

Miyano

BNA 42 DHY



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 subsidiary 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

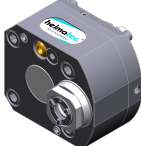
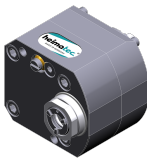
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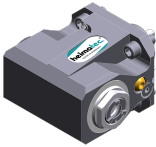
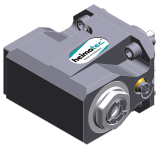
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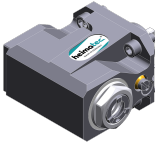
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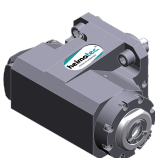
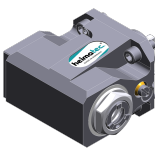
Part-#	Name	
8 010 34 017	Axial drilling and milling head ER 16 AX UT	
	Weight [kg]:	1.450
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
8 010 34 018	Axial drilling and milling head ER 16 AX UT IC	
	Weight [kg]:	1.440
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	25
8 010 34 022	Axial drilling and milling head ER 20 AX UT	
	Weight [kg]:	1.310
	Version:	Special
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
8 010 34 023	Axial drilling and milling head ER 16 AX UT IC	
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	100
	Please note:	Dryrun possible

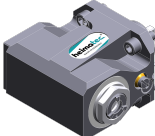
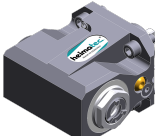
Part-#	Name	
8 010 34 025	Axial drilling and milling head ER 20 AX UT IC	
	Weight [kg]:	1.480
	Version:	Special
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	100
	Please note:	Dryrun possible
8 010 34 026	Axial drilling and milling head ER 20 AX UT IC	
	Weight [kg]:	1.500
	Version:	Special
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	25
8 010 35 020	Axial drilling and milling head C 3	
	Weight [kg]:	3.280
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	heimatec Capto(TM) C 3
	Gear ratio [i]:	1:1
	Torque max [Nm]:	32
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	Check applicability; tool length check !
8 013 34 007	Axial drilling and milling head ER 16 AX UT	
	Weight [kg]:	1.780
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	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

Part-#	Name
8 013 34 008	Axial drilling and milling head ER 16 AX UT IC
	Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 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: IC/Ext Pressure max [bar]: 100 Please note: Check applicability; note tool length!
8 019 34 004	Axial drilling and milling head ER 16 AX UT
	Weight [kg]: 2.500 Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 Shank type: BMT Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:2 Torque max [Nm]: 6 Rotation max [1/min]: 12000 Rotating direction: opposite Coolant: EXT Offset [mm]: 34,5
8 019 34 005	Axial drilling and milling head ER 16 AX UT IC
	Weight [kg]: 3.100 Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 Shank type: BMT Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:2 Torque max [Nm]: 6 Rotation max [1/min]: 12000 Rotating direction: opposite Coolant: IC/Ext Pressure max [bar]: 140 Offset [mm]: 34,5
8 019 34 006	Axial drilling and milling head ER 16 AX UT
	Weight [kg]: 2.510 Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 Shank type: BMT Tool adaption: ER 16 A - u-tec Gear ratio [i]: 2:1 Torque max [Nm]: 20 Rotation max [1/min]: 3000 Rotating direction: opposite Coolant: EXT

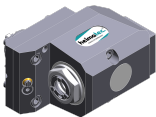
Part-#	Name	
8 019 34 007	Axial drilling and milling head ER 16 AX UT IC	
	Weight [kg]:	3.260
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	2:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	3000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Offset [mm]:	29
8 019 35 012	Axial drilling and milling head C 3 IC	
	Weight [kg]:	5.990
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	heimatec Capto(TM) C 3
	Gear ratio [i]:	1:1
	Torque max [Nm]:	32
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	Check applicability; note tool length!
	Offset [mm]:	71
8 030 34 016	Angle-mill- and drill holder ER 16 AX UT	
	Weight [kg]:	3.320
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	Combi bearing
	Center distance [mm]:	59
8 030 34 017	Angle-mill- and drill holder ER 16 AX UT IC	
	Weight [kg]:	3.560
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	IC/Ext

Part-#	Name	
	Pressure max [bar]:	140
	Please note:	Combi bearing
	Center distance [mm]:	59
8 030 34 018	Radial drilling and milling head ER 16 AX UT	
	Weight [kg]:	3.920
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:2
	Torque max [Nm]:	6
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	EXT
	Center distance [mm]:	73,5
8 030 34 019	Radial drilling and milling head ER 16 AX UT IC	
	Weight [kg]:	3.980
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:2
	Torque max [Nm]:	6
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Center distance [mm]:	73,5
8 030 34 026	Angle-mill- and drill holder ER 20 AX UT	
	Weight [kg]:	3.300
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	Combi bearing
	Center distance [mm]:	59
8 030 34 028	Angle-mill- and drill holder ER 20 AX UT IC	
	Weight [kg]:	3.550
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20

