Weight [kg]: | 0.960 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 1 |
| | Coolant: | IC |
| 8 210 22 000 | Tool holder F 30-MK 2 | |
| | Weight [kg]: | 0.880 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 2 |
| | Coolant: | IC |
| 8 210 22 002 | Tool holder E2-30x 6 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 6 |
| | Coolant: | IC/Ext |

| Part-# | Name | |
|---------------------|---|------------------|
| 8 210 23 000 | Tool holder F 30-MK 3 | |
| | Weight [kg]: | 1.340 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 3 |
| | Coolant: | IC |
| 8 210 23 001 | Tool holder E2-30x 8 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 8 |
| | Coolant: | IC/Ext |
| 8 210 23 007 | Short drill chuck VDI 30x 8 | |
| | Weight [kg]: | 0.940 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |
| 8 210 23 009 | Short drill chuck VDI 30x 8 - IC | |
| | Weight [kg]: | 1.000 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | IC |
| 8 210 24 002 | Tool holder E2-30x12 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 12 |
| | Coolant: | IC/Ext |
| 8 210 24 003 | Short drill chuck VDI 30x13 | |
| | Weight [kg]: | 2.100 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |
| 8 210 24 010 | Tool holder E1-30x10 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 10 |
| | Coolant: | IC |
| 8 210 24 011 | Tool holder E1-30x12 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 12 |
| | Coolant: | IC |
| 8 210 24 014 | Short drill chuck VDI 30x13 - IC | |
| | Weight [kg]: | 1.820 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | IC |

| Part-# | Name | |
|---------------------|--|---------|
| 8 210 24 015 | Tool holder E1-30x14 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 14 |
| | Coolant: | IC |
| 8 210 24 021 | Tool holder E2-30x14 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 14 |
| | Coolant: | IC/Ext |
| 8 210 25 001 | Tool holder E4-30xER 25 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC |
| 8 210 25 002 | Tool holder E2-30x16 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 16 |
| | Coolant: | IC/Ext |
| 8 210 25 004 | Tool holder E1-30x16 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 16 |
| | Coolant: | IC |
| 8 210 25 009 | Short drill chuck VDI 30x16 | |
| | Weight [kg]: | 2.100 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |
| 8 210 25 013 | Short drill chuck VDI 30x16 - IC | |
| | Weight [kg]: | 1.880 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | IC |
| 8 210 25 016 | Tool holder E2-30x18 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 18 |
| | Coolant: | IC/Ext |
| 8 210 25 017 | Tool holder E4-30xER 25 - special | |
| | Weight [kg]: | 0.980 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC |
| | Please note: | Special |


| Part-# | Name | |
|---------------------|-----------------------------------|-----------------|
| 8 210 25 024 | Tool holder ER 25 AX UT IC | |
| | Weight [kg]: | 1.050 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Coolant: | IC/Ext |
| 8 210 26 001 | Tool holder E1-30x20 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC |
| 8 210 26 002 | Tool holder E2-30x20 | |
| | Weight [kg]: | 1.380 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| 8 210 26 005 | Tool holder E4-30xER 32 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Coolant: | IC |
| 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 27 002 | Tool holder E2-30x25 | |
| | Weight [kg]: | 1.320 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| 8 210 27 005 | Tool holder E1-30x25 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC |
| 8 210 27 007 | Tool holder E3-30x C 25 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 6388 - C 25 |
| | Coolant: | IC |

| Part-# | Name | |
|---------------------|-------------------------------------|---------------|
| 8 210 27 008 | Tool holder E4-30xER 40 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 40 |
| | Coolant: | IC |
| 8 210 27 015 | Tool holder E2-30x1" special | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| 8 210 28 001 | Tool holder E1-30x32 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC |
| 8 210 28 002 | Tool holder E2-30x32 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| 8 210 29 001 | Tool holder E1-30x40 | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC |
| 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 |
| 8 234 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 |

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

| Part-# | Name | |
|---------------------|---|---|
| 8 234 22 015 | Tool holder B1-30x20x90 special | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| 8 262 29 000 | Stock stop VDI 30 - Ø 42 | |
| | Weight [kg]: | 0.920 |
| | Notation: | rotating |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Please note: | Lenght adjustable 62-95mm |
| 8 262 29 003 | Stock stop VDI 30 - Ø 60 | |
| | Weight [kg]: | 1.180 |
| | Notation: | rotating |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Please note: | Lenght adjustable 62-95mm |
| 8 267 29 000 | Bar pick-up VDI 30 offset | |
| | Weight [kg]: | 1.450 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Please note: | Chuck jaws 42-65 mm special accessories |
| 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 22 018 | Cut-off holder, height adjustable SH 26 IC | |
| | Weight [kg]: | 1.780 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| 8 320 23 012 | Cut-off holder, height adjustable SH 32 IC | |
| | Weight [kg]: | 1.770 |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |

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| Part-# | Name | |
|---------------------|---|--|
| | Pressure max [bar]: | 70 |
| 8 320 29 005 | Cut-off holder, height adjustable 845 IC | |
| | Version: | universal |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: |  System 845 |
| | Coolant: | IC |
| | Pressure max [bar]: | 70 |
| 8 742 20 000 | Clamping ring Z1- VDI 30 | |
| | Weight [kg]: | 0.420 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |



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