TOOL CATALOGUE

heimatec®

Doosan

# Puma TT 1300 SY/SYY

11/2026




# 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.

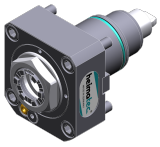
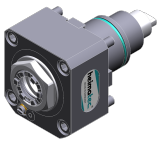
## *OUR PRODCUTS

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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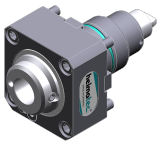
| Part-# | Name | |
|---|---|---|
| **8 010 45 129** | **Axial drilling and milling head ER 25 AX UT** | |
|  | Weight [kg]: | 1.830 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| **8 010 45 130** | **Axial drilling and milling head ER 25 AX UT IC** | |
| | Weight [kg]: | 2.020 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | Combi bearing |
| **8 010 45 202** | **Axial drilling and milling head ER 25 AX UT** | |
| | Weight [kg]: | 1.740 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| **8 010 45 220** | **Axial drilling and milling head ER 25 AX UT IC** | |
|  | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Dryrun possible |

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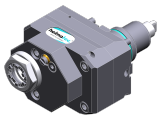
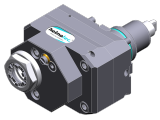
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| Part-# | Name | |
|---|---|---|
| **8 010 46 258** | **Axial drilling and milling head HT 4 IC** | |
|  | Weight [kg]: | 2.090 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| **8 010 46 272** | **Axial drilling and milling head ER 32 AX UT** | |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| **8 010 46 327** | **Axial drilling and milling head HT 4 IC** | |
|  | Weight [kg]: | 2.200 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 15000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Dryrun possible |
| **8 019 45 162** | **Axial drilling and milling head ER 25 AX UT** | |
|  | Weight [kg]: | 4.480 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 42 |


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| Part-# | Name | |
|---|---|---|
| **8 019 45 163** | **Axial drilling and milling head ER 25 AX UT IC** | |
|  | Weight [kg]: | 5.940 |
| | Notation: | offset; 180°reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Offset [mm]: | 42 |
| **8 019 45 164** | **Axial drilling and milling head ER 25 AX UT** | |
|  | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 18000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 42 |
| **8 019 45 165** | **Axial drilling and milling head ER 25 AX UT IC** | |
|  | Notation: | offset; 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 18000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Offset [mm]: | 42 |
| **8 019 45 174** | **Axial drilling and milling head ER 25 AX UT IC** | |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 3000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |

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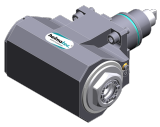
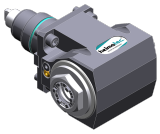
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| Part-# | Name | |
|---|---|---|
| | Please note: | stronger bearing |
| | Offset [mm]: | 42 |
| **8 030 44 098** | **Radial drilling and milling head ER 16 AX UT** | |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:4 |
| | Torque max [Nm]: | 5 |
| | Rotation max [1/min]: | 24000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 65 |
| **8 030 45 270** | **Radial drilling and milling head ER 25 AX UT** | |
| | Weight [kg]: | 5.440 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| **8 030 45 271** | **Radial drilling and milling head ER 25 AX UT IC** | |
| | Weight [kg]: | 5.740 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| **8 030 45 272** | **Angle-mill- and drill holder ER 25 AX UT** | |
|  | Weight [kg]: | 5.470 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |


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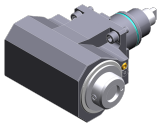
| Part-# | Name | |
|---|---|---|
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 65 |
| **8 030 45 273** | **Angle-mill- and drill holder ER 25 AX UT IC** | |
|  | Weight [kg]: | 5.690 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 65 |
| **8 030 45 551** | **Radial drilling and milling head ER 25 AX UT IC** | |
|  | Weight [kg]: | 6.660 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 105 |
| **8 030 45 594** | **Radial drilling and milling head ER 25 AX UT** | |
|  | Weight [kg]: | 5.030 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 65 |

