TOOL CATALOGUE

heimatec®

# Nakamura

# WT- 20-I

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 54 040** | **Axial drilling and milling head ER 20** | |
| | Weight [kg]: | 1.800 |
| | Tool drive: | Bevel gear |
| | Shank size [mm]: | 55.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 20 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | Price without bevel gear |
| **8 030 54 067** | **Radial drilling and milling head ER 20** | |
| | Tool drive: | Bevel gear |
| | Shank size [mm]: | 55.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 20 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Price without bevel gear |
| | Center distance [mm]: | 55 |
| **8 200 03 002** | **Cover plate** | |
| | Weight [kg]: | 0.300 |
| | Shank type: | BMT |
| **8 200 10 002** | **Tool blank** | |
| | Weight [kg]: | 4.190 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Please note: | Housing rigid |
| **8 202 10 006** | **Basic holder longitudinal seat FN 12** | |
| | Weight [kg]: | 0.960 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Interface FN 12 |
| | Coolant: | EXT |
| **8 209 10 000** | **Tool blank** | |
| | Weight [kg]: | 4.580 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Coolant: | EXT |

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| Part-# | Name | |
|---|---|---|
| **8 209 58 000** | **Adapter for sensor m&h RWP 38.41** | |
| | Notation: | 180° reversible |
| | Shank size [mm]: | 55.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 32 |
| | Coolant: | no |
| **8 209 58 001** | **Adapter for sensor m&h IRP 40.01** | |
| | Weight [kg]: | 1.340 |
| | Notation: | 180° reversible |
| | Shank size [mm]: | 55.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 32 |
| | Coolant: | no |
| **8 209 58 002** | **Adapter for sensor m&h IRP 40.02** | |
| | Weight [kg]: | 1.520 |
| | Notation: | 180° reversible |
| | Shank size [mm]: | 55.00 |
| | Shank type: | BMT |
| | Coolant: | no |
| **8 209 58 003** | **Adapter for sensor Renishaw RLP** | |
| | Weight [kg]: | 1.700 |
| | Notation: | 180° reversible |
| | Shank size [mm]: | 55.00 |
| | Shank type: | BMT |
| | Coolant: | no |
| **8 224 11 002** | **Turning holder sq. 20** | |
| | Weight [kg]: | 2.420 |
| | Employment for: | right cutting tools |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 224 11 003** | **Cut-off holder sq. 20** | |
| | Weight [kg]: | 1.040 |
| | Employment for: | right cutting tools |
| | Version: | Edge on side of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 224 11 005** | **Cut-off holder sq. 20** | |
| | Weight [kg]: | 1.100 |
| | Employment for: | left cutting tools |
| | Version: | Edge on center of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |


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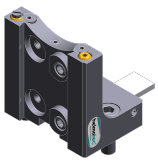
| Part-# | Name | |
|---|---|---|
| **8 224 11 016** | **Cut-off holder sq. 3/4" R 1441** | |
| | Weight [kg]: | 1.110 |
| | Employment for: | right cutting tools |
| | Version: | Edge on side of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 224 11 022** | **Cut-off holder sq. 20** | |
| | Weight [kg]: | 1.350 |
| | Employment for: | right cutting tools |
| | Version: | Edge on side of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 224 12 005** | **Cut-off holder sq. 25** | |
| | Weight [kg]: | 1.480 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | EXT |
| **8 224 12 006** | **Cut-off holder sq. 25** | |
| | Weight [kg]: | 1.480 |
| | Employment for: | left cutting tools |
| | Version: | Edge on center of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | EXT |
| **8 224 13 004** | **Cut-off holder SH 32** | |
| | Weight [kg]: | 1.000 |
| | Employment for: | Cut-off tool 32 |
| | Version: | Clampshaft on turret center |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | EXT |
| **8 224 13 007** | **Cut-off holder SH 32** | |
|  | Weight [kg]: | 1.190 |
| | Employment for: | Cut-off tool 32 |
| | Version: | Clampshaft on turret side |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | EXT |

