TOOL CATALOGUE

heimatec®

# Okuma

# ES-L10II-M

09/2026




# 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

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 46 189** | **Axial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 3.650 |
| | Tool drive: | Coupling |
| | 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 |
| | Please note: | round housing Ø 84 |
| **8 010 46 190** | **Axial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 3.460 |
| | Tool drive: | Coupling |
| | 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 |
| | Please note: | round housing ø 84 |
| **8 010 46 191** | **Axial drilling and milling head ER 32** | |
| | Weight [kg]: | 3.490 |
| | Tool drive: | Coupling |
| | 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 |
| | Please note: | round housing Ø 84 |
| **8 010 46 192** | **Axial drilling and milling head ER 32 IC** | |
|  | Weight [kg]: | 3.720 |
| | Tool drive: | Coupling |
| | 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 |
| | Please note: | round housing Ø 84 |

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| Part-# | Name | |
|---|---|---|
| **8 010 47 095** | **Axial drilling and milling head HT 5** | |
| | Weight [kg]: | 3.450 |
| | Tool drive: | Coupling |
| | 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 ø84 |
| **8 010 47 096** | **Axial drilling and milling head HT 5 IC** | |
| | Tool drive: | Coupling |
| | 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]: | 25 |
| | Please note: | round housing ø 84 |
| **8 010 47 119** | **Axial drilling and milling head ER 40** | |
| | Weight [kg]: | 3.700 |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 40 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing; round housing ø 84 |
| **8 013 46 003** | **Axial drilling and milling head ER 32** | |
| | Weight [kg]: | 7.420 |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 3:1 |
| | Torque max [Nm]: | 75 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| **8 013 46 006** | **Axial drilling and milling head ER 32 IC** | |
| | Weight [kg]: | 7.460 |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 3:1 |


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| Part-# | Name | |
|---|---|---|
| | Torque max [Nm]: | 75 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| **8 019 45 066** | **Axial mill and grind holder arbor 22** | |
| | Weight [kg]: | 9.640 |
| | Notation: | offset |
| | Employment for: | Main spindle |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Arbor 22 |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | with special spindle cooling !!! |
| | Offset [mm]: | 50 |
| **8 019 45 114** | **Axial drilling and milling head ER 25 AX UT** | |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 40 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 50 |
| **8 019 46 096** | **Axial drilling and milling head ER 32** | |
| | Weight [kg]: | 7.410 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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: | stronger bearing |
| | Offset [mm]: | 50 |

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| Part-# | Name | |
|---|---|---|
| **8 030 44 008** | **Radial drilling and milling head Weldon 12** | |
| | Weight [kg]: | 6.600 |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Weldon (DIN 1835 b) 12 |
| | Gear ratio [i]: | 1,5:1 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 2666 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Special version |
| **8 030 46 045** | **Radial drilling and milling head ER 32** | |
| | Weight [kg]: | 6.660 |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 69 |
| **8 030 46 048** | **Radial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 5.610 |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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]: | 69 |
| **8 030 46 077** | **Radial drilling and milling head ER 32** | |
| | Weight [kg]: | 5.720 |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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]: | 5000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Center distance [mm]: | 69 |


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| Part-# | Name | |
|---|---|---|
| **8 030 46 260** | **Radial drilling and milling head ER 32 AX UT** | |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 69 |
| **8 030 46 280** | **Radial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 6.140 |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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]: | 140 |
| | Center distance [mm]: | 69 |
| **8 030 47 066** | **Radial drilling and milling head ER 40** | |
| | Weight [kg]: | 5.660 |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 40 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 63 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 69 |
| **8 030 47 125** | **Radial drilling and milling head ER 40 IC** | |
| | Weight [kg]: | 6.230 |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 40 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 63 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Center distance [mm]: | 69 |

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| Part-# | Name | |
|---|---|---|
| **8 033 45 015** | **Radial drilling and milling head ER 25 IC** | |
| | Weight [kg]: | 8.340 |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| **8 033 46 024** | **Radial drilling and milling head ER 32 IC** | |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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]: | 140 |
| | Center distance [mm]: | 100 |
| **8 033 46 028** | **Radial drilling and milling head ER 32** | |
| | Weight [kg]: | 7.700 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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 |
| | Please note: | without reverse rotation |
| | Center distance [mm]: | 100 |
| **8 033 46 098** | **Radial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 8.080 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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]: | 140 |