Part-#	Name	
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	Combi bearing
	Center distance [mm]:	59
8 030 34 029	Radial drilling and milling head ER 16 AX UT	
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	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]:	59
8 030 34 036	Radial drilling and milling head ER 16 AX UT	
	Weight [kg]:	3.970
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:3
	Torque max [Nm]:	6
	Rotation max [1/min]:	18000
	Rotating direction:	same
	Coolant:	EXT
	Center distance [mm]:	73,5
8 030 34 037	Radial drilling and milling head ER 16 AX UT IC	
	Weight [kg]:	3.900
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	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:	IC/Ext
	Pressure max [bar]:	140
	Center distance [mm]:	59
8 030 34 045	Radial drilling and milling head ER 20 AX UT IC	
	Weight [kg]:	3.520
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec

Part-#	Name	
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Center distance [mm]:	59
8 030 34 046	Radial drilling and milling head ER 20 AX UT	
	Weight [kg]:	3.270
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	opposite
	Coolant:	EXT
	Center distance [mm]:	59
8 030 34 048	Radial drilling and milling head ER 16 AX UT IC	
	Weight [kg]:	3.540
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Center distance [mm]:	59
8 030 34 049	Radial drilling and milling head ER 16 AX UT	
	Weight [kg]:	3.280
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	opposite
	Coolant:	EXT
	Center distance [mm]:	59

Part-#	Name	
8 030 35 031	Radial drilling and milling head C 3 IC	
	Weight [kg]:	6.790
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	heimatec Capto(TM) C 3
	Gear ratio [i]:	1:1
	Torque max [Nm]:	25
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	65
8 030 35 032	Radial drilling and milling head C 3 IC	
	Weight [kg]:	6.180
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	heimatec Capto(TM) C 3
	Gear ratio [i]:	1:1
	Torque max [Nm]:	25
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	65
8 031 34 003	Radial polygon head arbor 16	
	Weight [kg]:	3.420
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	Polygon arbor 16
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	Combi bearing
	Center distance [mm]:	59
8 033 34 003	Radial drilling and milling head ER 16 AX UT	
	Weight [kg]:	3.960
	Notation:	offset
	Employment for:	Sub spindle
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20

Part-#	Name
	Rotation max [1/min]: 6000 Rotating direction: same Coolant: EXT Please note: Combi bearing Center distance [mm]: 59
8 033 34 004	Radial drilling and milling head ER 16 AX UT IC
	Weight [kg]: 4.360 Notation: offset Employment for: Sub spindle Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 Shank type: BMT Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 20 Rotation max [1/min]: 6000 Rotating direction: same Coolant: IC/Ext Pressure max [bar]: 140 Please note: Combi bearing Center distance [mm]: 59
8 033 34 007	Radial drilling and milling head ER 20 AX UT
	Weight [kg]: 4.070 Notation: offset Employment for: Sub spindle Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 Shank type: BMT Tool adaption: ER 20 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 20 Rotation max [1/min]: 6000 Rotating direction: same Coolant: EXT Please note: Combi bearing Center distance [mm]: 59
8 033 34 008	Radial drilling and milling head ER 20 AX UT IC
	Weight [kg]: 4.240 Notation: offset Employment for: Sub spindle Tool drive: Flat (~DIN 1809) Shank size [mm]: 38.00 Shank type: BMT Tool adaption: ER 20 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 20 Rotation max [1/min]: 6000 Rotating direction: same Coolant: IC/Ext Pressure max [bar]: 140 Please note: Combi bearing Center distance [mm]: 59

Part-#	Name
8 033 34 009	Radial drilling and milling head ER 16 AX UT IC
	Weight [kg]: 4.340
	Notation: offset
	Employment for: Sub spindle
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: ER 16 A - u-tec
	Gear ratio [i]: 1:2
	Torque max [Nm]: 12
	Rotation max [1/min]: 12000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Center distance [mm]: 59
8 033 34 010	Radial drilling and milling head ER 16 AX UT
	Notation: offset
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: ER 16 A - u-tec
	Gear ratio [i]: 1:2
	Torque max [Nm]: 12
	Rotation max [1/min]: 12000
	Rotating direction: same
	Coolant: EXT
	Center distance [mm]: 59
8 037 31 000	Radial disk mill head arbor 8
	Weight [kg]: 3.720
	Notation: 180° reversible
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: Arbor 8
	Gear ratio [i]: 2:1
	Torque max [Nm]: 20
	Rotation max [1/min]: 3000
	Rotating direction: opposite
	Coolant: EXT
	Please note: Check applicability!
	Center distance [mm]: 65
8 037 33 002	Radial disk mill head arbor 13
	Weight [kg]: 3.780
	Notation: 180° reversible
	Version: 0° position can be pinned
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: Arbor 13
	Gear ratio [i]: 2:1
	Torque max [Nm]: 20
	Rotation max [1/min]: 3000
	Rotating direction: opposite
	Coolant: EXT

