TOOL CATALOGUE

heimatec®

Citizen

Cincom L(2)12

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.

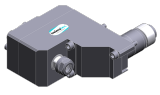
*OUR PRODCUTS

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

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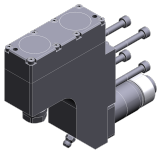
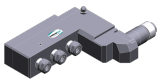
Part-#	Name	
3 010 23 000	**Axial drilling and milling head ER 11**	
	Citizen Part-#:	MSC507
	Weight [kg]:	0.360
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	10
	Rotation max [1/min]:	10000
	Rotating direction:	same
	Coolant:	no
	Please note:	stronger bearing
3 010 23 006	**Axial drilling and milling head ER 11 IC**	
	Weight [kg]:	0.500
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	10
	Rotation max [1/min]:	10000
	Rotating direction:	same
	Coolant:	IC
	Pressure max [bar]:	100
	Please note:	stronger bearing
3 010 24 004	**Axial drilling and milling head ER 16**	
	Weight [kg]:	0.490
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 16
	Gear ratio [i]:	1:1
	Torque max [Nm]:	10
	Rotation max [1/min]:	10000
	Rotating direction:	same
	Coolant:	no
3 037 23 000	**Woodruff keycutter ER 11**	
	Citizen Part-#:	GSS1530
	Weight [kg]:	2.260
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1,667:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	5400
	Rotating direction:	same
	Coolant:	no
	Please note:	stronger bearing; incl. arbor
	Center distance [mm]:	58

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

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

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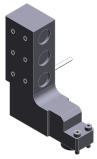
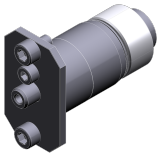
Part-#	Name	
3 037 23 002	**Woodruff keycutter ER 11**	
	Citizen Part-#:	GSC1507
	Weight [kg]:	1.630
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	8
	Rotation max [1/min]:	8000
	Rotating direction:	opposite
	Coolant:	no
	Please note:	stronger bearing
	Center distance [mm]:	73
3 053 23 002	**Multispindle radial head ER 11**	
	Weight [kg]:	2.780
	Notation:	offset
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11 ER 11 ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	8
	Rotation max [1/min]:	10000
	Rotating direction:	same/opposite
	Coolant:	no
	Please note:	stronger bearing
	Center distance [mm]:	60,5/90,5/120,5
3 059 23 008	**Multispindle radial head ER 11**	
	Citizen Part-#:	GSE4407
	Weight [kg]:	2.050
	Employment for:	GSE4107
	Version:	2 x double spindle
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11 ER 11 ER 11 ER 11
	Gear ratio [i]:	1:1
	Torque max [Nm]:	8
	Rotation max [1/min]:	10000
	Rotating direction:	same/opposite
	Coolant:	no
	Please note:	stronger bearing
	Center distance [mm]:	75,0/105,0

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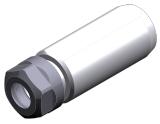
Part-#	Name	
3 068 24 000	**Radial whirling unit HW 46**	
	Weight [kg]:	4.240
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	HW 46
	Gear ratio [i]:	1:1
	Torque max [Nm]:	16
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	no
	Please note:	Use necessarily check; without cutting inserts carrier
	Center distance [mm]:	100
3 253 25 001	**Multiple boring bar holder Ø 3/4"**	
	Citizen Part-#:	GDF1302
	Notation:	offset
	Shank size [mm]:	25.00
	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]:	62/ 85/108
3 253 25 002	**Multiple boring bar holder Ø 3/4"**	
	Citizen Part-#:	GDF1303
	Weight [kg]:	1.700
	Notation:	offset
	Shank size [mm]:	25.00
	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]:	60,5/ 90,5/120,5
3 700 20 000	**Plug with spur gear Ø 25,0**	
	Tool drive:	Gear
	Shank size [mm]:	25.00
	Shank type:	BMT
	Torque max [Nm]:	10
	Rotation max [1/min]:	8000
	Rotating direction:	same
	Coolant:	no
3 732 25 000	**Adapter bushing 25/19,05/36**	
	Citizen Part-#:	SAU819
	Weight [kg]:	0.067
	Version:	short S
	Shank size [mm]:	25.00
	Tool adaption:	Ø 19,05
	Please note:	Total length 36,0 mm

