

Gildemeister
CTX gamma
1250 TC - VDI
40



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 45 053 | Axial drilling and milling head ER 25 IC | |
| | Weight [kg]: | 3.420 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | round housing ø 84 |
| 8 010 45 094 | Axial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 3.440 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| 8 010 45 156 | Axial drilling and milling head ER 25 AX UT IC | |
|  | Weight [kg]: | 3.410 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| 8 010 46 152 | Axial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 3.270 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |

| Part-# | Name | |
|---------------------|---|--------------------|
| 8 010 46 165 | Axial drilling and milling head ER 32 AX UT IC | |
| | Weight [kg]: | 3.440 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| 8 010 46 235 | Axial drilling and milling head ER 32 AX UT IC | |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Dryrun possible |
| 8 010 47 034 | Axial drilling and milling head HT 5 | |
| | Weight [kg]: | 3.300 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | round housing Ø 84 |
| 8 010 48 001 | Axial drilling and milling head HT 6 IC | |
| | Weight [kg]: | 4.220 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | round housing ø 84 |

| Part-# | Name | |
|---------------------|---|-----------------|
| 8 013 44 005 | Axial drilling and milling head ER 16 AX UT | |
| | Weight [kg]: | 2.940 |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:4 |
| | Torque max [Nm]: | 5 |
| | Rotation max [1/min]: | 24000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| 8 030 45 085 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 6.560 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 45 090 | Radial drilling and milling head ER 25 | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 45 223 | Radial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 6.520 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |

| Part-# | Name | |
|---------------------|--|-------------------|
| 8 030 46 113 | Radial drilling and milling head ER 32 | |
| | Weight [kg]: | 7.500 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | with fixation pin |
| | Center distance [mm]: | 120 |
| 8 030 46 119 | Radial drilling and milling head ER 32 | |
| | Weight [kg]: | 6.630 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 46 120 | Radial drilling and milling head ER 32 IC | |
| | Weight [kg]: | 7.990 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 120 |
| 8 030 46 141 | Radial drilling and milling head ER 32 | |
| | Weight [kg]: | 7.480 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 63 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | with fixation pin |
| | Center distance [mm]: | 120 |

| Part-# | Name | |
|---------------------|--|-------------------|
| 8 030 46 170 | Radial drilling and milling head ER 32 IC | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | with fixation pin |
| | Center distance [mm]: | 100 |
| 8 030 46 249 | Radial drilling and milling head ER 32 | |
| | Weight [kg]: | 6.820 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 46 251 | Radial drilling and milling head ER 32 IC | |
| | Weight [kg]: | 7.540 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Center distance [mm]: | 100 |
| 8 030 46 304 | Radial drilling and milling head ER 32 AX UT IC | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 100 |

| Part-# | Name | |
|---------------------|---|------------------|
| 8 030 46 306 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 6.390 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 46 307 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 6.310 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 46 317 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 7.280 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 120 |
| 8 030 47 029 | Radial drilling and milling head HT 5 | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |

| Part-# | Name | |
|---------------------|---|------------------|
| 8 030 47 067 | Radial drilling and milling head HT 5 | |
| | Weight [kg]: | 5.560 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 030 47 142 | Radial drilling and milling head HT 5 IC | |
| | Weight [kg]: | 8.290 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 030 47 153 | Radial drilling and milling head HT 5 IC | |
| | Weight [kg]: | 8.610 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 030 48 004 | Radial drilling and milling head HT 6 IC | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 63 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |

| Part-# | Name | |
|---------------------|---|--------------------|
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 030 48 005 | Radial drilling and milling head HT 6 IC | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 030 48 006 | Radial drilling and milling head HT 6 IC | |
| | Weight [kg]: | 7.900 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 030 48 017 | Radial drilling and milling head HT 6 IC | |
| | Version: | Special; left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 031 44 025 | Radial milling head universal arbor 16 | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 16 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |