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| Part-# | Name | |
|---|---|---|
| | Center distance [mm]: | 100 |
| **8 033 46 116** | **Radial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 7.530 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | 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 |
| | Please note: | without reverse rotation |
| | Center distance [mm]: | 100 |
| **8 033 47 021** | **Radial drilling and milling head HT 5 IC** | |
| | Weight [kg]: | 8.620 |
| | Notation: | offset |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 63 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| **8 037 49 021** | **Radial disk mill head shaft diameter 16-32** | |
| | Weight [kg]: | 14.650 |
| | Version: | left |
| | Tool drive: | Coupling |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Interchangeable arbor |
| | Gear ratio [i]: | 3:1 |
| | Torque max [Nm]: | 80 |
| | Rotation max [1/min]: | 2000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Price without arbor, strong version |
| | Center distance [mm]: | 113 |
| **8 040 44 037** | **Universal head ± 90° adjustable ER 16 AX UT** | |
| | Tool drive: | Coupling |
| | 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 |

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| Part-# | Name | |
|---|---|---|
| | Center distance [mm]: | 87 |
| **8 040 44 063** | **Universal head ± 90° adjustable ER 16 AX UT** | |
| | Tool drive: | Coupling |
| | 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 44 083** | **Universal head ± 90° adjustable ER 16 AX UT IC** | |
| | Tool drive: | Coupling |
| | 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 |
| | Center distance [mm]: | 87 |
| **8 040 44 087** | **Universal head ± 90° adjustable ER 16 AX UT IC** | |
| | Tool drive: | Coupling |
| | 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 45 062** | **Universal head ± 90° adjustable ER 25 AX UT** | |
| | Weight [kg]: | 5.400 |
| | Tool drive: | Coupling |
| | 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 |


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| Part-# | Name | |
|---|---|---|
| **8 040 45 149** | **Universal head ± 95° adjustable ER 25 AX UT IC** | |
| | Weight [kg]: | 5.390 |
| | Tool drive: | Coupling |
| | 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 |
| **8 200 40 000** | **Plug Z2-40 K** | |
| | Weight [kg]: | 0.140 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 200 40 001** | **Plug Z2-40 S** | |
| | Weight [kg]: | 1.360 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 202 43 000** | **Basic holder transversal set SZ 40** | |
| | Weight [kg]: | 1.560 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Interface SZ 40 |
| | Coolant: | EXT |
| **8 206 42 000** | **Adapter for VDI 30** | |
| | Weight [kg]: | 3.530 |
| | Version: | doubletoothed |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 69880 - 30 |
| | Coolant: | EXT |
| | Please note: | Special |
| **8 208 49 001** | **Test mandrel VDI 40x40x200** | |
| | Weight [kg]: | 3.020 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 208 49 003** | **Test mandrel VDI 40x40x300** | |
| | Weight [kg]: | 4.020 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 210 41 000** | **Tool holder F 40-MK 1** | |
| | Weight [kg]: | 1.600 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 1 |
| | Coolant: | IC |

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| Part-# | Name | |
|---|---|---|
| **8 210 42 001** | **Tool holder F 40-MK 2** | |
| | Weight [kg]: | 1.620 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 2 |
| | Coolant: | IC |
| **8 210 43 000** | **Tool holder E2-40x 8** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 8 |
| | Coolant: | IC/Ext |
| **8 210 43 002** | **Tool holder F 40-MK 3** | |
| | Weight [kg]: | 1.520 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 3 |
| | Coolant: | IC |
| **8 210 43 003** | **Short drill chuck VDI 40x 8** | |
| | Weight [kg]: | 1.700 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |
| **8 210 43 004** | **Short drill chuck VDI 40x 8 - IC** | |
| | Weight [kg]: | 1.730 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | IC |
| **8 210 44 001** | **Tool holder E2-40x10** | |
| | Weight [kg]: | 2.320 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 10 |
| | Coolant: | IC/Ext |
| **8 210 44 007** | **Tool holder F 40-MK 4** | |
| | Weight [kg]: | 2.460 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | DIN 228 D - MK 4 |
| | Coolant: | IC |
| **8 210 44 008** | **Short drill chuck VDI 40x13** | |
| | Weight [kg]: | 2.280 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |
| **8 210 44 010** | **Tool holder E1-40x10** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 10 |
| | Coolant: | IC |