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Part-#	Name	
3 732 25 003	**Adapter bushing 25/19,05/65**	
	Citizen Part-#:	SAU919
	Weight [kg]:	0.400
	Version:	long L
	Shank size [mm]:	25.00
	Tool adaption:	Ø 3/4" (19,05mm)
	Please note:	Total length 65,0 mm
3 776 13 000	**Collet chuck Ø 19,05/ER 11**	
	Citizen Part-#:	BDS507
	Weight [kg]:	0.110
	Shank size [mm]:	19.05
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	Total length 61,3 mm
3 776 13 001	**Collet chuck Ø 19,05/ER 11**	
	Citizen Part-#:	BDS607
	Weight [kg]:	0.120
	Version:	long L
	Shank size [mm]:	19.05
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	Total length 73,3 mm
3 776 13 002	**Collet chuck Ø 19,05/ER 11**	
	Citizen Part-#:	BDS707
	Weight [kg]:	0.090
	Version:	short S
	Shank size [mm]:	19.05
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	Total length 54,3 mm
3 776 13 003	**Collet chuck Ø 19,05/ER 11**	
	Citizen Part-#:	VDS506
	Weight [kg]:	0.142
	Version:	long XL
	Shank size [mm]:	19.05
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	Total length 84,8 mm
3 776 13 004	**Doppel-collet chuck Ø 19,05/ER 11**	
	Citizen Part-#:	HDS5406
	Weight [kg]:	0.070
	Version:	short S
	Shank size [mm]:	19.05
	Tool adaption:	ER 11 ER 11
	Coolant:	no
	Please note:	Total length 65,0 mm

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Part-#	Name

3 776 13 005 **Doppel-collet chuck Ø 19,05/ER 11**



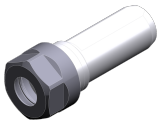
Citizen Part-#:	HDS5506
Weight [kg]:	0.100
Version:	long L
Shank size [mm]:	19.05
Tool adaption:	ER 11
	ER 11
Coolant:	no
Please note:	Total length 85,0 mm

3 776 13 006 **Doppel-collet chuck Ø 19,05/ER 11**



Citizen Part-#:	HDS5706
Version:	long XL
Shank size [mm]:	19.05
Tool adaption:	ER 11
	ER 11
Coolant:	no
Please note:	Total length 110,0 mm

3 776 14 000 **Collet chuck Ø 19,05/ER 16**



Citizen Part-#:	BDS508
Weight [kg]:	0.112
Shank size [mm]:	19.05
Tool adaption:	ER 16
Coolant:	no
Please note:	Total length 65,3 mm

3 776 14 001 **Collet chuck Ø 19,05/ER 16**



Citizen Part-#:	BDS610
Weight [kg]:	0.120
Version:	long L
Shank size [mm]:	19.05
Tool adaption:	ER 16
Coolant:	no
Please note:	Total length 80,3 mm

3 776 14 002 **Collet chuck Ø 19,05/ER 16 M**



Citizen Part-#:	GDS110
Weight [kg]:	0.126
Shank size [mm]:	19.05
Tool adaption:	ER 16 M
Coolant:	no
Please note:	Total length 93,2 mm

3 776 14 003 **Collet chuck Ø 19,05/ER 16**



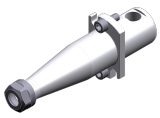
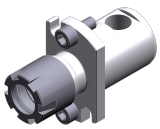
Citizen Part-#:	VDS110
Weight [kg]:	0.140
Version:	long XL
Shank size [mm]:	19.05
Tool adaption:	ER 16
Coolant:	no
Please note:	Total length 90,0 mm