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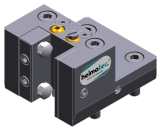
| Part-# | Name | |
|---|---|---|
| **8 224 13 013** | **Cut-off holder SH 32** | |
| | Weight [kg]: | 1.480 |
| | Employment for: | Cut-off tool 32 |
| | Version: | Clampshaft on turret side |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | EXT |
| | Please note: | Special |
| **8 224 13 021** | **Cut-off holder SH 32 IC** | |
| | Weight [kg]: | 1.030 |
| | Employment for: | Cut-off tool 32 |
| | Version: | Clampshaft on turret center |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| **8 224 14 000** | **Universal turning holder sq. 20** | |
| | Weight [kg]: | 1.730 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20<br>Sq. 20 |
| | Coolant: | EXT |
| | Please note: | with spacer strip |
| **8 224 14 016** | **Universal turning holder sq. 20 IC** | |
| | Weight [kg]: | 2.950 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 224 15 002** | **Universal turning holder sq. 25/20** | |
|  | Weight [kg]: | 2.800 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25<br>Sq. 25 |
| | Coolant: | EXT |
| | Please note: | With spacer strip for sq. 20 |
| **8 224 15 012** | **Universal turning holder sq. 1"** | |
| | Weight [kg]: | 2.720 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 1" (25,4mm)<br>Sq. 1" (25,4mm) |
| | Coolant: | EXT |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| Part-# | Name | |
|---|---|---|
| **8 224 15 046** | **Universal turning holder sq. 25/20** | |
| | Weight [kg]: | 5.520 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| | Please note: | Check applicability! with spacer strip for |
| **8 224 15 062** | **Universal turning holder sq. 25 IC** | |
| | Weight [kg]: | 3.100 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | Key rail |
| **8 224 15 063** | **Universal turning holder sq. 1" IC** | |
| | Weight [kg]: | 3.100 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 1" (25,4mm) |
| | | Sq. 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 225 11 002** | **Cut-off holder sq. 20 R 1432** | |
| | Weight [kg]: | 1.120 |
| | Employment for: | left cutting tools |
| | Version: | Edge on side of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 225 11 005** | **Cut-off holder sq. 20** | |
| | Weight [kg]: | 1.170 |
| | Employment for: | right cutting tools |
| | Version: | Edge on center of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 225 11 009** | **Cut-off holder sq. 3/4" R 1442** | |
| | Weight [kg]: | 1.110 |
| | Employment for: | left cutting tools |
| | Version: | Edge on side of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |

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| Part-# | Name | |
|---|---|---|
| **8 225 11 012** | **Cut-off holder sq. 3/4"** | |
| | Weight [kg]: | 1.200 |
| | Employment for: | right cutting tools |
| | Version: | Edge on center of turret |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 240 14 017** | **Boring bar holder Ø 12 - slotted** | |
| | Weight [kg]: | 2.900 |
| | Notation: | 180° reversible |
| | Version: | slotted |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 12 |
| | Coolant: | EXT |
| | Pressure max [bar]: | 100 |
| | Center distance [mm]: | 75 |
| **8 240 14 022** | **Boring bar holder Ø 10 - slotted** | |
| | Weight [kg]: | 2.900 |
| | Notation: | 180° reversible |
| | Version: | slotted |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 10 |
| | Coolant: | EXT |
| | Pressure max [bar]: | 100 |
| | Center distance [mm]: | 75 |
| **8 240 15 002** | **Tool holder ABS 50 IC/Ext** | |
| | Weight [kg]: | 3.560 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ABS 50 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 240 15 003** | **Boring bar holder Ø 16 DIN 1835 E** | |
| | Weight [kg]: | 3.020 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 16 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 240 15 004** | **Tool holder C 3 IC** | |
| | Weight [kg]: | 3.580 |
| | Notation: | 180° reversible; offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 3 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |


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| Part-# | Name | |
|---|---|---|
| **8 240 15 006** | **Collet chuck holder ER 25** | |
| | Weight [kg]: | 3.520 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Please note: | Insert reversible |
| | Center distance [mm]: | 75 |
| **8 240 15 007** | **Insert drill holder 16 IC** | |
| | Weight [kg]: | 4.540 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 16 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |
| **8 240 15 019** | **Collet chuck holder ER 25 AX UT IC** | |
| | Weight [kg]: | 3.380 |
| | Notation: | 180° reversible; offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 25 A - u-tec |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 240 15 039** | **Boring bar holder Ø 16 - slotted** | |
| | Weight [kg]: | 3.000 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 16 |
| | Coolant: | EXT |
| | Center distance [mm]: | 75 |
| **8 240 16 001** | **Boring bar holder Ø 20 DIN 1835 E** | |
| | Weight [kg]: | 2.960 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 20 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |
| **8 240 16 004** | **Tool holder HT 4 IC** | |
| | Weight [kg]: | 2.890 |
| | Notation: | 180° reversible; offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |