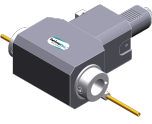
| Part-# | Name | |
|---------------------|---|--------------------|
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 031 45 019 | Radial polygon head arbor 22 | |
| | Weight [kg]: | 7.330 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Polygon arbor 22 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 031 46 009 | Radial milling head universal arbor 27 | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Universal arbor 27 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 63 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 100 |
| 8 033 46 115 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 7.630 |
| | Notation: | offset |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| 8 033 47 013 | Radial drilling and milling head HT 5 IC | |
| | Weight [kg]: | 8.480 |
| | Notation: | offset |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |


| Part-# | Name | |
|---------------------|---|------------------|
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 100 |
| 8 033 47 023 | Radial drilling and milling head HT 5 | |
| | Weight [kg]: | 8.960 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Center distance [mm]: | 120 |
| 8 033 47 030 | Radial drilling and milling head HT 5 IC | |
| | Weight [kg]: | 9.540 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 120 |
| 8 033 48 003 | Radial drilling and milling head HT 6 IC | |
| | Weight [kg]: | 8.940 |
| | Notation: | offset |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |

| Part-# | Name | |
|---------------------|---|------------------|
| 8 033 48 004 | Radial drilling and milling head HT 6 IC | |
| | Weight [kg]: | 10.290 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 033 48 005 | Radial drilling and milling head HT 6 | |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 036 45 008 | Radial drilling and milling head ER 25 | |
| | Weight [kg]: | 7.480 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 120 |
| 8 036 46 010 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 6.490 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |

| Part-# | Name | |
|---------------------|--|-----------------|
| | Center distance [mm]: | 100 |
| 8 036 46 011 | Radial drilling and milling head ER 32 AX UT IC | |
| | Weight [kg]: | 7.870 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 120 |
| 8 036 46 012 | Radial drilling and milling head ER 32 AX UT IC | |
| | Weight [kg]: | 6.920 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 100 |
| 8 036 46 014 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 7.270 |
| | Version: | doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 120 |
| 8 039 45 031 | Radial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 8.770 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |

| Part-# | Name | |
|---------------------|---|-------------------------------|
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 039 45 048 | Radial drilling and milling head ER 25 AX UT | |
| | Weight [kg]: | 7.940 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| 8 039 46 016 | Radial drilling and milling head ER 32 | |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 039 46 056 | Radial drilling and milling head ER 32 AX UT | |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 039 46 058 | Radial drilling and milling head ER 32 AX UT | |
| | Weight [kg]: | 8.640 |
| | Version: | double spindle; doubletoothed |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |

| Part-# | Name | |
|---|---|------------------|
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 039 47 004 | Radial drilling and milling head HT 5 | |
|  | Weight [kg]: | 9.120 |
| | Version: | double spindle |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 120 |
| 8 040 44 066 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 44 067 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Weight [kg]: | 4.890 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 44 070 | Universal head ± 90° adjustable ER 16 AX UT IC | |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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 |

| Part-# | Name | |
|---|---|-----------------------------------|
| | Center distance [mm]: | 87 |
| 8 040 44 074 | Universal head ± 90° adjustable ER 16 AX UT | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 44 078 | Universal head ± 90° adjustable ER 16 AX UT IC | |
| | Weight [kg]: | 4.980 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 45 067 | Universal head ± 90° adjustable ER 25 AX UT | |
| | Weight [kg]: | 6.250 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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: | Note swivel range! strong bearing |
| | Center distance [mm]: | 120 |
| 8 040 45 073 | Universal head ± 90° adjustable ER 25 AX UT IC | |
|  | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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 |

| Part-# | Name | |
|---------------------|---|-------------------------------------|
| | Please note: | stronger bearing |
| | Center distance [mm]: | 87 |
| 8 040 45 093 | Universal head ± 90° adjustable ER 25 AX UT | |
| | Weight [kg]: | 5.160 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 45 095 | Universal head ± 90° adjustable ER 25 AX UT IC | |
| | Weight [kg]: | 5.160 |
| | Version: | right |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 45 103 | Universal head ± 90° adjustable ER 25 AX UT IC | |
| | Weight [kg]: | 5.170 |
| | Version: | left; at 65° position can be pinned |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | 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]: | 87 |
| 8 040 45 139 | Universal head ± 90° adjustable ER 25 | |
| | Weight [kg]: | 5.230 |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |

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

Torque max [Nm]: 25
 Rotation max [1/min]: 6000
 Rotating direction: opposite
 Coolant: EXT
 Please note: stronger bearing
 Center distance [mm]: 87

