TOOL CATALOGUE

heimatec®

Mazak

# QTU 100 M/MY/MS/MSY - BMT 68

10/2026

# High-tech from heimatec -
## heimatec - Tools and systems for productive turning and milling

heimatec belongs to the international technology and quality leaders for precision tools and specializes in the development and production of high-precision static and live tools for all CNC lathes, CNC turn-/mill machines and CNC machining centers.

The range of products* spans from static BMT and VDI tool holders, live tools up to highly complex customer-specific individual solutions. heimatec, headquartered in Renchen, has a own subsiiary in Asia and India and numerous representatives as well as trading partners all over the world.

### *OUR PRODCUTS

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

This catalogue, including all its parts, is protected by copyright. Any use outside the restricted limitations of the Copyright Act without the consent of heimatec is inadmissible and liable to prosecution. This applies in particular to duplication, translation, microfilming and storage and processing in electronic systems.

**heimatec GmbH** reserves the right to make technical changes at any time without giving prior notice. This applies in particular to adjustments at any time to meet new or changed international standards, or in case of further developments of our products or manufacturing processes.

The current version of our General Terms and Conditions can be found on our website.



10/2026

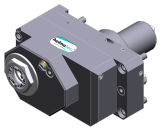
# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 010 66 074** | **Axial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 3.480 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | 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 |
| **8 010 66 075** | **Axial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 3.720 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 5000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | Combi bearing |
| **8 010 66 086** | **Axial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 3.660 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | 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]: | 100 |
| | Please note: | Dryrun possible |
| **8 010 67 076** | **Axial drilling and milling head HT 5** | |
| | Weight [kg]: | 3.670 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 5000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | Combi bearing |


© heimatec GmbH • Subject to technical changes.
heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

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

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 010 67 077** | **Axial drilling and milling head HT 5 IC** | |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 5000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | Combi bearing |
| **8 013 64 010** | **Axial drilling and milling head ER 16 AX UT** | |
| | Weight [kg]: | 3.370 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | 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: | same |
| | Coolant: | EXT |
| **8 019 65 018** | **Axial drilling and milling head ER 25 AX UT IC** | |
|  | Weight [kg]: | 8.450 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | 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: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Offset [mm]: | 50 |
| **8 019 66 020** | **Axial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 6.820 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Offset [mm]: | 50 |


© heimatec GmbH • Subject to technical changes.

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

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

10/2026

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 019 66 021** | **Axial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 8.340 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Offset [mm]: | 50 |
| **8 030 65 053** | **Radial drilling and milling head ER 25 AX UT IC** | |
| | Weight [kg]: | 7.200 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:3 |
| | Torque max [Nm]: | 12 |
| | Rotation max [1/min]: | 18000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 80 |
| **8 030 65 082** | **Radial drilling and milling head ER 25 AX UT IC** | |
| | Weight [kg]: | 6.900 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:2 |
| | Torque max [Nm]: | 16 |
| | Rotation max [1/min]: | 12000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 80 |
| **8 030 66 093** | **Radial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 8.520 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 8000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 80 |

© heimatec GmbH • Subject to technical changes.

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

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

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 030 66 094** | **Radial drilling and milling head ER 32 AX UT IC** | |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 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]: | 80 |
| **8 030 67 097** | **Radial drilling and milling head HT 5 IC** | |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 5 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 5000 |
| | Rotating direction: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 80 |
| **8 031 66 028** | **Radial polygon head arbor 27** | |
| | Weight [kg]: | 8.930 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Polygon arbor 27 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 5000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Please note: | Combi bearing |
| | Center distance [mm]: | 80 |
| **8 033 66 016** | **Radial drilling and milling head ER 32 AX UT** | |
| | Notation: | offset |
| | Employment for: | Sub spindle |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 80 |
| | Offset [mm]: | 50 |


© heimatec GmbH • Subject to technical changes.