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| Part-# | Name | |
|---|---|---|
| **8 240 16 005** | **Boring bar holder Ø 24** | |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 24 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 16 006** | **Tool holder HT 4 IC** | |
| | Weight [kg]: | 3.340 |
| | Notation: | offset |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 240 16 008** | **Collet chuck holder ER 32** | |
| | Weight [kg]: | 3.200 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 32 |
| | Coolant: | IC/Ext |
| | Please note: | Insert reversible |
| | Center distance [mm]: | 75 |
| **8 240 16 009** | **Insert drill holder 20 IC** | |
| | Weight [kg]: | 4.480 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 20 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |
| **8 240 16 020** | **Tool holder HT 4 IC** | |
| | Weight [kg]: | 5.900 |
| | Notation: | offset; 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 240 16 030** | **Boring bar holder Ø 20** | |
| | Weight [kg]: | 3.940 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |


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| Part-# | Name | |
|---|---|---|
| **8 240 16 034** | **Collet chuck holder ER 32** | |
| | Weight [kg]: | 3.060 |
| | Notation: | 180° reversible; offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 240 16 040** | **Tool holder C 4 IC** | |
| | Weight [kg]: | 3.130 |
| | Notation: | 180° reversible |
| | Version: | offset; right |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 4 |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 75 |
| **8 240 16 045** | **Tool holder C 4 IC** | |
| | Weight [kg]: | 2.960 |
| | Notation: | 180° reversible |
| | Version: | offset; right |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 4 |
| | Coolant: | IC |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 75 |
| **8 240 16 046** | **Tool holder C 4 IC** | |
| | Weight [kg]: | 3.480 |
| | Notation: | 180° reversible |
| | Version: | right |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 4 |
| | Coolant: | IC |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 75 |
| **8 240 16 051** | **Tool holder C 4 IC** | |
| | Weight [kg]: | 3.430 |
| | Notation: | 180° reversible |
| | Version: | left |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 4 |
| | Coolant: | IC |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 75 |

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| Part-# | Name | |
|---|---|---|
| **8 240 16 054** | **Tool holder C 4 IC** | |
| | Weight [kg]: | 2.840 |
| | Notation: | 180° reversible |
| | Version: | left; special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 4 |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 40 |
| **8 240 16 077** | **Boring bar holder Ø 20 - slotted** | |
| | Weight [kg]: | 3.120 |
| | Notation: | 180° reversible |
| | Version: | slotted |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 20 |
| | Coolant: | EXT |
| | Pressure max [bar]: | 100 |
| | Center distance [mm]: | 75 |
| **8 240 17 005** | **Boring bar holder Ø 25** | |
| | Weight [kg]: | 3.820 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 007** | **Boring bar holder Ø 25** | |
| | Weight [kg]: | 2.320 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 008** | **Boring bar holder Ø 25 DIN 1835 E** | |
| | Weight [kg]: | 3.210 |
| | Notation: | offset; 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |


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| Part-# | Name | |
|---|---|---|
| **8 240 17 011** | **Boring bar holder Ø 25,4 (1")** | |
| | Weight [kg]: | 3.800 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 012** | **Boring bar holder Ø 25** | |
| | Weight [kg]: | 5.920 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 117,5 |
| **8 240 17 016** | **Boring bar holder Ø 30** | |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 30 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 021** | **Collet chuck holder ER 40** | |
| | Weight [kg]: | 3.710 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 40 |
| | Coolant: | IC/Ext |
| | Please note: | Insert reversible |
| | Center distance [mm]: | 75 |
| **8 240 17 023** | **Insert drill holder 25 IC** | |
| | Weight [kg]: | 4.380 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 25 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |
| **8 240 17 031** | **Boring bar holder Ø 30** | |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 30 |
| | Coolant: | EXT |
| | Center distance [mm]: | 112 |