8 050 42 004



Multispindle drilling head ER 8

Weight [kg]: 4.780
 Notation: offset
 Version: 2-spindles
 Tool drive: DIN 5480
 Shank size [mm]: 40.00
 Shank type: VDI
 Tool adaption: ER 8
 Gear ratio [i]: 1:1
 Torque max [Nm]: 5/Sp.
 Rotation max [1/min]: 6000
 Rotating direction: opposite
 Coolant: EXT
 Please note: Check applicability!
 Offset [mm]: 26,076

8 209 44 004

Adapter for VDI 40

Weight [kg]: 6.720
 Notation: offset
 Version: right
 Shank size [mm]: 40.00
 Shank type: VDI
 Tool adaption: DIN 69880 - 40
 Coolant: EXT
 Center distance [mm]: 100

8 209 44 005

Adapter for VDI 40

Weight [kg]: 6.740
 Notation: offset
 Version: left
 Shank size [mm]: 40.00
 Shank type: VDI
 Tool adaption: DIN 69880 - 40
 Coolant: EXT
 Center distance [mm]: 100

8 214 43 000

Tool holder C1-40x25

Employment for: VDI 40
 Version: right
 Shank size [mm]: 40.00
 Shank type: VDI
 Tool adaption: Sq. 25/20
 Coolant: EXT

8 214 43 008

Tool holder C1-40x25 special

Shank size [mm]: 40.00
 Shank type: VDI
 Tool adaption: Sq. 25/20
 Coolant: EXT

| Part-# | Name | |
|---------------------|-------------------------------------|-----------------------------|
| 8 215 43 000 | Tool holder C2-40x25 | |
| | Employment for: | VDI 40 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 215 43 003 | Tool holder C2-40x25 special | |
| | Weight [kg]: | 4.480 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 230 46 004 | Boring bar holder Ø 20 | |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 120 |
| 8 230 47 017 | Boring bar holder Ø 25 | |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 120 |
| 8 230 48 013 | Boring bar holder Ø 32 | |
| | Weight [kg]: | 7.860 |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 120 |
| 8 230 49 016 | Boring bar holder Ø 40 | |
| | Weight [kg]: | 7.600 |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 120 |

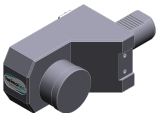
| Part-# | Name | |
|-----------------------|-------------------------------|------------------------------|
| 8 230 49 026 | Boring bar holder Ø 40 | |
| | Weight [kg]: | 7.300 |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| Center distance [mm]: | 120 | |
| 8 230 49 038 | Boring bar holder Ø 40 | |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 120 |
| 8 230 49 041 | Boring bar holder Ø 40 | |
| | Weight [kg]: | 6.490 |
| | Version: | right; special |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| Center distance [mm]: | 120 | |
| 8 231 47 006 | Boring bar holder Ø 25 | |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 120 |
| 8 231 48 000 | Tool holder HT 6 | |
| | Weight [kg]: | 6.080 |
| | Notation: | offset |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 6 |
| | Coolant: | IC/Ext |
| Center distance [mm]: | 100 | |
| 8 231 48 003 | Boring bar holder Ø 32 | |
| | Weight [kg]: | 6.770 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| Center distance [mm]: | 100 | |

| Part-# | Name | |
|---------------------|-------------------------------|--|
| 8 231 48 007 | Boring bar holder Ø 32 | |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 120 |
| 8 231 48 008 | Boring bar holder Ø 32 | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 120 |
| 8 231 49 007 | Boring bar holder Ø 40 | |
| | Weight [kg]: | 6.510 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 100 |
| 8 231 49 020 | Boring bar holder Ø 50 | |
| | Weight [kg]: | 11.700 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 50 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 120 |
| 8 231 49 024 | Boring bar holder Ø 40 | |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 120 |
| 8 231 49 029 | Boring bar holder Ø 50 | |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 50 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version; with 4 Schrauben for |
| | Center distance [mm]: | 120 |

