TOOL CATALOGUE

heimatec®

Citizen

Cincom D25

09/2026

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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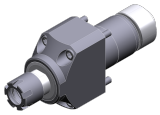
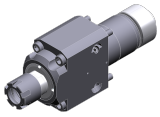
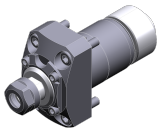
Part-#	Name	
3 010 34 000	**Axial drilling and milling head ER 16 M**	
	Citizen Part-#:	GSC1310
	Weight [kg]:	0.600
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 16 M
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	10000
	Rotating direction:	same
	Coolant:	no
	Please note:	stronger bearing, dimension turret face to front edge
3 010 34 004	**Axial drilling and milling head ER 16 M**	
	Weight [kg]:	0.790
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 16 M
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	no
	Please note:	stronger bearing, dimension turret face to front edge
3 010 34 006	**Axial drilling and milling head ER 16 M IC**	
	Weight [kg]:	0.940
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 16 M
	Gear ratio [i]:	1:1
	Torque max [Nm]:	20
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC
	Pressure max [bar]:	100
	Please note:	stronger bearing, dimension turret face to front edge
3 013 33 000	**Axial drilling and milling head ER 11**	
	Weight [kg]:	0.560
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1:4
	Torque max [Nm]:	2,5
	Rotation max [1/min]:	48000
	Rotating direction:	same
	Coolant:	no

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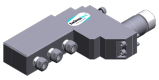
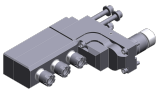
Part-#	Name	
3 013 33 002	**Axial drilling and milling head ER 11**	
	Weight [kg]:	0.620
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1:4
	Torque max [Nm]:	2,5
	Rotation max [1/min]:	48000
	Rotating direction:	same
	Coolant:	no
3 013 33 005	**Axial drilling and milling head ER 11**	
	Weight [kg]:	0.800
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1:4
	Torque max [Nm]:	2,5
	Rotation max [1/min]:	48000
	Rotating direction:	same
	Coolant:	no
3 053 33 000	**Multispindle radial head ER 11**	
	Citizen Part-#:	BSE607
	Weight [kg]:	2.820
	Version:	3-spindles
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 11
		ER 11
		ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	10
	Rotation max [1/min]:	12000
	Rotating direction:	same/opposite
	Coolant:	no
	Please note:	stronger bearing
	Center distance [mm]:	76,5/106,5/136,5
3 053 34 000	**Multispindle radial head ER 16 M**	
	Citizen Part-#:	GSE1610
	Weight [kg]:	4.720
	Notation:	90° adjustable
	Version:	3-spindles
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 16 M
		ER 16 M
		ER 16 M
	Gear ratio [i]:	1:1
	Torque max [Nm]:	12
	Rotation max [1/min]:	8000

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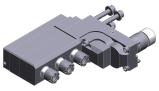
Part-#	Name	
	Rotating direction:	same/opposite
	Coolant:	no
	Please note:	stronger bearing
	Center distance [mm]:	78/114/150
3 053 34 005	**Multispindle radial head ER 16 M IC**	
	Weight [kg]:	5.420
	Notation:	90° adjustable
	Version:	3-spindles
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 16 M
		ER 16 M
		ER 16 M
	Gear ratio [i]:	1:1
	Torque max [Nm]:	12
	Rotation max [1/min]:	8000
	Rotating direction:	same/opposite
	Coolant:	IC
	Pressure max [bar]:	140
	Please note:	stronger bearing; check applicability!
	Center distance [mm]:	78/114/150
3 059 33 002	**Multispindle radial head ER 11**	
	Citizen Part-#:	BSE707
	Version:	3 x double spindle
	Tool drive:	Gear
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ER 11
		ER 11
		ER 11
		ER 11
		ER 11
		ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	10
	Rotation max [1/min]:	12000
	Rotating direction:	same/opposite
	Coolant:	no
	Please note:	stronger bearing
	Center distance [mm]:	76,5/106,5/136,5
3 068 34 001	**Radial whirling unit HW 46**	
	Weight [kg]:	3.820
	Tool drive:	Gear
	Shank size [mm]:	31.00
	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
	Please note:	Check applicability; without cutting inserts carrier
	Center distance [mm]:	89,5

