

Biglia

B 620

M/SM/Y/YS - 15

Stat. BMT 55



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

Part-#	Name
8 010 55 044	Axial drilling and milling head ER 25 AX UT
	Weight [kg]: 3.140
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	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: same
	Coolant: EXT
	Please note: Combi bearing
8 010 55 045	Axial drilling and milling head ER 25 AX UT IC
	Weight [kg]: 3.170
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	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: same
	Coolant: IC/Ext
	Pressure max [bar]: 25
	Please note: Combi bearing
8 010 56 028	Axial drilling and milling head HT 4 IC
	Weight [kg]: 2.900
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	Shank type: BMT
	Tool adaption: HT 4
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 25
8 010 56 038	Axial drilling and milling head Weldon 20
	Weight [kg]: 2.700
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	Shank type: BMT
	Tool adaption: Weldon (DIN 1835 b) 20
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: EXT
	Please note: Combi bearing

B 620 M/SM/Y/YS - 15 Stat. BMT 55

Part-#	Name	
8 010 56 093	Axial drilling and milling head ER 32 AX UT IC	
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	55.00
	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 56 123	Axial drilling and milling head C 4	
	Weight [kg]:	5.040
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	55.00
	Shank type:	BMT
	Tool adaption:	heimatec Capto(TM) C 4
	Gear ratio [i]:	1:1
	Torque max [Nm]:	50
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	Check applicability; tool length check !
8 011 55 009	Axial milling head universal arbor 22	
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	55.00
	Shank type:	BMT
	Tool adaption:	Universal arbor 22
	Gear ratio [i]:	1:1
	Torque max [Nm]:	50
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	stronger bearing
8 013 54 012	Axial drilling and milling head ER 16 AX UT	
	Weight [kg]:	2.420
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	55.00
	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

Part-#	Name
8 019 55 033	Axial drilling and milling head ER 25 AX UT
	Weight [kg]: 4.640
	Notation: offset; 180° reversible
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	Shank type: BMT
	Tool adaption: ER 25 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 10000
	Rotating direction: opposite
	Coolant: EXT
	Please note: stronger bearing
	Offset [mm]: 42
8 019 55 035	Axial drilling and milling head ER 25 AX UT
	Weight [kg]: 4.740
	Notation: offset; 180° reversible
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	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
8 019 55 037	Axial drilling and milling head ER 25 AX UT
	Weight [kg]: 4.800
	Notation: offset; 180° reversible
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	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
8 037 55 006	Radial disk mill head arbor 22
	Version: Special
	Tool drive: Flat (~DIN 1809)
	Shank size [mm]: 55.00
	Shank type: BMT
	Tool adaption: Arbor 22
	Gear ratio [i]: 2:1
	Torque max [Nm]: 63
	Rotation max [1/min]: 3000
	Rotating direction: same
	Coolant: EXT
	Please note: with counter plate
	Center distance [mm]: 80

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B 620 M/SM/Y/YS - 15 Stat. BMT 55

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Part-#	Name
8 224 05 012	Universal turning holder sq. 25 Notation: 180° reversible Shank type: BMT Machine adaption: Centering key b 15 Tool adaption: Sq. 25 Coolant: EXT

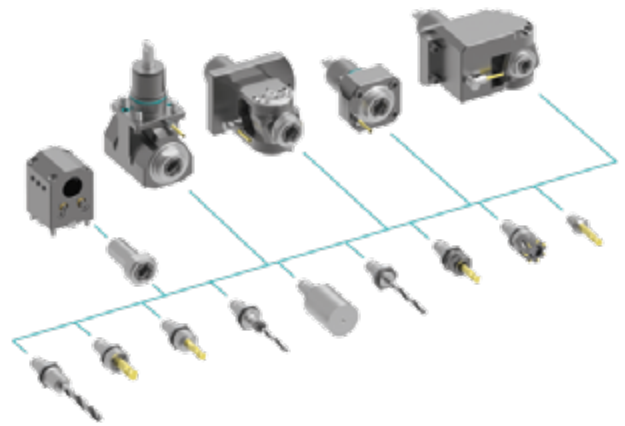
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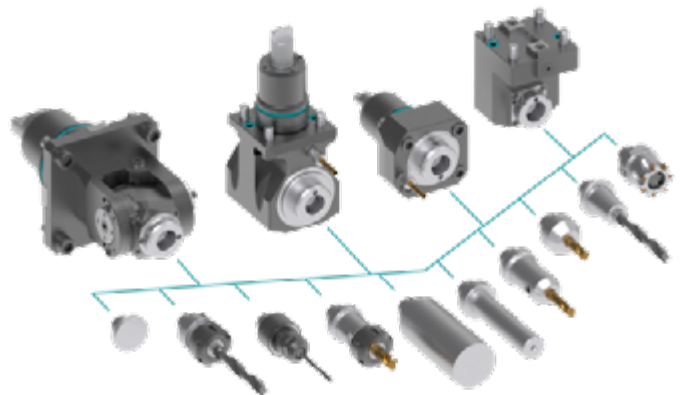
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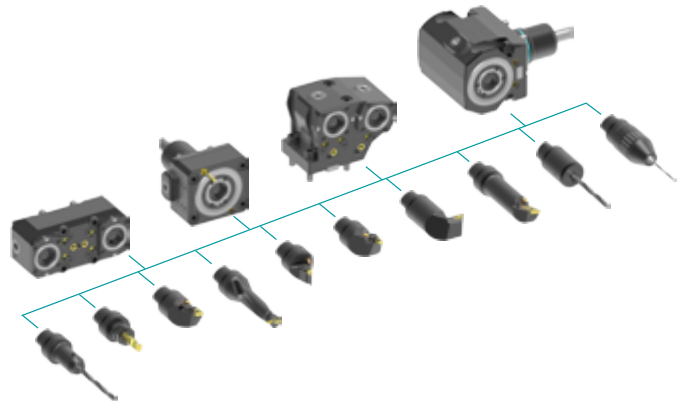
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