Part-#	Name
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Please note:
Center distance [mm]:

Check applicability!
65

8 037 34 003



Woodruff keycutter ER 16 AX UT

Weight [kg]: 3.300
 Notation: 180° reversible
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: ER 16 A - u-tec
 Gear ratio [i]: 2:1
 Torque max [Nm]: 20
 Rotation max [1/min]: 3000
 Rotating direction: opposite
 Coolant: EXT
 Center distance [mm]: 65

8 037 34 007



Radial disk mill head arbor 16

Weight [kg]: 3.880
 Notation: 180° reversible
 Version: 0° position can be pinned
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: Arbor 16
 Gear ratio [i]: 2:1
 Torque max [Nm]: 20
 Rotation max [1/min]: 3000
 Rotating direction: opposite
 Coolant: EXT
 Please note: Check applicability!
 Center distance [mm]: 65

8 039 34 006



Radial drilling and milling head ER 16 AX UT

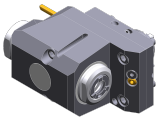
Weight [kg]: 2.800
 Notation: 180° reversible
 Version: double spindle
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: ER 16 u-tec
 Gear ratio [i]: 1:1
 Torque max [Nm]: 20
 Rotation max [1/min]: 12000
 Rotating direction: same/opposite
 Coolant: EXT
 Please note: stronger bearing
 Center distance [mm]: 59

8 039 34 007



Radial drilling and milling head ER 16 AX UT

Weight [kg]: 4.370
 Notation: offset
 Employment for: Main- and sub spindle
 Version: double spindle
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00

Part-#	Name	
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same/opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	59
8 039 34 012	Radial drilling and milling head ER 20 AX UT	
	Notation:	180° reversible
	Version:	double spindle
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	12000
	Rotating direction:	same/opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	59
8 039 34 013	Radial drilling and milling head ER 20 AX UT	
	Weight [kg]:	4.260
	Notation:	offset
	Employment for:	Main- and sub spindle
	Version:	double spindle
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 20 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same/opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	59
8 039 34 014	Radial drilling and milling head ER 16 AX UT	
	Weight [kg]:	4.270
	Employment for:	Main- and sub spindle
	Version:	double spindle
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20/Sp.
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	45/80

Part-#	Name
8 039 34 015	Radial drilling and milling head ER 16 AX UT IC
	Weight [kg]: 4.620
	Employment for: Main- and sub spindle
	Version: double spindle
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: ER 16 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 20/Sp.
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Please note: stronger bearing
	Center distance [mm]: 45/80
8 039 34 018	Radial drilling and milling head ER 16 AX UT
	Weight [kg]: 4.370
	Notation: offset
	Employment for: Main- and sub spindle
	Version: double spindle
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: ER 16 A - u-tec
	Gear ratio [i]: 1:2
	Torque max [Nm]: 12
	Rotation max [1/min]: 12000
	Rotating direction: same
	Coolant: EXT
	Please note: stronger bearing
	Center distance [mm]: 59
8 039 35 008	Radial drilling and milling head C 3
	Weight [kg]: 7.675
	Notation: 180° reversible
	Employment for: Main- and sub spindle
	Version: double spindle
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 38.00
	Shank type: BMT
	Tool adaption: heimatec Capto(TM) C 3
	Gear ratio [i]: 1:1
	Torque max [Nm]: 25
	Rotation max [1/min]: 8000
	Rotating direction: same/opposite
	Coolant: EXT
	Please note: Check applicability; note tool length!
	Center distance [mm]: 65