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Part-#	Name	
3 776 23 001	**Collet chuck Ø 25/ER 11**	
	Citizen Part-#:	GDS107
	Weight [kg]:	0.330
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	Total length 116,0 mm
3 776 24 011	**Collet chuck Ø 25/ER 16 M**	
	Citizen Part-#:	GDS210
	Weight [kg]:	0.150
	Shank size [mm]:	25.00
	Shank type:	BMT
	Tool adaption:	ER 16 M
	Coolant:	no
	Please note:	Total length 61,2 mm
3 778 13 000	**Tapping chuck Ø 19,05/ER 11**	
	Citizen Part-#:	BNS407
	Notation:	with length compensation 8 mm
	Version:	short S
	Shank size [mm]:	19.05
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	incl. per 1x Schneideisenaufnahme ø16x5 / 86,0 mm and
3 778 13 001	**Tapping chuck Ø 19,05/ER 11**	
	Citizen Part-#:	VNS406
	Notation:	with length compensation 8 mm
	Version:	long L
	Shank size [mm]:	19.05
	Tool adaption:	ER 11
	Coolant:	no
	Please note:	incl. per 1x Schneideisenaufnahme ø16x5 /119,5 mm and

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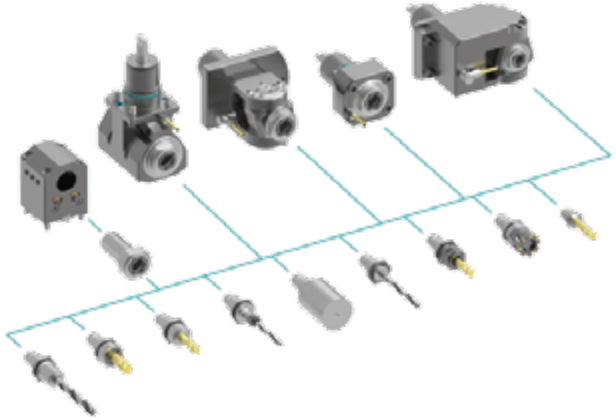
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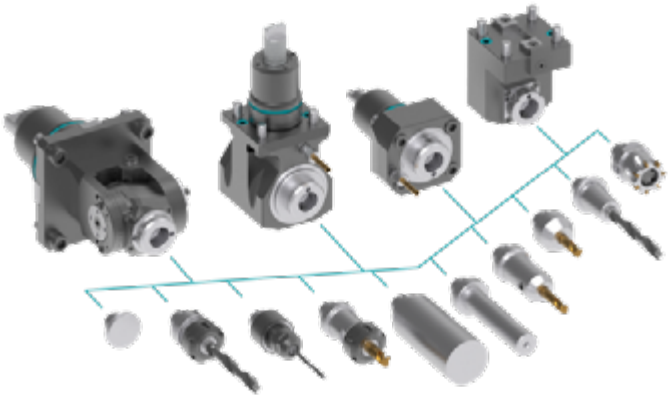
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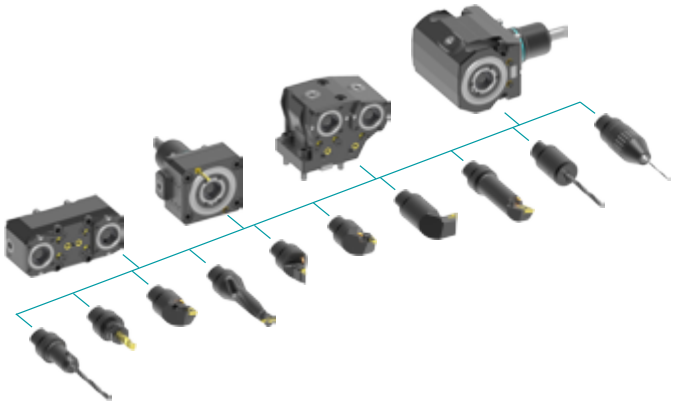
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Carl-Benz-Str. 4
DE-77871 Renchen

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

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○ 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

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