

SPINNER

TC 32-MC - VDI
16 mit Zahnrad



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

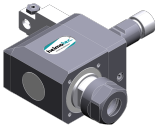
Digital tool management

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

Part-#	Name	
8 010 03 000	Axial drilling and milling head ER 11	
	Weight [kg]:	0.700
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	6,3
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
8 010 04 000	Axial drilling and milling head ER 16	
	Weight [kg]:	0.690
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 16
	Gear ratio [i]:	1:1
	Torque max [Nm]:	6,3
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
8 011 03 000	Axial milling head arbor 13	
	Tool drive:	Gear
	Shank type:	VDI
	Tool adaption:	Arbor 13
	Gear ratio [i]:	1:1
	Torque max [Nm]:	6,3
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
8 019 03 000	Axial drilling and milling head ER 11	
	Weight [kg]:	1.110
	Notation:	offset
	Version:	right
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 11
	Gear ratio [i]:	1:2
	Torque max [Nm]:	3
	Rotation max [1/min]:	12000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Offset [mm]:	20
8 030 03 000	Radial drilling and milling head ER 11	
	Weight [kg]:	0.960
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1

Part-#	Name	
	Torque max [Nm]:	6,3
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	EXT
	Center distance [mm]:	39
8 030 04 000	Radial drilling and milling head ER 16	
	Weight [kg]:	0.700
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 16
	Gear ratio [i]:	1:1
	Torque max [Nm]:	6,3
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	EXT
	Center distance [mm]:	39
8 033 03 001	Radial drilling and milling head ER 11	
	Weight [kg]:	1.220
	Notation:	offset
	Version:	right
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	6,3
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	EXT
	Center distance [mm]:	50
8 033 03 002	Radial drilling and milling head ER 11	
	Weight [kg]:	1.300
	Notation:	offset
	Version:	right
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1,556
	Torque max [Nm]:	4
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	EXT
	Center distance [mm]:	50
8 033 04 001	Radial drilling and milling head ER 16	
	Weight [kg]:	1.240
	Notation:	offset
	Version:	right
	Tool drive:	Gear
	Shank size [mm]:	16.00
	Shank type:	VDI
	Tool adaption:	ER 16

Part-#	Name
	Gear ratio [i]: 1:1 Torque max [Nm]: 6,3 Rotation max [1/min]: 8000 Rotating direction: same Coolant: EXT Center distance [mm]: 50
8 033 04 005	Radial drilling and milling head ER 16 IC
	Notation: offset Version: right Tool drive: Gear Shank size [mm]: 16.00 Shank type: VDI Tool adaption: ER 16 Gear ratio [i]: 1:1 Torque max [Nm]: 6,3 Rotation max [1/min]: 8000 Rotating direction: same Coolant: IC/Ext Pressure max [bar]: 25 Center distance [mm]: 50
8 037 09 000	Radial disk mill head shaft diameter 5-16
	Weight [kg]: 2.700 Tool drive: Gear Shank size [mm]: 16.00 Shank type: VDI Tool adaption: Interchangeable arbor Gear ratio [i]: 2,25:1 Torque max [Nm]: 15 Rotation max [1/min]: 4000 Rotating direction: opposite Coolant: EXT Please note: Price without arbor
8 040 03 000	Universal head $\pm 90^\circ$ adjustable ER 11 AX
	Weight [kg]: 2.020 Version: right Tool drive: Gear Shank size [mm]: 16.00 Shank type: VDI Tool adaption: ER 11 A Gear ratio [i]: 1:1 Torque max [Nm]: 6,3 Rotation max [1/min]: 6300 Rotating direction: same Coolant: EXT Center distance [mm]: 74
8 040 04 000	Universal head $\pm 90^\circ$ adjustable ER 16
	Weight [kg]: 2.040 Version: right Tool drive: Gear Shank size [mm]: 16.00 Shank type: VDI Tool adaption: ER 16 Gear ratio [i]: 1:1 Torque max [Nm]: 6,3

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Part-#	Name
	Rotation max [1/min]: 6300
	Rotating direction: same
	Coolant: EXT
	Center distance [mm]: 74

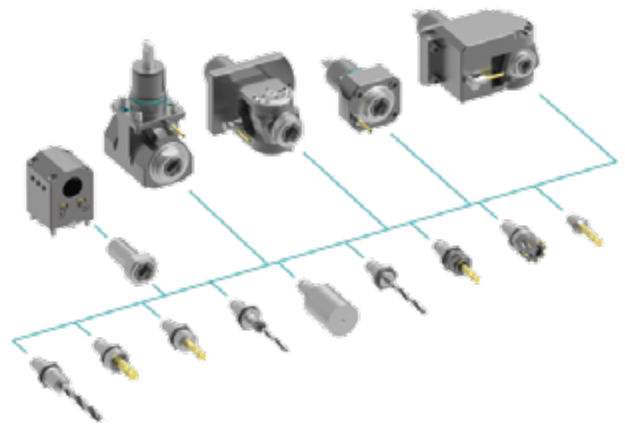
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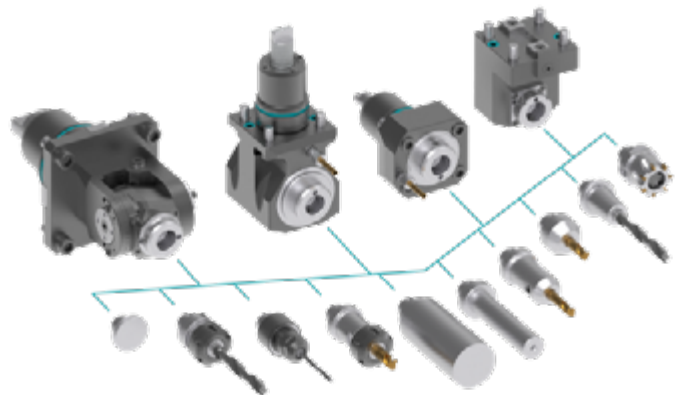
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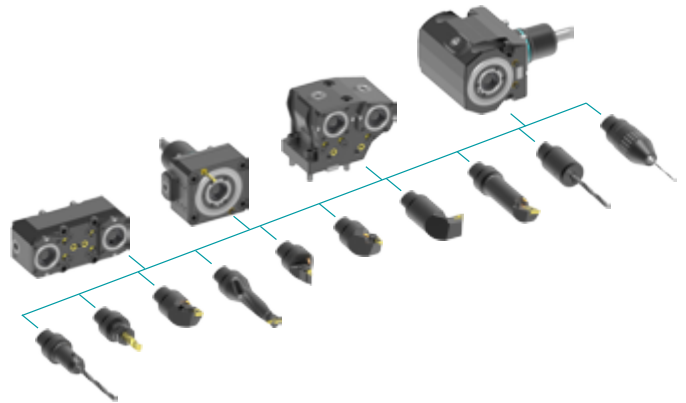
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