Part-#	Name	
8 043 34 002	Universal head +105°/-20° adj. ER16 AX UT	
	Notation: Employment for: Tool drive: Shank size [mm]: Shank type: Tool adaption: Gear ratio [i]: Torque max [Nm]: Rotation max [1/min]: Rotating direction: Coolant: Pressure max [bar]: Center distance [mm]: Offset [mm]:	offset Main spindle Flat (~DIN 1809) 38.00 BMT ER 16 A - u-tec 1:1 20 6000 opposite EXT 140 50 35
8 043 34 003	Universal head +105°/-20° adj. ER16AX UTIK	
	Notation: Employment for: Tool drive: Shank size [mm]: Shank type: Tool adaption: Gear ratio [i]: Torque max [Nm]: Rotation max [1/min]: Rotating direction: Coolant: Pressure max [bar]: Center distance [mm]: Offset [mm]:	offset Main spindle Flat (~DIN 1809) 38.00 BMT ER 16 A - u-tec 1:1 20 6000 opposite IC/Ext 25 50 35
8 043 34 004	Universal head +105°/-20° adj. ER16 AX UT	
	Notation: Employment for: Tool drive: Shank size [mm]: Shank type: Tool adaption: Gear ratio [i]: Torque max [Nm]: Rotation max [1/min]: Rotating direction: Coolant: Center distance [mm]: Offset [mm]:	offset Main spindle Flat (~DIN 1809) 38.00 BMT ER 16 A - u-tec 1:2 6 12000 opposite EXT 50 35
8 043 34 005	Universal head +105°/-20° adj. ER16AX UTIK	
	Notation: Employment for: Tool drive: Shank size [mm]: Shank type: Tool adaption: Gear ratio [i]: Torque max [Nm]: Rotation max [1/min]:	offset Main spindle Flat (~DIN 1809) 38.00 BMT ER 16 A - u-tec 1:2 6 12000

Part-#	Name	
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	25
	Center distance [mm]:	50
	Offset [mm]:	35
8 043 34 006	Universal head +120°/-40° adj. ER16 AX UT	
	Weight [kg]:	4.790
	Notation:	offset
	Employment for:	Main spindle
	Version:	Special
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	EXT
	Center distance [mm]:	50
	Offset [mm]:	35
8 043 34 012	Universal head +110°/-90° adj. ER16 AX UT	
	Weight [kg]:	4.140
	Notation:	offset; 180° reversible
	Employment for:	Main- and sub spindle
	Version:	Special
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:2
	Torque max [Nm]:	6
	Rotation max [1/min]:	12000
	Rotating direction:	opposite
	Coolant:	EXT
	Pressure max [bar]:	140
	Please note:	Note swivel range!
	Center distance [mm]:	66
	Offset [mm]:	15
8 043 34 013	Universal head +110°/-90° adj. ER16 AX UT	
	Weight [kg]:	4.140
	Notation:	offset; 180° reversible
	Employment for:	Main- and sub spindle
	Version:	Special
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	EXT
	Pressure max [bar]:	140

Part-#	Name
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Please note:
Center distance [mm]:
Offset [mm]:

Note swivel range!
66
15

8 043 34 014 Universal head +110°/-90° adj. ER16AX UTIK

Notation:
Employment for:
Version:
Tool drive:
Shank size [mm]:
Shank type:
Tool adaption:
Gear ratio [i]:
Torque max [Nm]:
Rotation max [1/min]:
Rotating direction:
Coolant:
Pressure max [bar]:
Please note:
Center distance [mm]:
Offset [mm]:

offset; 180° reversible
Main- and sub spindle
Special
Flat (~DIN 1809)
38.00
BMT
ER 16 A - u-tec
1:1
20
6000
opposite
IC/Ext
25
Note swivel range!
66
15

8 043 34 019 Universal head - 30°/-90° adj. ER16AX UTIK



Weight [kg]:
Notation:
Employment for:
Version:
Tool drive:
Shank size [mm]:
Shank type:
Tool adaption:
Gear ratio [i]:
Torque max [Nm]:
Rotation max [1/min]:
Rotating direction:
Coolant:
Pressure max [bar]:
Please note:
Center distance [mm]:
Offset [mm]:

4.280
offset; 180° reversible
Main- and sub spindle
Special
Flat (~DIN 1809)
38.00
BMT
ER 16 A - u-tec
1:2
6
12000
opposite
IC/Ext
140
Note swivel range!
66
15

8 050 34 000 Multispindle drilling head ER 16 AX UT



Weight [kg]:
Version:
Tool drive:
Shank size [mm]:
Shank type:
Tool adaption:
Gear ratio [i]:
Torque max [Nm]:
Rotation max [1/min]:
Rotating direction:
Coolant:
Offset [mm]:

3.400
2-spindles
Flat (~DIN 1809)
38.00
BMT
ER 16 A - u-tec
1:1
16/Sp.
6000
same
EXT
60

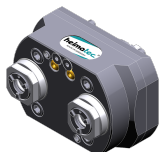
Part-#	Name	
8 050 34 001	Multispindle drilling head ER 16 AX UT IC	
	Weight [kg]:	3.580
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16/Sp.
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Offset [mm]:	60
8 050 34 002	Multispindle drilling head ER 16 AX UT	
	Weight [kg]:	3.250
	Notation:	180° reversible
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20/Sp.
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	EXT
	Offset [mm]:	±34,5
8 050 34 003	Multispindle drilling head ER 16 AX UT IC	
	Weight [kg]:	4.130
	Notation:	180° reversible
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20/Sp.
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Offset [mm]:	+34,5/-34,5
8 050 34 004	Multispindle drilling head ER 16 AX UT	
	Weight [kg]:	3.410
	Version:	3-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16/Sp.
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT