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| Part-# | Name | |
|---|---|---|
| **8 030 45 595** | **Radial drilling and milling head ER 25 AX UT IC** | |
|  | Weight [kg]: | 5.980 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 65 |
| **8 030 46 459** | **Radial drilling and milling head HT 4 IC** | |
| | Weight [kg]: | 5.770 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 65 |
| **8 030 46 460** | **Radial drilling and milling head HT 4** | |
|  | Weight [kg]: | 5.530 |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 4 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| **8 031 44 051** | **Radial polygon head arbor 16** | |
| | Notation: | 180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | Polygon arbor 16 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Combi bearing |


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| Part-# | Name | |
|---|---|---|
| | Center distance [mm]: | 65 |
| **8 037 44 016** | **Radial disk mill head arbor 16** | |
|  | Notation: | 180° reversible |
| | Version: | ± 23° turnable |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | Arbor 16 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 78 |
| **8 037 44 038** | **Radial disk mill head arbor 16** | |
| | Weight [kg]: | 4.650 |
| | Notation: | 180° reversible |
| | Version: | ± 45° turnable |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | Arbor 16 |
| | Gear ratio [i]: | 2:1 |
| | Torque max [Nm]: | 32 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 78 |
| **8 039 45 078** | **Radial drilling and milling head ER 25 AX UT** | |
| | Weight [kg]: | 5.730 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Version: | double spindle |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| **8 039 46 076** | **Radial drilling and milling head HT 4** | |
| | Weight [kg]: | 6.200 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Version: | double spindle |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 4 |


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| Part-# | Name | |
|---|---|---|
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| **8 043 44 014** | **Universal head +135°/-30° adj. ER16AX UTIK** | |
|  | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | 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]: | 69 |
| | Offset [mm]: | 60 |
| **8 043 44 015** | **Universal head +135°/-30° adj. ER16 AX UT** | |
| | Weight [kg]: | 8.710 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | 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]: | 69 |
| | Offset [mm]: | 60 |
| **8 043 44 043** | **Universal head +105°/-20° adj. ER16 AX UT** | |
|  | Weight [kg]: | 5.320 |
| | Notation: | offset;180° reversible |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | 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]: | 50 |
| | Offset [mm]: | 35 |


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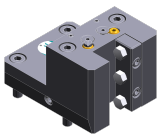
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| Part-# | Name | |
|---|---|---|
| **8 043 45 011** | **Universal head +135°/-30° adj. ER25AX UT** | |
| | Weight [kg]: | 8.950 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | 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: | EXT |
| | Please note: | Note swivel range! stronger bearing |
| | Center distance [mm]: | 69 |
| | Offset [mm]: | 60 |
| **8 043 45 016** | **Universal head +135°/-30° adj. ER25AX UT** | |
| | Weight [kg]: | 8.920 |
| | Notation: | offset |
| | Version: | at 45° position can be pinned |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | 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: | EXT |
| | Please note: | Note swivel range! stronger bearing |
| | Center distance [mm]: | 69 |
| | Offset [mm]: | 60 |
| **8 050 44 030** | **Multispindle drilling head ER 16 AX UT** | |
|  | Weight [kg]: | 5.000 |
| | Notation: | offset |
| | Employment for: | Main spindle |
| | Version: | 2-spindles |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Offset [mm]: | 58 |
| **8 200 99 000** | **Cover plate 75,0x 75,0x 5,0** | |
| | Weight [kg]: | 0.480 |
| | Shank size [mm]: | 45.00 |
| | Shank type: | BMT |

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| Part-# | Name | |
|---|---|---|
| **8 202 00 011** | **Basic holder longitudinal seat FN 12** | |
| | Weight [kg]: | 0.700 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Interface FN 12 |
| | Coolant: | EXT |
| | Center distance [mm]: | 15 |
| **8 224 02 003** | **Cut-off holder SH 26** | |
| | Weight [kg]: | 1.190 |
| | Notation: | 180° reversible |
| | Employment for: | Cut-off tool 26 |
| | Version: | Clampshaft on turret side |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | EXT |
| **8 224 03 011** | **Cut-off holder SH 32** | |
| | Weight [kg]: | 1.230 |
| | Notation: | 180° reversible |
| | Employment for: | Cut-off tool 32 |
| | Version: | Clampshaft on turret side |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | EXT |
| **8 224 03 014** | **Universal turning holder sq. 3/4" IC** | |
|  | Weight [kg]: | 2.540 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 3/4" (19,05mm)<br>Sq. 3/4" (19,05mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 224 03 017** | **Universal turning holder sq. 3/4"** | |
|  | Weight [kg]: | 2.550 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 224 04 003** | **Universal turning holder sq. 20** | |
| | Weight [kg]: | 2.510 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| | Pressure max [bar]: | 80 |


