

Hurco

TMX10 MY - DIN

5480



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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Part-#	Name	
8 010 45 053	Axial drilling and milling head ER 25 IC	
	Weight [kg]:	3.420
	Tool drive:	DIN 5480
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 25
	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:	round housing ø 84
8 010 45 094	Axial drilling and milling head ER 25 AX UT	
	Weight [kg]:	3.440
	Tool drive:	DIN 5480
	Shank size [mm]:	40.00
	Shank type:	VDI
	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
8 010 45 156	Axial drilling and milling head ER 25 AX UT IC	
	Weight [kg]:	3.410
	Tool drive:	DIN 5480
	Shank size [mm]:	40.00
	Shank type:	VDI
	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
8 010 46 152	Axial drilling and milling head ER 32 AX UT	
	Weight [kg]:	3.270
	Tool drive:	DIN 5480
	Shank size [mm]:	40.00
	Shank type:	VDI
	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:	EXT

Part-#	Name
8 010 46 165	Axial drilling and milling head ER 32 AX UT IC
	Weight [kg]: 3.440
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	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]: 25
8 010 46 235	Axial drilling and milling head ER 32 AX UT IC
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 10000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 100
	Please note: Dryrun possible
8 010 46 304	Axial drilling and milling head C 4
	Weight [kg]: 4.330
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	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: stronger bearing
8 010 47 034	Axial drilling and milling head HT 5
	Weight [kg]: 3.300
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: EXT
	Please note: round housing Ø 84

Part-#	Name
8 010 47 086	Axial drilling and milling head HT 5
	Weight [kg]: 3.330
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 4000
	Rotating direction: same
	Coolant: EXT
	Please note: Combi bearing
8 010 48 001	Axial drilling and milling head HT 6 IC
	Weight [kg]: 4.220
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 6
	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: round housing ø 84
8 013 44 005	Axial drilling and milling head ER 16 AX UT
	Weight [kg]: 2.940
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	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
8 030 45 085	Radial drilling and milling head ER 25
	Weight [kg]: 6.560
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 25
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100

Part-#	Name
8 030 45 090	Radial drilling and milling head ER 25
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 25
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100
8 030 45 223	Radial drilling and milling head ER 25 AX UT
	Weight [kg]: 6.520
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 25 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100
8 030 46 119	Radial drilling and milling head ER 32
	Weight [kg]: 6.630
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100
8 030 46 170	Radial drilling and milling head ER 32 IC
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Please note: with fixation pin
	Center distance [mm]: 100

Part-#	Name
8 030 46 249	Radial drilling and milling head ER 32
	Weight [kg]: 6.820
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: EXT
	Center distance [mm]: 100
8 030 46 251	Radial drilling and milling head ER 32 IC
	Weight [kg]: 7.540
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 25
	Center distance [mm]: 100
8 030 46 304	Radial drilling and milling head ER 32 AX UT IC
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Center distance [mm]: 100
8 030 46 306	Radial drilling and milling head ER 32 AX UT
	Weight [kg]: 6.390
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100

Part-#	Name
8 030 46 307	Radial drilling and milling head ER 32 AX UT
	Weight [kg]: 6.310
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100
8 030 47 067	Radial drilling and milling head HT 5
	Weight [kg]: 5.560
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100
8 030 47 078	Radial drilling and milling head Weldon 25
	Weight [kg]: 7.640
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Weldon (DIN 1835 b) 25
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Please note: stronger bearing
	Center distance [mm]: 100
8 030 47 142	Radial drilling and milling head HT 5 IC
	Weight [kg]: 8.290
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Gear ratio [i]: 1:2
	Torque max [Nm]: 16
	Rotation max [1/min]: 12000
	Rotating direction: opposite
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Please note: stronger bearing
	Center distance [mm]: 100