Part-#	Name
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Please note:

2xER 16A UT offset, 1x centre of shank

8 050 34 005



Multispindle drilling head ER 16 AX UT

Weight [kg]: 3.160
 Notation: 180° reversible
 Version: 2-spindles
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: ER 16 A - u-tec
 Gear ratio [i]: 1:2
 Torque max [Nm]: 6/Sp.
 Rotation max [1/min]: 12000
 Rotating direction: opposite
 Coolant: EXT
 Offset [mm]: +34,5/-34,5

8 050 34 007

Multispindle drilling head ER 16 AX UT IC

Weight [kg]: 3.590
 Version: 3-spindles
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: ER 16 A - u-tec
 Gear ratio [i]: 1:1
 Torque max [Nm]: 16/Sp.
 Rotation max [1/min]: 6000
 Rotating direction: same
 Coolant: IC/Ext
 Pressure max [bar]: 140
 Please note: 2x ER16A UT offset; 1x centre of shank
 Offset [mm]: 60

8 050 34 009

Multispindle drilling head ER 16 AX UT IC

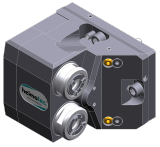
Weight [kg]: 3.610
 Version: 2-spindles
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: ER 16 A - u-tec
 Gear ratio [i]: 1:2
 Torque max [Nm]: 8/Sp.
 Rotation max [1/min]: 12000
 Rotating direction: same
 Coolant: IC/Ext
 Pressure max [bar]: 140
 Offset [mm]: 60

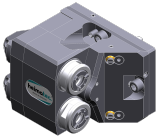
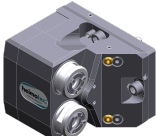
8 050 34 011

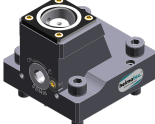
Multispindle drilling head ER 16 AX UT IC

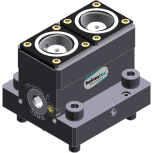
Weight [kg]: 3.600
 Version: 2-spindles
 Tool drive: Flat (~DIN 1809)
 Shank size [mm]: 38.00
 Shank type: BMT
 Tool adaption: ER 16 A - u-tec
 Gear ratio [i]: 1:1
 Torque max [Nm]: 16/Sp.

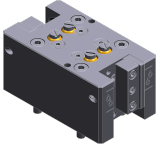
Part-#	Name	
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC air
	Pressure max [bar]:	10
	Offset [mm]:	60
8 053 34 000	Multispindle radial head ER 16 AX UT	
	Weight [kg]:	4.560
	Employment for:	Main spindle
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same/opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	37/72
8 053 34 001	Multispindle radial head ER 16AX UT IC	
	Weight [kg]:	4.980
	Employment for:	Main spindle
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same/opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Center distance [mm]:	37/72
8 053 34 002	Multispindle radial head ER 16 AX UT	
	Weight [kg]:	7.110
	Employment for:	Main spindle
	Version:	4-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	45/80

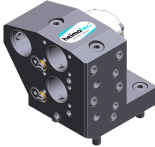
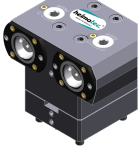
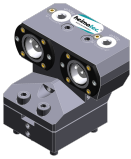
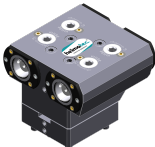
Part-#	Name	
8 053 34 003	Multispindle radial head ER 16AX UT IC	
	Weight [kg]:	7.660
	Employment for:	Main spindle
	Version:	4-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Center distance [mm]:	45/80
8 053 34 004	Multispindle radial head ER 16 AX UT	
	Weight [kg]:	4.910
	Employment for:	Main spindle
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same/opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	45/80
8 053 34 005	Multispindle radial head ER 16AX UT IC	
	Weight [kg]:	5.510
	Employment for:	Main spindle
	Version:	2-spindles
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same/opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Center distance [mm]:	45/80
8 053 34 009	Multispindle radial head ER 16 AX UT	
	Weight [kg]:	5.520
	Notation:	180° reversible
	Employment for:	Main- and sub spindle
	Version:	2-spindles; offset
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00

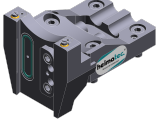
Part-#	Name	
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	80
8 053 34 010	Multispindle radial head ER16 AX UT IC	
	Weight [kg]:	5.740
	Notation:	180° reversible
	Employment for:	Main- and sub spindle
	Version:	2-spindles; offset
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Center distance [mm]:	80
8 053 34 011	Multispindle radial head ER 16 AX UT	
	Weight [kg]:	5.540
	Notation:	180° reversible
	Employment for:	Main- and sub spindle
	Version:	2-spindles; offset
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	ER 16 A - u-tec
	Gear ratio [i]:	1:2
	Torque max [Nm]:	8
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	80
8 068 34 000	Radial whirling unit HW 46	
	Weight [kg]:	4.100
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	HW 46
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	no