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| Part-# | Name | |
|---|---|---|
| **8 240 17 032** | **Boring bar holder Ø 30** | |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 30 |
| | Coolant: | EXT |
| | Center distance [mm]: | 105 |
| **8 240 17 049** | **Boring bar holder Ø 1" offset** | |
| | Weight [kg]: | 2.450 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 061** | **Boring bar holder Ø 1"** | |
| | Weight [kg]: | 2.300 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 55 |
| **8 240 17 065** | **Boring bar holder Ø 25 - slotted** | |
| | Weight [kg]: | 3.670 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | EXT |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 078** | **Boring bar holder Ø 1 1/4" - slotted** | |
| | Weight [kg]: | 3.440 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | EXT |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 17 096** | **Tool holder C 5 IC** | |
| | Weight [kg]: | 5.030 |
| | Notation: | 180° reversible |
| | Version: | right |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | heimatec Capto(TM) C 5 |
| | Coolant: | IC |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 75 |


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| Part-# | Name | |
|---|---|---|
| **8 240 17 106** | **Boring bar holder Ø 25** | |
| | Weight [kg]: | 4.800 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! housing rigid |
| | Center distance [mm]: | 95 |
| **8 240 17 114** | **Boring bar holder Ø 1"** | |
| | Weight [kg]: | 4.760 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! housing rigid |
| | Center distance [mm]: | 95 |
| **8 240 17 115** | **Boring bar holder Ø 1 1/4"** | |
| | Weight [kg]: | 4.620 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! housing rigid |
| | Center distance [mm]: | 95 |
| **8 240 17 116** | **Boring bar holder Ø 1 1/4"** | |
| | Weight [kg]: | 2.440 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 18 010** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 3.640 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |

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| Part-# | Name | |
|---|---|---|
| **8 240 18 011** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 2.680 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 55 |
| **8 240 18 012** | **Boring bar holder Ø 32 offset** | |
| | Weight [kg]: | 2.420 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 18 016** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 4.370 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 90 |
| **8 240 18 021** | **Insert drill holder 32 IC** | |
| | Weight [kg]: | 4.200 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 32 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |
| **8 240 18 033** | **Boring bar holder Ø 1 1/4"** | |
| | Weight [kg]: | 3.630 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 240 18 037** | **Boring bar holder Ø 1 1/2"** | |
| | Weight [kg]: | 4.540 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1 1/2" (38,1mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 75 |


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| Part-# | Name | |
|---|---|---|
| **8 240 18 045** | **Boring bar holder Ø 32 offset** | |
| | Weight [kg]: | 4.380 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Front edge ø32- adapter on turret center |
| | Center distance [mm]: | 75 |
| **8 240 18 085** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 4.605 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! housing rigid |
| | Center distance [mm]: | 95 |
| **8 240 18 088** | **Boring bar holder Ø 32 offset** | |
| | Weight [kg]: | 4.200 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Front edge ø32- adapter 20mm from turret center offset |
| | Center distance [mm]: | 75 |
| **8 240 18 092** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 5.250 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! |
| | Center distance [mm]: | 110 |
| **8 240 18 098** | **Boring bar holder Ø 1 1/4"** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! |
| | Center distance [mm]: | 100 |
| **8 240 19 007** | **Boring bar holder Ø 40** | |
| | Weight [kg]: | 4.260 |
| | Notation: | offset; 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |

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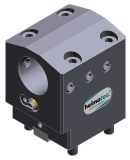
| Part-# | Name | |
|---|---|---|
| **8 240 19 009** | **Boring bar holder Ø 40** | |
|  | Weight [kg]: | 4.480 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 75 |
| **8 240 19 012** | **Boring bar holder Ø 40** | |
| | Weight [kg]: | 3.460 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | Special version |
| | Center distance [mm]: | 75 |
| **8 240 19 025** | **Insert drill holder 40 IC** | |
| | Weight [kg]: | 4.740 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Tool adaption: | Whistle-Notch (DIN 1835 E) 40 |
| | Coolant: | IC |
| | Center distance [mm]: | 75 |
| **8 240 19 105** | **Boring bar holder Ø 40** | |
| | Weight [kg]: | 2.400 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 35 |
| **8 240 19 139** | **Boring bar holder Ø 40** | |
| | Weight [kg]: | 4.760 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC |
| | Please note: | Check applicability! |
| | Center distance [mm]: | 100 |
| **8 240 19 142** | **Boring bar holder Ø 40 offset** | |
| | Weight [kg]: | 5.000 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | Front edge Ø40- adapter 60mm from turret center offset |
| | Center distance [mm]: | 75 |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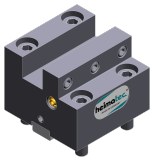
# Nakamura