| Part-# | Name | |
|---------------------|---|---|
| 8 234 43 000 | Tool holder B1-40x25x44 | |
| | Employment for: | VDI 40 |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 234 45 003 | Combi facing holder sq. 25/20 | |
| | Weight [kg]: | 6.160 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 234 45 004 | Combi facing holder sq. 25/20 | |
| | Weight [kg]: | 9.780 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 235 43 000 | Tool holder B2-40x25x44 | |
| | Employment for: | VDI 40 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 235 43 009 | Tool holder B6-40x25x44 special | |
| | Weight [kg]: | 2.960 |
| | Employment for: | VDI 40 |
| | Version: | Special; left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| | Please note: | Insert for system "Jetstream" from Seco |
| 8 235 43 010 | Tool holder B2-40x25x44 special | |
| | Weight [kg]: | 2.260 |
| | Employment for: | VDI 40 |
| | Version: | Special; left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| | Please note: | Insert for system "Jetstream" from Seco |
| 8 239 45 005 | Double collet chuck holder ER 25 | |
| | Weight [kg]: | 6.140 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |

| Part-# | Name | |
|---------------------|---|-----------------------|
| | Center distance [mm]: | 100 |
| 8 239 46 006 | Double collet chuck holder ER 32 | |
| | Weight [kg]: | 6.390 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 46 018 | Double boring bar holder Ø 20 | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |
| 8 239 46 019 | Double boring bar holder Ø 20 | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |
| 8 239 47 009 | Double boring bar holder Ø 25 | |
| | Weight [kg]: | 9.290 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |
| 8 239 47 010 | Double boring bar holder Ø 25 | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |
| 8 239 48 000 | Double boring bar holder Ø 32 | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 48 001 | Double boring bar holder Ø 32 | |
| | Weight [kg]: | 9.070 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |

| Part-# | Name | |
|---------------------|--|-----------------------|
| 8 239 48 009 | Double boring bar holder Ø 32 | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 49 006 | Double boring bar holder Ø 40 | |
| | Weight [kg]: | 8.660 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |
| 8 239 49 007 | Double boring bar holder Ø 40 | |
| | Weight [kg]: | 7.340 |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| 8 239 49 008 | Double boring bar holder Ø 40 | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 120 |
| 8 251 45 003 | Combi double turning holder sq. 25/20 | |
| | Weight [kg]: | 5.420 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 259 45 003 | Multiple turning holder 4x sq. 1" | |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 1" (25,4mm) |
| | | Sq. 1" (25,4mm) |
| | | Sq. 1" (25,4mm) |
| | | Sq. 1" (25,4mm) |
| | Coolant: | EXT |

| Part-# | Name | |
|---|---|-----------------------|
| 8 259 45 004 | Multiple turning holder 4x sq. 25 | |
| | Weight [kg]: | 6.460 |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| 8 259 45 008 | Multiple turning holder 2x sq. 25 | |
| | Weight [kg]: | 7.590 |
| | Employment for: | Main spindle |
| | Version: | Y-axes offset, left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| 8 262 49 003 | Stock stop VDI 40 - Ø 60 OD turret | |
| | Weight [kg]: | 6.300 |
| | Notation: | rotating |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | no |
| | Please note: | Lenght adjustable |
| | Center distance [mm]: | 100 |
| 8 262 49 004 | Stock stop VDI 40 - Ø 60 OD turret | |
|  | Notation: | offset |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Rotation max [1/min]: | 8000 |
| | Coolant: | no |
| | Center distance [mm]: | 100 |
| 8 262 49 005 | Stock stop VDI 40 - Ø 60 OD turret | |
| | Weight [kg]: | 6.320 |
| | Notation: | offset |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Rotation max [1/min]: | 8000 |
| | Coolant: | without |
| | Center distance [mm]: | 120 |

| Part-# | Name | |
|---------------------|---|---------------------|
| 8 262 49 006 | Stock stop VDI 40 - Ø 60 OD turret | |
| | Weight [kg]: | 6.320 |
| | Notation: | offset |
| | Version: | right |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Rotation max [1/min]: | 8000 |
| | Coolant: | without |
| | Center distance [mm]: | 120 |
| 8 274 43 000 | Square multiple holder D1-40x25 | |
| | Weight [kg]: | 3.660 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 25/20 |
| | Coolant: | EXT |
| 8 320 43 010 | Cut-off holder, height adjustable SH 32 IC | |
| | Weight [kg]: | 2.440 |
| | Version: | universal |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| 8 320 43 014 | Cut-off holder, height adjustable SH 32 IC | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | Clampshaft internal |



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○ global representations of heimatec

heimatec[®]

heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
77871 Renchen
Germany

T +49 7843 9466 0
www.heimatec.com
info@heimatec.com

Please find the contact details of our worldwide trading partners on our website:
<https://heimatec.com/business-partners>