Part-#	Name	
	Center distance [mm]:	65
8 200 02 000	Cover plate	
	Weight [kg]:	0.248
	Shank type:	-
8 202 00 012	Basic holder longitudinal seat FN 12	
	Weight [kg]:	0.860
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	Interface FN 12
	Coolant:	EXT
8 224 04 071	Universal turning holder sq. 20 IC	
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	Sq. 20
		Sq. 20
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	Key rail
8 229 05 008	Tool holder C 3 IC	
	Weight [kg]:	1.360
	Notation:	180° reversible
	Version:	right
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Offset [mm]:	20
8 229 05 011	Tool holder C 3 IC	
	Weight [kg]:	2.520
	Notation:	180° reversible
	Version:	right
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Offset [mm]:	54
8 229 34 000	Adapter for sensor Blum TC 54-10 T	
	Weight [kg]:	0.530
	Shank size [mm]:	38.00
	Shank type:	BMT
	Tool adaption:	Blum TC54-10T

Part-#	Name	
8 240 05 067	Tool holder C 3 IC	
	Weight [kg]:	3.250
	Notation:	180° reversible
	Version:	right
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	75
8 240 05 068	Tool holder C 3 IC	
	Weight [kg]:	2.790
	Notation:	180° reversible
	Version:	offset; right
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	75
8 240 08 035	Boring bar holder Ø 32	
	Weight [kg]:	2.840
	Notation:	offset, 180° reversible
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	Ø 32
	Coolant:	IC/Ext
	Center distance [mm]:	60
8 249 05 010	Double tool holder C 3 IC	
	Employment for:	Main- and sub spindle
	Version:	right
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	75
8 250 05 005	Multiple tool holder C 3 IC	
	Employment for:	Main- and sub spindle
	Version:	right
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Offset [mm]:	20
		20