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

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

10/2026

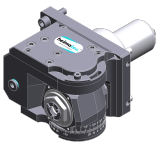
# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 033 66 017** | **Radial drilling and milling head ER 32 AX UT IC** | |
| | Weight [kg]: | 10.140 |
| | Notation: | offset |
| | Employment for: | Sub spindle |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 140 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 80 |
| | Offset [mm]: | 50 |
| **8 037 62 000** | **Radial disk mill head arbor 10** | |
| | Weight [kg]: | 6.210 |
| | Version: | 360° turnable |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Arbor 10 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 92 |
| **8 037 65 016** | **Radial disk mill head arbor 22** | |
| | Weight [kg]: | 6.400 |
| | Version: | 360° turnable; at 0° position can be pinned |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Arbor 22 |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |
| | Rotation max [1/min]: | 4000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| | Center distance [mm]: | 92 |
| **8 039 66 053** | **Radial drilling and milling head ER 32 AX UT** | |
| | Weight [kg]: | 9.980 |
| | Notation: | offset |
| | Employment for: | Main- and sub spindle |
| | Version: | double spindle |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 32 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 50 |


© heimatec GmbH • Subject to technical changes.
heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

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

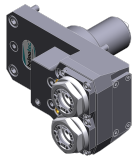
# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| | Rotation max [1/min]: | 10000 |
| | Rotating direction: | same/opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 80 |
| **8 040 64 014** | **Universal head ± 90° adjustable ER 16 AX UT** | |
| | Weight [kg]: | 5.700 |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | 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 |
| | Please note: | Check applicability; note tool length! |
| | Center distance [mm]: | 80 |
| **8 043 64 005** | **Universal head +110°/-20° adj. ER16AX UTIK** | |
|  | Weight [kg]: | 8.040 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | 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]: | 25 |
| | Center distance [mm]: | 65 |
| | Offset [mm]: | 35 |
| **8 043 65 013** | **Universal head +110°/-20° adj. ER25 AX UT** | |
| | Weight [kg]: | 8.180 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | 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: | opposite |
| | Coolant: | EXT |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| | Offset [mm]: | 35 |


© heimatec GmbH • Subject to technical changes.
heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

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

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 043 65 020** | **Universal head +110°/-20° adj. ER25AX UTIK** | |
| | Weight [kg]: | 8.250 |
| | Notation: | offset |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | 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: | opposite |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 25 |
| | Please note: | stronger bearing |
| | Center distance [mm]: | 65 |
| | Offset [mm]: | 35 |
| **8 050 64 014** | **Multispindle drilling head ER 16 AX UT** | |
| | Weight [kg]: | 4.750 |
| | Notation: | offset |
| | Version: | special, 2-spindles |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 16 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 10/Sp. |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | opposite |
| | Coolant: | EXT |
| **8 050 65 031** | **Multispindle drilling head ER 25 AX UT** | |
|  | Weight [kg]: | 6.540 |
| | Notation: | offset |
| | Employment for: | Main spindle |
| | Version: | 2-spindles; Y-veretzt |
| | Tool drive: | Flat (~DIN 1809) |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | ER 25 A - u-tec |
| | Gear ratio [i]: | 1:1 |
| | Torque max [Nm]: | 25/Sp. |
| | Rotation max [1/min]: | 6000 |
| | Rotating direction: | same |
| | Coolant: | EXT |
| | Offset [mm]: | 77 |
| **8 202 60 000** | **Basic holder longitudinal seat FN 12** | |
| | Weight [kg]: | 3.130 |
| | Shank size [mm]: | 68.00 |
| | Tool adaption: | Interface FN 12 |
| | Coolant: | EXT |
| | Center distance [mm]: | 32 |

© heimatec GmbH • Subject to technical changes.