Part-#	Name
8 030 48 006	Radial drilling and milling head HT 6 IC
	Weight [kg]: 7.900
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 6
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Please note: stronger bearing
	Center distance [mm]: 100
8 031 44 025	Radial milling head universal arbor 16
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Universal arbor 16
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Center distance [mm]: 100
8 031 45 019	Radial polygon head arbor 22
	Weight [kg]: 7.330
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Polygon arbor 22
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: opposite
	Coolant: EXT
	Please note: stronger bearing
	Center distance [mm]: 100
8 031 46 009	Radial milling head universal arbor 27
	Version: left
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Universal arbor 27
	Gear ratio [i]: 2:1
	Torque max [Nm]: 63
	Rotation max [1/min]: 3000
	Rotating direction: opposite
	Coolant: EXT
	Please note: Combi bearing
	Center distance [mm]: 100

Part-#	Name
8 033 46 115	Radial drilling and milling head ER 32 AX UT
	Weight [kg]: 7.630
	Notation: offset
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	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: EXT
	Center distance [mm]: 100
8 033 47 013	Radial drilling and milling head HT 5 IC
	Weight [kg]: 8.480
	Notation: offset
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Center distance [mm]: 100
8 033 48 003	Radial drilling and milling head HT 6 IC
	Weight [kg]: 8.940
	Notation: offset
	Version: right
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 6
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000
	Rotating direction: same
	Coolant: IC/Ext
	Pressure max [bar]: 140
	Please note: stronger bearing
	Center distance [mm]: 100
8 036 46 010	Radial drilling and milling head ER 32 AX UT
	Weight [kg]: 6.490
	Version: doubletoothed
	Tool drive: DIN 5480
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32 A - u-tec
	Gear ratio [i]: 1:1
	Torque max [Nm]: 50
	Rotation max [1/min]: 6000

Part-#	Name
	Rotating direction: opposite Coolant: EXT Center distance [mm]: 100
8 036 46 012	Radial drilling and milling head ER 32 AX UT IC
	Weight [kg]: 6.920 Version: doubletoothed Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 32 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 50 Rotation max [1/min]: 6000 Rotating direction: opposite Coolant: IC/Ext Pressure max [bar]: 140 Center distance [mm]: 100
8 039 45 048	Radial drilling and milling head ER 25 AX UT
	Weight [kg]: 7.940 Version: double spindle Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 25 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 50 Rotation max [1/min]: 6000 Rotating direction: same/opposite Coolant: EXT Please note: stronger bearing Center distance [mm]: 100
8 040 44 066	Universal head $\pm 90^\circ$ adjustable ER 16 AX UT
	Version: right Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 25 Rotation max [1/min]: 6000 Rotating direction: opposite Coolant: EXT Center distance [mm]: 87
8 040 44 067	Universal head $\pm 90^\circ$ adjustable ER 16 AX UT
	Weight [kg]: 4.890 Version: left Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 25 Rotation max [1/min]: 6000 Rotating direction: opposite

Part-#	Name
	Coolant: EXT Center distance [mm]: 87
8 040 44 070	Universal head $\pm 90^\circ$ adjustable ER 16 AX UT IC
	Version: right Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 25 Rotation max [1/min]: 6000 Rotating direction: opposite Coolant: IC/Ext Pressure max [bar]: 140 Center distance [mm]: 87
8 040 44 074	Universal head $\pm 90^\circ$ adjustable ER 16 AX UT
	Version: left Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:2 Torque max [Nm]: 12 Rotation max [1/min]: 12000 Rotating direction: opposite Coolant: EXT Center distance [mm]: 87
8 040 44 078	Universal head $\pm 90^\circ$ adjustable ER 16 AX UT IC
	Weight [kg]: 4.980 Version: left Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 16 A - u-tec Gear ratio [i]: 1:2 Torque max [Nm]: 12 Rotation max [1/min]: 12000 Rotating direction: opposite Coolant: IC/Ext Pressure max [bar]: 140 Center distance [mm]: 87
8 040 45 073	Universal head $\pm 90^\circ$ adjustable ER 25 AX UT IC
	Version: left Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 25 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 25 Rotation max [1/min]: 6000 Rotating direction: opposite Coolant: IC/Ext Pressure max [bar]: 140