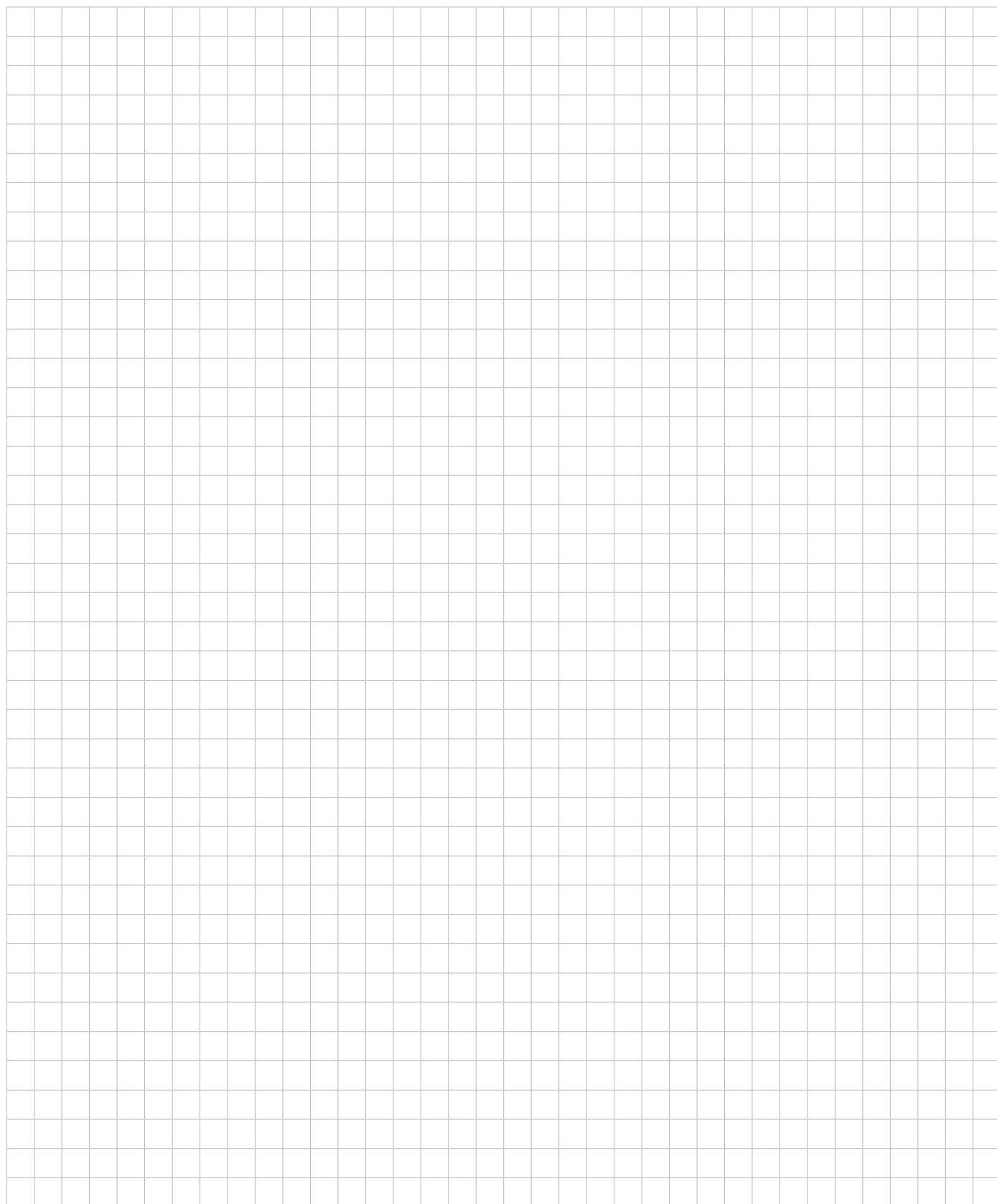
Part-#	Name	
8 250 05 009	Multiple tool holder C 3 IC	
	Employment for: Version: Shank type: Machine adaption: Tool adaption: Coolant: Please note: Offset [mm]:	Main- and sub spindle right BMT Centering bolt ø 12 heimatec Capto(TM) C 3 heimatec Capto(TM) C 3 IC Check applicability; note tool length! 54 54
8 251 01 000	Multiple turning holder sq. 16	
	Weight [kg]: Employment for: Shank type: Machine adaption: Tool adaption: Coolant: Please note:	3.800 Main- and sub spindle BMT Centering bolt Ø 12 Sq. 16 Sq. 16 EXT no coolant at 15°
8 251 01 002	Multiple turning holder sq. 5/8"	
	Weight [kg]: Employment for: Shank type: Machine adaption: Tool adaption: Coolant: Please note:	3.810 Main- and sub spindle BMT Centering bolt Ø 12 Sq. 5/8" (15,875mm) Sq. 5/8" (15,875mm) EXT no coolant at 15°
8 251 04 041	Combi double turning holder sq. 20 IC	
	Notation: Shank type: Machine adaption: Tool adaption: Coolant: Pressure max [bar]: Please note:	180° reversible BMT Centering key b 15 Sq. 20 Sq. 20 IC/Ext 140 Key rail
8 253 07 008	Multiple boring bar holder Ø 25	
	Weight [kg]: Notation: Shank type: Machine adaption: Tool adaption: Coolant: Please note: Center distance [mm]:	3.170 offset BMT Centering bolt ø 12 Ø 25 Ø 25 IC/Ext no coolant at 15° 44/79

Part-#	Name	
8 253 07 018	Multiple boring bar holder Ø 1"	
	Weight [kg]:	3.180
	Notation:	offset
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	Ø 1" (25,4mm)
		Ø 1" (25,4mm)
	Coolant:	IC/Ext
	Please note:	no coolant at 15°
	Center distance [mm]:	44/79
8 253 07 048	Multiple boring bar holder Ø 25	
	Weight [kg]:	2.810
	Notation:	offset
	Employment for:	Main- and sub spindle
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	Ø 25
		Ø 25
	Coolant:	IC/Ext
	Center distance [mm]:	44/79
8 259 05 013	Multiple tool holder C 3 IC	
	Notation:	180° reversible
	Version:	right; Y-axes offset
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	75
8 259 05 014	Multiple tool holder C 3 IC	
	Notation:	180° reversible
	Version:	right; offset; Y-axes offset
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	75
8 259 05 015	Multiple tool holder C 3 IC	
	Employment for:	Main- and sub spindle
	Version:	right; Y-axes offset
	Shank type:	BMT
	Machine adaption:	Centering bolt ø 12
	Tool adaption:	heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
		heimatec Capto(TM) C 3
	Coolant:	IC
	Please note:	Check applicability; note tool length!
	Center distance [mm]:	75