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

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

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 214 63 000** | **Cut-off holder SH 32** | |
| | Weight [kg]: | 3.920 |
| | Employment for: | Cut-off tool 32 |
| | Version: | Clampshaft on turret side |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | EXT |
| **8 214 65 002** | **Universal turning holder sq. 25** | |
| | Weight [kg]: | 5.000 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| **8 230 67 002** | **Tool holder HT 5** | |
| | Weight [kg]: | 6.220 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | HT 5 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 87 |
| **8 230 68 001** | **Boring bar holder Ø 32** | |
| | Weight [kg]: | 6.530 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 32 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 90 |
| **8 230 69 002** | **Boring bar holder Ø 40** | |
| | Weight [kg]: | 6.780 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 95 |
| **8 230 69 004** | **Boring bar holder Ø 40** | |
| | Weight [kg]: | 6.350 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 87 |
| **8 234 65 001** | **Combi facing holder sq. 25** | |
| | Weight [kg]: | 8.230 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |


© heimatec GmbH • Subject to technical changes.

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

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

10/2026

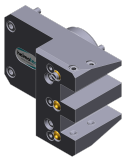
# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| | Center distance [mm]: | 73 |
| **8 234 65 004** | **Combi facing holder sq. 25** | |
| | Weight [kg]: | 8.220 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| | Center distance [mm]: | 73 |
| **8 239 67 000** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 8.450 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 25 |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| **8 239 67 001** | **Double boring bar holder Ø 25** | |
| | Weight [kg]: | 8.380 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 25 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| **8 239 67 002** | **Double boring bar holder Ø 1"** | |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | EXT |
| | Center distance [mm]: | 100 |
| **8 239 67 003** | **Double boring bar holder Ø 1" IC** | |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 1" (25,4mm) |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 100 |
| **8 239 67 004** | **Double boring bar holder Ø 32** | |
| | Weight [kg]: | 8.200 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 32 |
| | Coolant: | EXT |
| | Center distance [mm]: | 95 |


© heimatec GmbH • Subject to technical changes.
heimatec GmbH
Präzisionswerkzeuge
Carl-Benz-Str. 4
DE-77871 Renchen

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

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 239 69 000** | **Double boring bar holder Ø 40** | |
| | Weight [kg]: | 7.840 |
| | Employment for: | Main- and sub spindle |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 95 |
| **8 251 65 003** | **Combi double turning holder sq. 25** | |
| | Weight [kg]: | 9.030 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| **8 253 69 000** | **Multiple boring bar holder 2 x Ø 40** | |
| | Weight [kg]: | 7.660 |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 40 |
| | | Ø 40 |
| | Coolant: | IC/Ext |
| | Center distance [mm]: | 95 |
| | Offset [mm]: | 15/45 |
| **8 259 65 004** | **Multiple turning holder sq. 25** | |
|  | Weight [kg]: | 7.230 |
| | Employment for: | Main spindle |
| | Version: | Y-axes offset |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |
| **8 259 65 006** | **Multiple turning holder sq. 25** | |
| | Weight [kg]: | 11.480 |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | | Sq. 25 |
| | Coolant: | EXT |


© heimatec GmbH • Subject to technical changes.

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

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

10/2026

# QTU 100 M/MY/MS/MSY - BMT 68

| Part-# | Name | |
|---|---|---|
| **8 259 68 000** | **Multiple-double boring bar holder Ø 32** | |
| | Weight [kg]: | 9.520 |
| | Employment for: | Main- and sub spindle |
| | Version: | Y-axes offset |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Ø 32 |
| | | Ø 32 |
| | | Ø 32 |
| | | Ø 32 |
| | Coolant: | IC/Ext |
| | Please note: | Check applicability! |
| | Center distance [mm]: | 95 |
| | Offset [mm]: | 15/45 |
| **8 320 63 001** | **Cut-off holder, height adjustable SH 32 IC** | |
| | Weight [kg]: | 3.740 |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | Clampshaft SH 32 |
| | Coolant: | IC/Ext |
| | Pressure max [bar]: | 70 |
| **8 320 69 000** | **Cut-off holder, height adjustable 845 IC** | |
| | Shank size [mm]: | 68.00 |
| | Shank type: | BMT |
| | Tool adaption: | HORN System 845 |
| | Coolant: | IC |
| | Pressure max [bar]: | 70 |

© heimatec GmbH • Subject to technical changes.