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| Part-# | Name | |
|---|---|---|
| **8 210 44 011** | **Tool holder E1-40x12** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 12 |
| | Coolant: | IC |
| **8 210 44 014** | **Short drill chuck VDI 40x13 - IC** | |
| | Weight [kg]: | 2.290 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | IC |
| **8 210 44 019** | **Tool holder E2-40x10 - special** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 10 |
| | Coolant: | IC/Ext |
| | Please note: | Shaft with hole, locked with screw |
| **8 210 44 020** | **Tool holder E2-40x12 - special** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 12 |
| | Coolant: | IC/Ext |
| | Please note: | Shaft with hole, locked with screw |
| **8 210 45 000** | **Tool holder E2-40x16** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 16 |
| | Coolant: | IC/Ext |
| **8 210 45 002** | **Tool holder E4-40xER 25** | |
|  | Weight [kg]: | 1.570 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 |
| | Coolant: | IC |
| **8 210 45 003** | **Tool holder E1-40x16** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 16 |
| | Coolant: | IC |
| **8 210 45 006** | **Short drill chuck VDI 40x16** | |
| | Weight [kg]: | 2.460 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | EXT |
| **8 210 45 009** | **Short drill chuck VDI 40x16 - IC** | |
| | Weight [kg]: | 2.320 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Coolant: | IC |

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| Part-# | Name | |
|---|---|---|
| **8 210 45 020** | **Tool holder ER 25 AX UT IC** | |
| | Weight [kg]: | 1.860 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 25 A - u-tec |
| | Coolant: | IC/Ext |
| **8 210 46 000** | **Tool holder E4-40xER 32** | |
|  | Weight [kg]: | 1.640 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 32 |
| | Coolant: | IC |
| **8 210 46 002** | **Tool holder E2-40x20** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| **8 210 46 004** | **Tool holder E1-40x20** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC |
| **8 210 46 010** | **Tool holder E2-40x20 - special** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Please note: | Shaft with hole, locked with screw |
| **8 210 47 001** | **Tool holder E2-40x25** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| **8 210 47 004** | **Tool holder E4-40xER 40** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | ER 40 |
| | Coolant: | IC |
| **8 210 47 005** | **Tool holder E1-40x25** | |
| | Weight [kg]: | 1.840 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC |


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| Part-# | Name | |
|---|---|---|
| **8 210 47 010** | **Tool holder HT 5 IC** | |
| | Version: | right / left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Coolant: | IC/Ext |
| | Please note: | HT- insert 3x 90° demountable |
| **8 210 47 012** | **Tool holder HT 5 IC** | |
| | Weight [kg]: | 1.880 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HT 5 |
| | Coolant: | IC/Ext |
| **8 210 48 001** | **Tool holder E2-40x32** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| **8 210 48 004** | **Tool holder E1-40x32** | |
| | Weight [kg]: | 1.830 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC |
| **8 210 48 012** | **Tool holder E2-40x32 special** | |
| | Version: | Special |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | with end stop |
| **8 210 49 000** | **Tool holder E2-40x40** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| **8 210 49 002** | **Tool holder E1-40x40** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC |
| **8 210 49 003** | **Tool holder E1-40x50** | |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 50 |
| | Coolant: | IC |

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| Part-# | Name | |
|---|---|---|
| **8 210 49 005** | **Tool holder E2-40x50** | |
|  | Weight [kg]: | 3.000 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 50 |
| | Coolant: | IC/Ext |
| **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 43 001** | **Tool holder C4-40x25** | |
| | Employment for: | VDI 40 |
| | Version: | left |
| | 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 |
| **8 219 47 004** | **Boring bar holder ø 25** | |
|  | Weight [kg]: | 2.820 |
| | Version: | left; offset |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Offset [mm]: | 25 |
| **8 219 48 006** | **Boring bar holder ø 32** | |
|  | Version: | left, offset |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Offset [mm]: | 30 |
| **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 |