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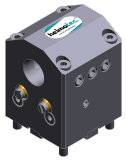
| Part-# | Name | |
|---|---|---|
| **8 224 04 060** | **Universal turning holder sq. 20 IC** | |
|  | Weight [kg]: | 2.650 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | | Sq. 20 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 224 05 011** | **Universal turning holder sq. 25** | |
| | Weight [kg]: | 3.050 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | EXT |
| **8 224 05 030** | **Universal turning holder sq. 25 IC** | |
|  | Weight [kg]: | 3.030 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 240 05 064** | **Boring bar holder Ø 16** | |
| | Weight [kg]: | 4.154 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 16 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 240 06 055** | **Boring bar holder Ø 20** | |
| | Weight [kg]: | 4.180 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 20 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 240 07 005** | **Boring bar holder Ø 1"** | |
|  | Weight [kg]: | 3.490 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 65 |

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# Puma TT 1300 SY/SYY

| Part-# | Name | |
|---|---|---|
| **8 240 07 010** | **Boring bar holder Ø 1 1/4"** | |
| | Weight [kg]: | 3.320 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 65 |
| **8 240 07 015** | **Boring bar holder Ø 1 1/4"** | |
|  | Weight [kg]: | 3.750 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 240 07 018** | **Boring bar holder Ø 25** | |
|  | Weight [kg]: | 4.000 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 240 07 019** | **Boring bar holder Ø 1"** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 240 07 039** | **Boring bar holder Ø 25** | |
|  | Weight [kg]: | 3.520 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 65 |
| **8 240 07 042** | **Tool holder HT 5 IC** | |
| | Weight [kg]: | 3.100 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | HT 5 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |


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# Puma TT 1300 SY/SYY

| Part-# | Name | |
|---|---|---|
| **8 240 08 003** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 3.320 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 65 |
| **8 240 08 016** | **Boring bar holder Ø 1 1/2"** | |
|  | Weight [kg]: | 3.130 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1 1/2" (38,1mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 65 |
| **8 240 08 017** | **Boring bar holder Ø 32** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 80 |
| **8 240 08 018** | **Boring bar holder Ø 1 1/2"** | |
|  | Weight [kg]: | 3.700 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1 1/2" (38,1mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 80 |
| **8 240 08 021** | **Boring bar holder Ø 32** | |
|  | Weight [kg]: | 3.780 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 85 |
| **8 240 08 022** | **Boring bar holder Ø 1 1/2"** | |
|  | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1 1/2" (38,1mm) |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 85 |

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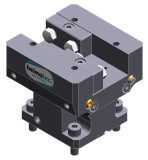
| Part-# | Name | |
|---|---|---|
| **8 240 08 047** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 4.020 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Center distance [mm]: | 85 |
| **8 240 08 057** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 3.890 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 85 |
| **8 240 09 014** | **Boring bar holder Ø 40** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 65 |
| **8 240 09 015** | **Boring bar holder Ø 40** | |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 80 |
| **8 240 09 017** | **Boring bar holder Ø 40** | |
|  | Weight [kg]: | 3.600 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 240 09 059** | **Boring bar holder Ø 50** | |
| | Weight [kg]: | 3.160 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 50 |
| | Coolant: | EXT |
| | Center distance [mm]: | 65 |