Part-#	Name	
8 259 05 022	Multiple tool holder C 3 IC	
	Weight [kg]: Employment for: Version: Shank type: Machine adaption: Tool adaption:	4.630 Main- and sub spindle right; Y-axes offset BMT Centering bolt ø 12 heimatec Capto(TM) C 3 heimatec Capto(TM) C 3 heimatec Capto(TM) C 3 heimatec Capto(TM) C 3
	Coolant: Please note: Offset [mm]:	IC Check applicability; note tool length! not 54 54
8 320 02 011	Cut-off holder, height adjustable SH 26 IC	
	Weight [kg]: Notation: Shank type: Machine adaption: Tool adaption: Coolant: Pressure max [bar]:	1.370 180° reversible BMT Centering bolt ø 12 Clampshaft SH 26 IC/Ext 70
8 320 02 016	Cut-off holder, height adjustable SH 26 IC	
	Weight [kg]: Notation: Shank type: Machine adaption: Tool adaption: Coolant: Pressure max [bar]: Please note:	1.450 180° reversible BMT Centering bolt ø 12 Clampshaft SH 26 IC/Ext 70 Clampshaft internal
8 320 03 019	Cut-off holder, height adjustable SH 32 IC	
	Weight [kg]: Version: Shank type: Machine adaption: Tool adaption: Coolant: Pressure max [bar]: Please note:	1.720 Special BMT Centering bolt ø 12 Clampshaft SH 32 IC/Ext 70 with offset cut-off tool holder
8 320 03 021	Cut-off holder, height adjustable SH 32 IC	
	Weight [kg]: Shank type: Machine adaption: Tool adaption: Coolant: Pressure max [bar]:	1.470 BMT Centering bolt ø 12 Clampshaft SH 32 IC/Ext 70

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Part-#	Name
8 320 03 026	Cut-off holder, height adjustable SH 32 IC Weight [kg]: 1.620 Notation: 180° reversible Shank type: BMT Machine adaption: Centering bolt ø 12 Tool adaption: Clampshaft SH 32 Coolant: IC/Ext Pressure max [bar]: 70 Please note: Clampshaft internal
8 320 09 002	Cut-off holder, height adjustable 845 IC Weight [kg]: 1.380 Notation: 180° reversible Shank type: BMT Machine adaption: Centering bolt ø 12 Tool adaption:  System 845 Coolant: IC Pressure max [bar]: 70



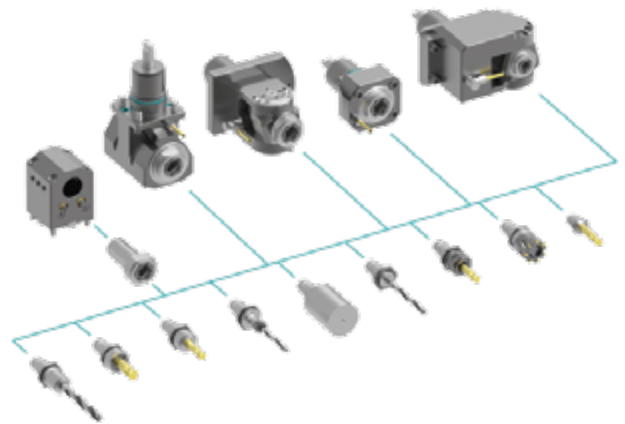
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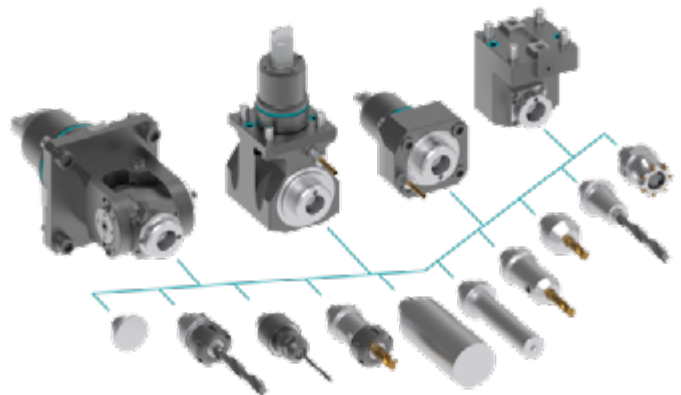
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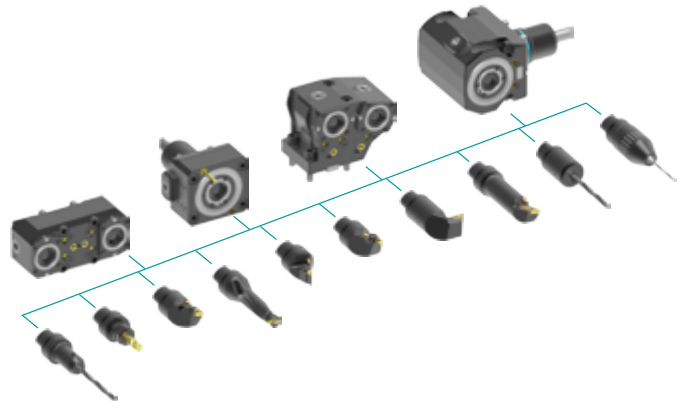
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○ global representations of heimatec

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:
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