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| Part-# | Name | |
|---|---|---|
| **8 235 43 001** | **Tool holder B4-40x25x44** | |
| | 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 |
| **8 262 49 000** | **Stock stop VDI 40 - Ø 42** | |
| | Weight [kg]: | 1.360 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 262 49 001** | **Stock stop VDI 40 - Ø 60** | |
| | Weight [kg]: | 1.620 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 262 49 002** | **Stock stop VDI 40 - Ø 54** | |
| | Weight [kg]: | 1.530 |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| **8 267 49 002** | **Bar pick-up VDI 40 offset left** | |
| | Weight [kg]: | 2.080 |
| | Version: | left |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Please note: | Chuck jaws 62-85 mm special accessories |
| **8 320 42 018** | **Cut-off holder, height adjustable SH 26 IC** | |
| | Version: | universal |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |

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# Okuma

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| Part-# | Name | |
|---|---|---|
| **8 320 43 009** | **Cut-off holder, height adjustable SH 32 IC** | |
|  | Weight [kg]: | 2.480 |
| | Version: | universal |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| **8 320 49 005** | **Cut-off holder, height adjustable 845 IC** | |
| | Weight [kg]: | 2.700 |
| | Version: | universal |
| | Shank size [mm]: | 40.00 |
| | Shank type: | VDI |
| | Tool adaption: | HORN System 845 |
| | Coolant: | IC |
| | Pressure max [bar]: | 70 |

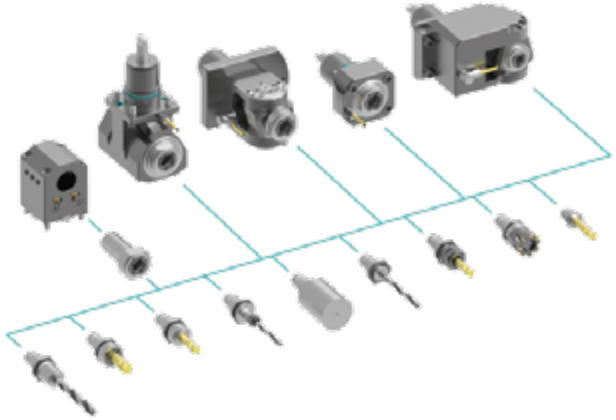

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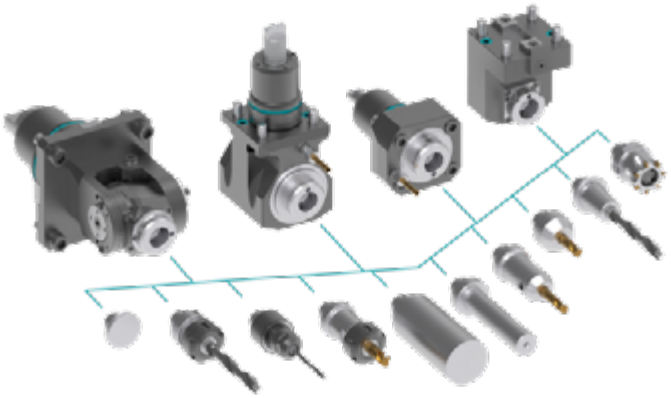
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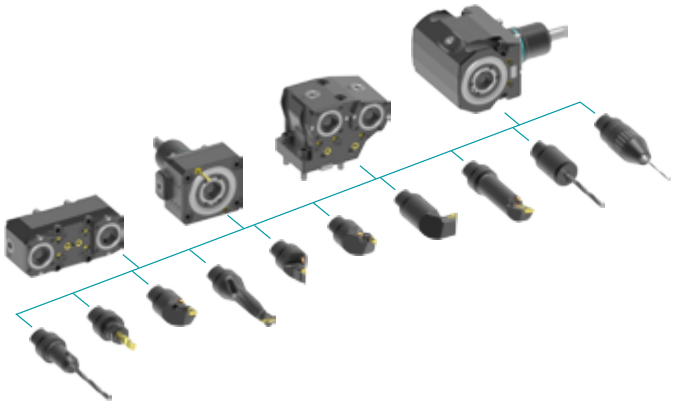
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