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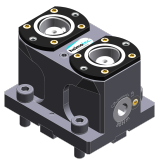
| Part-# | Name | |
|---|---|---|
| **8 244 04 000** | **Combi facing holder sq. 20** | |
|  | Weight [kg]: | 3.930 |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | EXT |
| | Pressure max [bar]: | 80 |
| **8 244 04 007** | **Combi facing holder sq. 3/4"** | |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 244 04 022** | **Combi facing holder sq. 20 IC** | |
| | Weight [kg]: | 2.200 |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| | Please note: | Key rail |
| **8 244 04 029** | **Combi facing holder sq. 20 IC** | |
|  | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| **8 244 05 009** | **Combi facing holder sq. 25** | |
|  | Weight [kg]: | 4.320 |
| | Employment for: | Main- and sub spindle |
| | Version: | Special |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 25 |
| | Coolant: | EXT |
| **8 249 05 000** | **Double collet chuck holder ER 25** | |
| | Weight [kg]: | 3.370 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | ER 25<br>ER 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 85 |

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# Puma TT 1300 SY/SYY

| Part-# | Name | |
|---|---|---|
| **8 249 07 001** | **Double boring bar holder Ø 1 1/4"** | |
|  | Weight [kg]: | 3.730 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 1 1/4" (31,75mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 249 07 004** | **Double boring bar holder Ø 25** | |
|  | Weight [kg]: | 3.690 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 249 08 002** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 4.440 |
| | Notation: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 80 |
| **8 249 08 004** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 3.540 |
| | Notation: | 180° reversible |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 85 |
| **8 250 05 004** | **Multiple tool holder C 3 IC** | |
|  | Weight [kg]: | 2.100 |
| | Employment for: | Main- and sub spindle |
| | Version: | right |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | heimatec Capto(TM) C 3<br>heimatec Capto(TM) C 3 |
| | Coolant: | IC |
| | Please note: | Check applicability; note tool length! |
| | Offset [mm]: | 27<br>27 |


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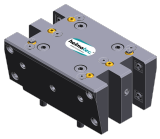
| Part-# | Name | |
|---|---|---|
| **8 251 04 009** | **Combi double turning holder sq. 3/4"** | |
| | Weight [kg]: | 4.610 |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 251 04 044** | **Combi double turning holder sq. 20** | |
| | Weight [kg]: | 4.280 |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | Coolant: | EXT |
| **8 251 04 047** | **Combi double turning holder sq. 3/4"** | |
| | Employment for: | Main- and sub spindle |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | | Sq. 3/4" (19,05mm) |
| | Coolant: | EXT |
| **8 253 05 000** | **Multiple boring bar holder Ø 3/4"** | |
|  | Weight [kg]: | 3.320 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 3/4" (19,05mm) |
| | | Ø 3/4" (19,05mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 55/90 |
| **8 253 05 002** | **Double boring bar holder Ø 3/4"** | |
| | Weight [kg]: | 3.460 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 3/4" (19,05mm) |
| | | Ø 3/4" (19,05mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 65/90 |

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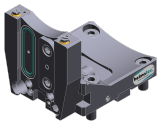
# Puma TT 1300 SY/SYY

| Part-# | Name | |
|---|---|---|
| **8 253 06 004** | **Double boring bar holder Ø 20** | |
|  | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 20 |
| | | Ø 20 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 65/90 |
| **8 253 07 012** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 3.150 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 25 |
| | | Ø 25 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 80 |
| | Center distance [mm]: | 55/90 |
| **8 253 07 034** | **Multiple boring bar holder Ø 25** | |
| | Weight [kg]: | 2.330 |
| | Notation: | 180° reversible |
| | Version: | offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 25 |
| | | Ø 25 |
| | Coolant: | IC/Ext |
| | Please note: | Use necessarily check; note tool length |
| | Center distance [mm]: | 55/100 |
| **8 253 08 010** | **Multiple boring bar holder Ø 32** | |
|  | Weight [kg]: | 3.500 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Ø 32 |
| | | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Use püfen; note tool length! |
| | Center distance [mm]: | 65/100 |
| **8 259 01 015** | **Multiple turning holder 4x sq. 20** | |
|  | Weight [kg]: | 5.320 |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | | Sq. 20 |
| | Coolant: | EXT |