## WT- 20-I

| Part-# | Name | |
|---|---|---|
| **8 240 19 143** | **Boring bar holder Ø 40 offset** | |
| | Weight [kg]: | 4.000 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Please note: | Front edge Ø40- adapter 20mm from turret center offset |
| | Center distance [mm]: | 75 |
| **8 244 11 002** | **Facing holder sq. 20** | |
|  | Weight [kg]: | 2.340 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 244 11 009** | **Facing holder sq. 20** | |
| | Weight [kg]: | 4.090 |
| | Notation: | 180° reversible |
| | Version: | Special; extended version |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 244 12 005** | **Facing holder sq. 1"** | |
| | Weight [kg]: | 3.570 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 1" (25,4mm) |
| | Coolant: | EXT |
| **8 244 12 027** | **Facing holder sq. 25 IC** | |
| | Weight [kg]: | 3.640 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| **8 249 14 000** | **Holder with square seat 12 mm** | |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 12 |
| | Coolant: | EXT |
| | Please note: | Special |
| | Center distance [mm]: | 55 |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| Part-# | Name | |
|---|---|---|
| **8 249 15 001** | **Double collet chuck holder ER 25** | |
| | Weight [kg]: | 4.240 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 249 16 000** | **Double collet chuck holder ER 32** | |
| | Weight [kg]: | 4.000 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 249 16 009** | **Double tool holder HT 4** | |
| | Weight [kg]: | 3.660 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | HT 4 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 249 17 001** | **Double collet chuck holder ER 40** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | ER 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |
| **8 249 17 003** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 3.770 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 249 18 003** | **Adapter for sensor m&h IRP 40.01** | |
| | Weight [kg]: | 5.230 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | no |
| | Center distance [mm]: | 112 |


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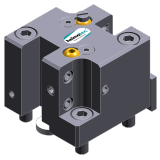
| Part-# | Name | |
|---|---|---|
| **8 249 18 008** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 3.800 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Housing rigid |
| | Center distance [mm]: | 75 |
| **8 251 11 000** | **Double turning holder sq. 20** | |
| | Weight [kg]: | 2.250 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| **8 251 11 003** | **Double turning holder sq. 20** | |
|  | Weight [kg]: | 2.420 |
| | Notation: | 180° reversible |
| | Employment for: | right cutting tools |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | | Sq. 20 |
| | Coolant: | EXT |
| **8 251 11 007** | **Double turning holder sq. 3/4"** | |
| | Weight [kg]: | 2.390 |
| | Notation: | 180° reversible |
| | Employment for: | right cutting tools |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 251 12 006** | **Double turning holder sq. 25** | |
| | Weight [kg]: | 4.910 |
| | Notation: | 180° reversible |
| | Employment for: | right cutting tools |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | EXT |
| **8 251 13 000** | **Combi multiple holder 8x sq. 16** | |
| | Shank type: | BMT |
| **8 251 15 048** | **Combi double turning holder sq. 25 IC** | |
| | Weight [kg]: | 5.000 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 25 |

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| Part-# | Name | |
|---|---|---|
| | | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 253 15 014** | **Double boring bar holder Ø 16** | |
| | Weight [kg]: | 5.500 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 16 |
| | | Ø 16 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 56/99 |
| **8 253 16 016** | **Double boring bar holder Ø 20** | |
| | Weight [kg]: | 5.360 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 20 |
| | | Ø 20 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 56/99 |
| **8 253 17 004** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 2.840 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 43/88 |
| **8 253 17 010** | **Double boring bar holder Ø 25 - W 1418-2** | |
| | Weight [kg]: | 3.080 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | | Ø 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 56/99 |
| **8 253 17 012** | **Multiple boring bar holder 2x Ø 25** | |
| | Weight [kg]: | 3.980 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Tool adaption: | Ø 25 |
| | | Ø 25 - 30° |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 75 |