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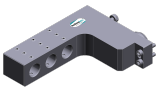
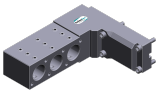
Part-#	Name	
3 253 35 000	**Multiple boring bar holder Ø 3/4"**	
	Citizen Part-#:	GDF1207
	Weight [kg]:	2.340
	Notation:	offset
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	Ø 3/4" (19,05mm) Ø 3/4" (19,05mm) Ø 3/4" (19,05mm)
	Coolant:	no
	Center distance [mm]:	76,5/106,5/136,5
3 253 37 001	**Multiple boring bar holder Ø 1"**	
	Citizen Part-#:	GDF1601
	Weight [kg]:	3.600
	Notation:	offset
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ø 1" (25,4mm) ø 1" (25,4mm) ø 1" (25,4mm)
	Coolant:	no
	Center distance [mm]:	78/114/150
3 253 37 008	**Multiple boring bar holder Ø 1"**	
	Weight [kg]:	5.120
	Notation:	offset
	Shank size [mm]:	31.00
	Shank type:	BMT
	Tool adaption:	ø 1" (25,4mm) ø 1" (25,4mm) ø 1" (25,4mm) ø 1" (25,4mm)
	Coolant:	no
	Center distance [mm]:	78/114/150/186

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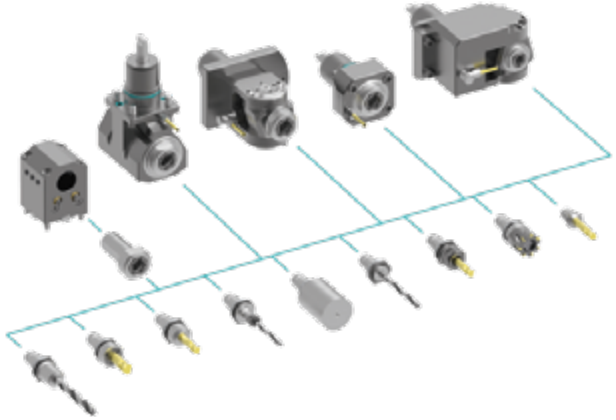

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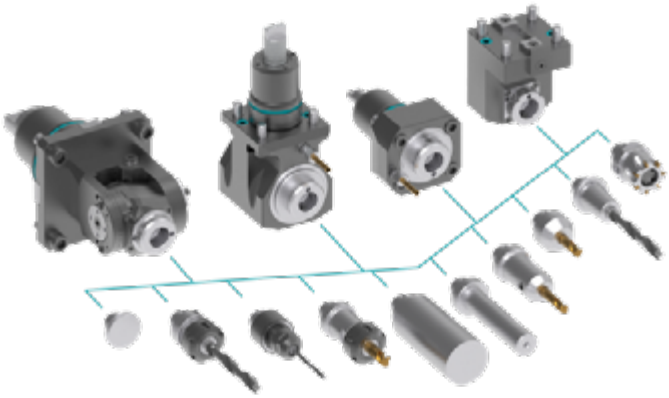

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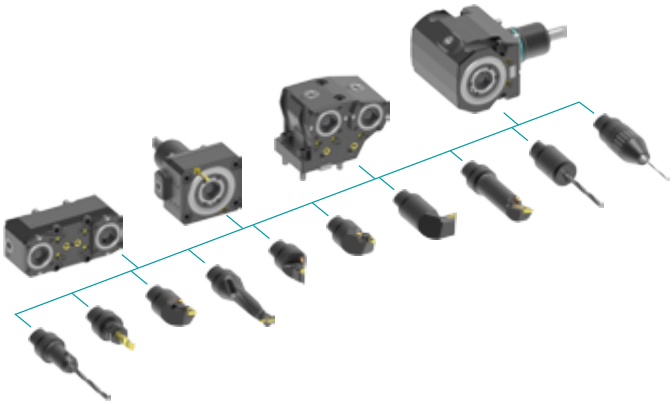

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