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| Part-# | Name | |
|---|---|---|
| **8 259 01 016** | **Multiple turning holder 4x sq. 20 IC** | |
|  | Weight [kg]: | 5.300 |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Sq. 20<br>Sq. 20<br>Sq. 20<br>Sq. 20 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 100 |
| **8 320 02 012** | **Cut-off holder, height adjustable SH 26 IC** | |
|  | Weight [kg]: | 1.270 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| **8 320 02 013** | **Cut-off holder, height adjustable SH 26 IC** | |
| | Weight [kg]: | 1.360 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 26 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | Clampshaft internal |
| **8 320 03 011** | **Cut-off holder, height adjustable SH 32 IC** | |
|  | Weight [kg]: | 1.330 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| **8 320 03 018** | **Cut-off holder, height adjustable SH 32 IC** | |
| | Weight [kg]: | 1.480 |
| | Notation: | 180° reversible |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | Clampshaft internal |

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# Puma TT 1300 SY/SYY

| Part-# | Name | |
|---|---|---|
| **8 320 03 023** | **Cut-off holder, height adjustable SH 32 IC** | |
|  | Weight [kg]: | 1.590 |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| | Please note: | with offset cut-off tool holder; use |
| **8 320 03 051** | **Cut-off holder, height adjustable SH 32 IC** | |
| | Weight [kg]: | 1.230 |
| | Notation: | 180° reversible |
| | Version: | Clampshaft on turret center |
| | Shank type: | BMT |
| | Machine adaption: | Centering key b 15 |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |


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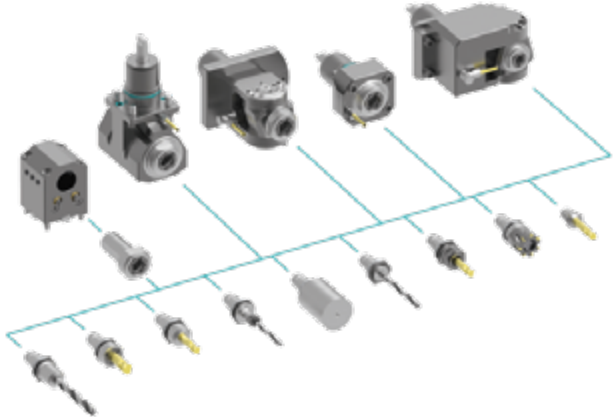
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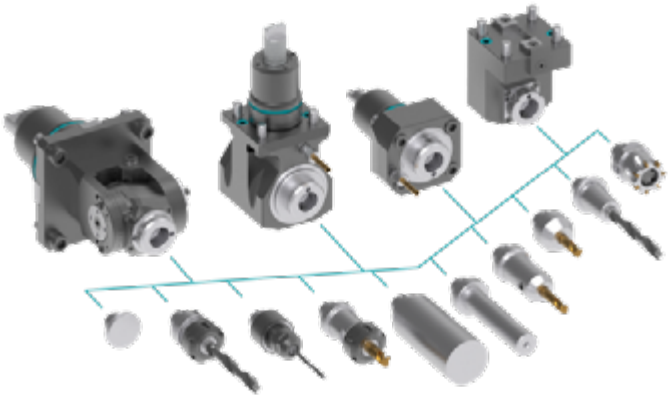
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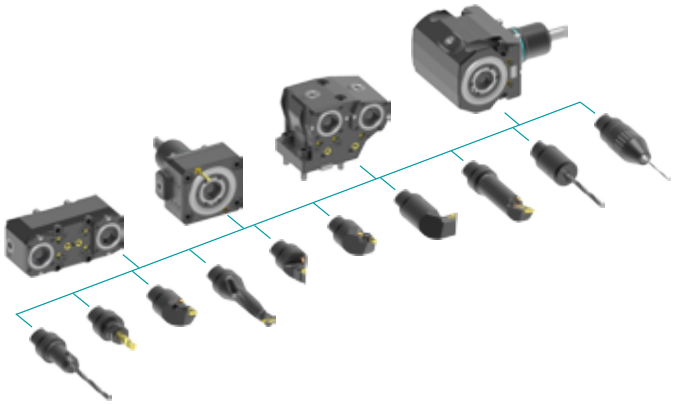
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