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

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

heimatec®


© heimatec GmbH • Subject to technical changes.

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

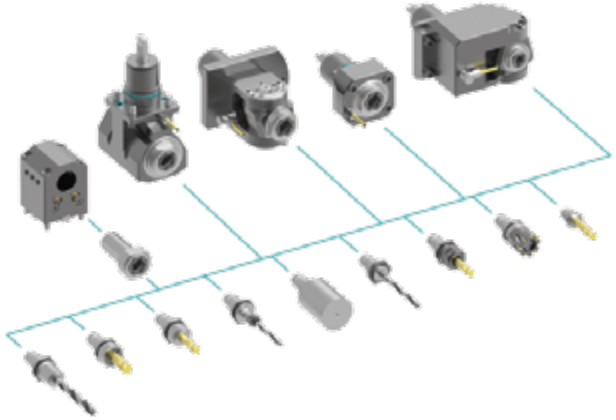
T +49 7843 9466 0
info@heimatec.com
www.heimatec.com

10/2026

# heimatec.u-tec®

**heimatec.com**
Products / Tool change systems /
u-tec® Tool-changing system

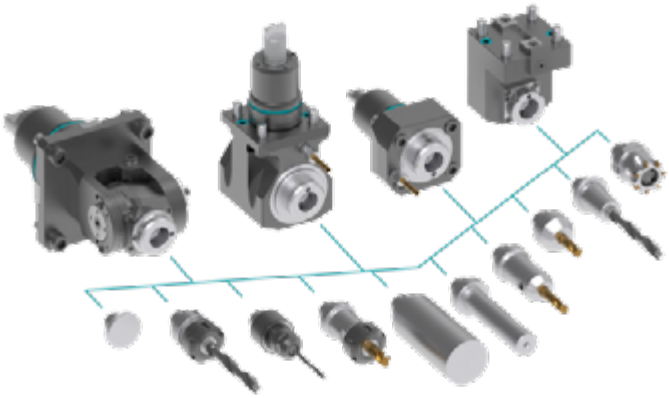
versions see catalog



# heimatec.easy-quick

**heimatec.com**
Products / Tool change systems /
easy-quick HT quick-changing system

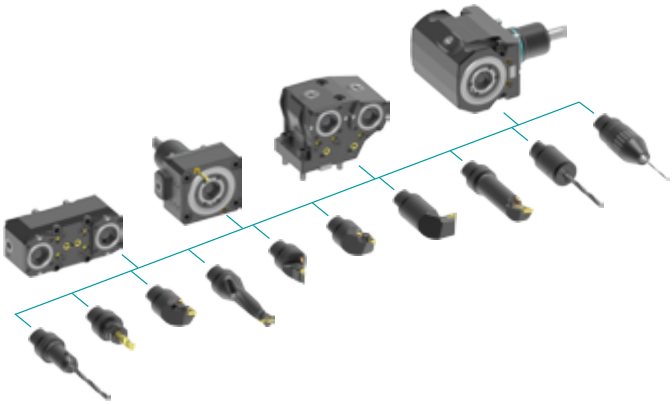
versions see catalog



# heimatec.Capto™

**heimatec.com**
Products / Tool change systems /
heimatec.Capto™ quick-changing system

versions see catalog



# heimatec.accessories

**heimatec.com**
Products / Accessories

versions see catalog

© *heimatec GmbH • Subject to technical changes.*

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

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

● heimatec overseas branches

○ global representations of heimatec

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

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

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

10/2026