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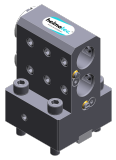
| Part-# | Name | |
|---|---|---|
| **8 253 17 051** | **Multiple boring bar holder Ø 1"** | |
| | Weight [kg]: | 3.060 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 56/99 |
| **8 253 17 090** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 2.970 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 56/99 |
| **8 253 17 125** | **Multiple boring bar holder Ø 25** | |
|  | Weight [kg]: | 3.720 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 65/100 |
| **8 253 17 127** | **Multiple boring bar holder Ø 1"** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 65/100 |
| **8 253 18 000** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 4.640 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 56/99 |
| **8 253 18 017** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 4.730 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Ø 32 |
| | | Ø 32 |

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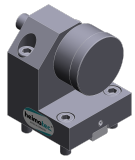
| Part-# | Name | |
|---|---|---|
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 56/99 |
| **8 259 15 001** | **Multiple holder C 3 and sq. 20** | |
| | Weight [kg]: | 3.960 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | | heimatec Capto(TM) C 3 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 55 |
| **8 259 19 000** | **Combi multiple holder 6x sq. 20** | |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | Coolant: | IC/Ext |
| **8 259 19 002** | **Multiple holder ER 25 and sq. 20** | |
| | Weight [kg]: | 3.620 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Sq. 20 |
| | | ER 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 55 |
| **8 262 19 001** | **Stock stop Ø 60 offset** | |
|  | Weight [kg]: | 3.440 |
| | Notation: | rotating |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Coolant: | no |
| | Please note: | Lenght adjustable |
| | Center distance [mm]: | 75 |
| **8 263 18 000** | **Cutter holder with rotating spring-loaded centering point** | |
| | Weight [kg]: | 4.810 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |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| Part-# | Name | |
|---|---|---|
| **8 263 19 002** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 4.280 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |
| **8 263 19 003** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 6.000 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 100 |
| **8 263 19 007** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 4.375 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |
| **8 263 19 008** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 6.140 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 100 |
| **8 263 19 012** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 4.340 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |

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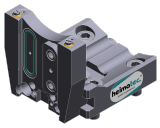
| Part-# | Name | |
|---|---|---|
| **8 263 19 013** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 4.290 |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |
| **8 263 19 021** | **Tool holder with rotating centering point** | |
| | Notation: | 180° reversible |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |
| **8 263 19 025** | **Tool holder with rotating centering point** | |
| | Weight [kg]: | 4.370 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Rotation max [1/min]: | 6000 |
| | Coolant: | EXT |
| | Please note: | Taper roller bearings |
| | Center distance [mm]: | 75 |
| **8 320 12 010** | **Cut-off holder, height adjustable SH 26 IC** | |
| | Weight [kg]: | 1.680 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| **8 320 12 020** | **Cut-off holder, height adjustable SH 26 IC** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | with offset cut-off tool holder |
| **8 320 13 002** | **Cut-off holder, height adjustable SH 32 IC** | |
|  | Weight [kg]: | 1.570 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |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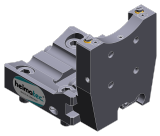
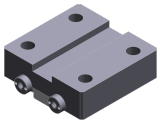
| Part-# | Name | |
|---|---|---|
| **8 320 13 010** | **Cut-off holder, height adjustable SH 32 IC** | |
|  | Weight [kg]: | 1.730 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | Clampshaft internal |
| **8 320 13 015** | **Cut-off holder, height adjustable SH 32 IC** | |
| | Weight [kg]: | 1.830 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | with offset cut-off tool holder |
| **8 782 16 001** | **Spacer plate 20mm** | |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Centering key slot b 20 |
| | Coolant: | EXT |
| | Please note: | Plate without fastening screws ! |
| **8 782 16 003** | **Spacer plate 25mm** | |
|  | Shank type: | BMT |
| | Machine adaption: | Centering key b 20 |
| | Tool adaption: | Centering key slot b 20 |
| | Coolant: | EXT |
| | Please note: | Plate without fastening screws ! |

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