TOOL CATALOGUE

heimatec®

Gildemeister

# CTX 310 V6 - VDI 30

10/2026




# 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 subsiiary in Asia and India and numerous representatives as well as trading partners all over the world.

## *OUR PRODCUTS

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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 |

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| 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 25 007** | **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 |
| **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 |


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


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


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

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| 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 25 055** | **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 |
| **8 030 25 087** | **Radial drilling and milling head ER 25** | |
| | Weight [kg]: | 3.580 |
| | 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]: | 85 |


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| Part-# | Name | |
|---|---|---|
| **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 25 118** | **Radial drilling and milling head ER 25 AS IC** | |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/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 |

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| Part-# | Name | |
|---|---|---|
| **8 030 25 136** | **Radial drilling and milling head ER 25 IC** | |
| | 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: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 85 |
| **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 25 280** | **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 |
| | Please note: | stronger bearing |


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| Part-# | Name | |
|---|---|---|
| | Center distance [mm]: | 64 |
| **8 030 25 282** | **Radial drilling and milling head ER 25 AX UT IC** | |
| | Weight [kg]: | 3.420 |
| | 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]: | 64 |
| **8 030 25 323** | **Radial drilling and milling head ER 25 AX UT** | |
| | Weight [kg]: | 3.750 |
| | 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 |
| | Center distance [mm]: | 85 |
| **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 26 055** | **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 |

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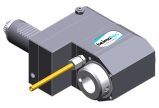
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| Part-# | Name | |
|---|---|---|
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| **8 030 26 140** | **Radial drilling and milling head HT 4 IC air** | |
| | Weight [kg]: | 4.680 |
| | Version: | left |
| | 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 air |
| | Pressure max [bar]: | 10 |
| | Center distance [mm]: | 85 |
| **8 031 24 029** | **Radial milling head universal arbor 16** | |
| | Version: | left |
| | 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 |
| | Center distance [mm]: | 85 |
| **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 |
| **8 031 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 |


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| Part-# | Name | |
|---|---|---|
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 64 |
| **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 |
| **8 033 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 26 008** | **Radial drilling and milling head HT 4** | |
| | Weight [kg]: | 4.020 |
|  | Notation: | offset |
| | Version: | left |
| | 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 |
| | Coolant: | EXT |
| | Center distance [mm]: | 85 |
| **8 033 26 015** | **Radial drilling and milling head HT 4 IC air** | |
| | Weight [kg]: | 4.280 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |

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| Part-# | Name | |
|---|---|---|
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 8 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same |
| | Coolant: | IC air |
| | Pressure max [bar]: | 10 |
| | Center distance [mm]: | 85 |
| **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 |
| | 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 |


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| Part-# | Name | |
|---|---|---|
| **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 25 008** | **Radial drilling and milling head ER 25** | |
| | Weight [kg]: | 3.540 |
| | 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]: | 85 |
| **8 036 25 038** | **Radial drilling and milling head ER 25 IC** | |
| | Weight [kg]: | 3.940 |
| | 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]: | 85 |
| **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 |

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| Part-# | Name | |
|---|---|---|
| **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 |
| **8 036 26 038** | **Radial drilling and milling head HT 4 IC** | |
| | Notation: | 180° reversible |
| | Version: | 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 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 85 |
| **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 |


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| Part-# | Name | |
|---|---|---|
| **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 |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 100 |
| **8 039 25 054** | **Radial drilling and milling head ER 25** | |
| | Weight [kg]: | 4.070 |
| | 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 |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 85 |
| **8 039 25 070** | **Radial drilling and milling head ER 25** | |
| | Weight [kg]: | 4.330 |
| | Version: | 360° turnable |
| | Tool drive: | DIN 5480 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |

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| Part-# | Name | |
|---|---|---|
| | Center distance [mm]: | 85 |
| **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<br>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 26 025** | **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 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |


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| Part-# | Name | |
|---|---|---|
| | Please note: | stronger bearing |
| | Center distance [mm]: | 85 |
| **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 |
| | 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 |

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


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| 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 |

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| Part-# | Name | |
|---|---|---|
| **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 |
| | 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 25 032** | **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 |


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| Part-# | Name | |
|---|---|---|
| | 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 |
| **8 209 22 006** | **Adapter for VDI 30** | |
| | Weight [kg]: | 4.000 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 69880 - 30 |
| | Coolant: | EXT |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 85 |
| **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 |

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| Part-# | Name | |
|---|---|---|
| **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 25 005** | **Collet chuck holder ER 25** | |
| | 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]: | 85 |
| **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 |


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| Part-# | Name | |
|---|---|---|
| **8 230 25 016** | **Boring bar holder Ø 16** | |
| | Employment for: | Main- and sub spindle |
| | Version: | right / left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 16 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 85 |
| **8 230 25 020** | **Collet chuck holder ER 25** | |
| | Employment for: | Heavy duty cutting |
| | 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]: | 85 |
| **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 26 027** | **Boring bar holder Ø 20** | |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 85 |
| **8 230 26 030** | **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]: | 85 |

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| Part-# | Name | |
|---|---|---|
| **8 230 26 033** | **Collet chuck holder ER 32** | |
| | Employment for: | Heavy duty cutting |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 85 |
| **8 230 26 037** | **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]: | 85 |
| **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 27 032** | **Boring bar holder Ø 25** | |
| | 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]: | 85 |
| **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 27 057** | **Boring bar holder Ø 25** | |
| | Weight [kg]: | 4.110 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |


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| Part-# | Name | |
|---|---|---|
| | Please note: | demountable in left version |
| | Center distance [mm]: | 85 |
| **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 28 022** | **Boring bar holder Ø 32** | |
| | 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]: | 85 |
| **8 230 28 030** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 3.710 |
| | Employment for: | Heavy duty cutting |
| | 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]: | 85 |
| **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 |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 100 |
| **8 230 29 003** | **Boring bar holder Ø 40** | |
|  | Weight [kg]: | 3.900 |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in left version |
| | Center distance [mm]: | 85 |


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| Part-# | Name | |
|---|---|---|
| **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 26 016** | **Tool holder HT 4** | |
| | Weight [kg]: | 3.480 |
| | 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]: | 85 |
| **8 231 26 019** | **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]: | 85 |
| **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 |


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| Part-# | Name | |
|---|---|---|
| **8 231 26 023** | **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]: | 85 |
| **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 |
| **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 27 004** | **Boring bar holder Ø 25** | |
| | Weight [kg]: | 3.400 |
| | 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]: | 85 |
| **8 231 27 009** | **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]: | 85 |
| **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 |

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| Part-# | Name | |
|---|---|---|
| **8 231 28 010** | **Boring bar holder Ø 32** | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 85 |
| **8 231 28 023** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 3.720 |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 85 |
| **8 231 29 009** | **Boring bar holder Ø 40** | |
| | Employment for: | Heavy duty cutting |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | demountable in right version |
| | Center distance [mm]: | 85 |
| **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 |


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

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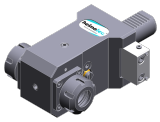
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| Part-# | Name | |
|---|---|---|
| **8 235 22 000** | **Tool holder B2-30x20x40** | |
| | Employment for: | VDI 30 |
| | Version: | left |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Sq. 20/16 |
| | Coolant: | EXT |
| **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 |
| **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 |


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| Part-# | Name | |
|---|---|---|
| **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 25 014** | **Double collet chuck holder ER 25** | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **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 |
| **8 239 25 019** | **Double collet chuck holder ER 25** | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **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 26 017** | **Double tool holder HT 4** | |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |

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| Part-# | Name | |
|---|---|---|
| **8 239 26 023** | **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]: | 85 |
| **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 27 012** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 5.500 |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **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 28 002** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 5.570 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 239 28 010** | **Double boring bar holder Ø 32** | |
| | Employment for: | Heavy duty cutting |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |


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# CTX 310 V6 - VDI 30

| Part-# | Name | |
|---|---|---|
| **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 |
| **8 253 28 005** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 4.660 |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 60/102 |
| **8 262 29 011** | **Stock stop VDI 30 - Ø 60 OD turret** | |
|  | Weight [kg]: | 4.540 |
| | Notation: | rotating |
| | Version: | right |
| | Shank size [mm]: | 30.00 |
| | Shank type: | VDI |
| | Please note: | Lenght adjustable |
| | Center distance [mm]: | 85 |
| **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 |


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| Part-# | Name | |
|---|---|---|
| **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! |
| **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: | HORN System 845 |
| | Coolant: | IC |
| | Pressure max [bar]: | 70 |


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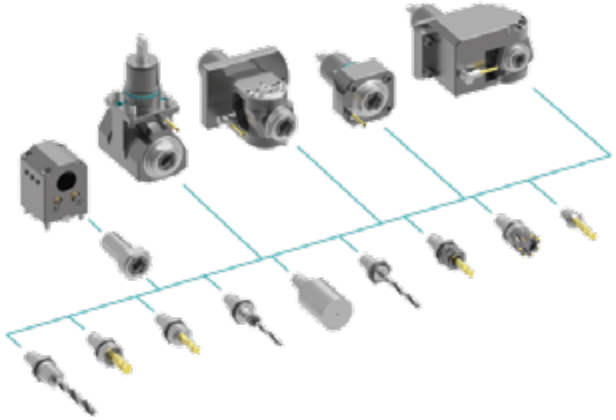
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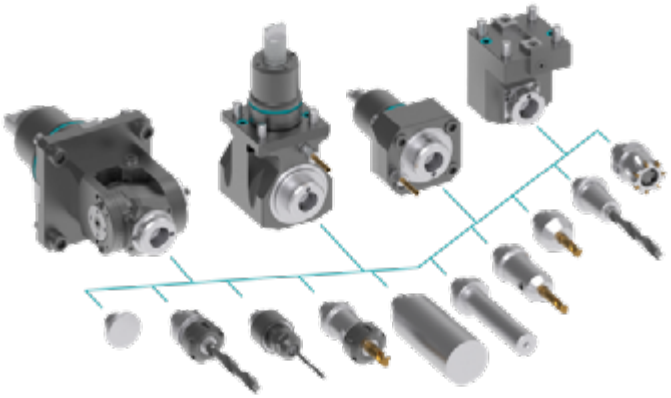
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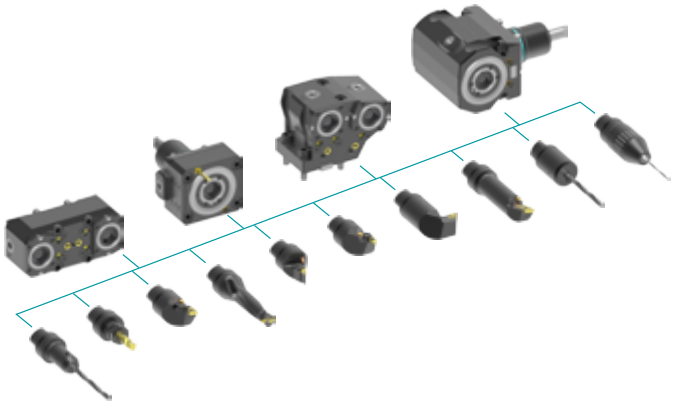
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