Part-#	Name
	Please note: stronger bearing Center distance [mm]: 87
8 040 45 103	Universal head $\pm 90^\circ$ adjustable ER 25 AX UT IC
	Weight [kg]: 5.170 Version: left; at 65° position can be pinned Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 25 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 25 Rotation max [1/min]: 6000 Rotating direction: opposite Coolant: IC/Ext Pressure max [bar]: 140 Please note: stronger bearing Center distance [mm]: 87
8 040 45 139	Universal head $\pm 90^\circ$ adjustable ER 25
	Weight [kg]: 5.230 Version: left Tool drive: DIN 5480 Shank size [mm]: 40.00 Shank type: VDI Tool adaption: ER 25 Gear ratio [i]: 1:1 Torque max [Nm]: 25 Rotation max [1/min]: 6000 Rotating direction: opposite Coolant: EXT Please note: stronger bearing Center distance [mm]: 87
8 200 40 000	Plug Z2-40 K
	Weight [kg]: 0.140 Shank size [mm]: 40.00 Shank type: VDI
8 200 40 001	Plug Z2-40 S
	Weight [kg]: 1.360 Shank size [mm]: 40.00 Shank type: VDI
8 200 41 002	Tool holder A2-40x120
	Weight [kg]: 5.800 Shank size [mm]: 40.00 Shank type: VDI
8 200 41 003	Tool holder A2-40x200
	Weight [kg]: 9.120 Shank size [mm]: 40.00 Shank type: VDI

Part-#	Name	
8 200 41 004	Tool holder A2-40x320	
	Weight [kg]:	14.360
	Shank size [mm]:	40.00
	Shank type:	VDI
8 200 44 000	Tool holder A1-40x100	
	Weight [kg]:	11.940
	Shank size [mm]:	40.00
	Shank type:	VDI
8 208 49 001	Test mandrel VDI 40x40x200	
	Weight [kg]:	3.020
	Shank size [mm]:	40.00
	Shank type:	VDI
8 208 49 003	Test mandrel VDI 40x40x300	
	Weight [kg]:	4.020
	Shank size [mm]:	40.00
	Shank type:	VDI
8 209 44 004	Adapter for VDI 40	
	Weight [kg]:	6.720
	Notation:	offset
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	DIN 69880 - 40
	Coolant:	EXT
	Center distance [mm]:	100
8 209 44 005	Adapter for VDI 40	
	Weight [kg]:	6.740
	Notation:	offset
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	DIN 69880 - 40
	Coolant:	EXT
	Center distance [mm]:	100
8 214 43 000	Tool holder C1-40x25	
	Employment for:	VDI 40
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 214 43 001	Tool holder C3-40x25	
	Employment for:	VDI 40
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT

Part-#	Name	
8 214 43 008	Tool holder C1-40x25 special	
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 215 43 000	Tool holder C2-40x25	
	Employment for:	VDI 40
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 215 43 001	Tool holder C4-40x25	
	Employment for:	VDI 40
	Version:	left
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 215 43 003	Tool holder C2-40x25 special	
	Weight [kg]:	4.480
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 230 45 005	Collet chuck holder ER 25	
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 25
	Coolant:	IC/Ext
	Please note:	demountable in left version
	Center distance [mm]:	100
8 230 45 006	Collet chuck holder ER 25	
	Employment for:	Heavy duty cutting
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 25
	Coolant:	IC/Ext
	Please note:	demountable in left version
	Center distance [mm]:	100
8 230 46 013	Collet chuck holder ER 32	
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 32
	Coolant:	IC/Ext
	Please note:	demountable in left version
	Center distance [mm]:	100

Part-#	Name	
8 230 46 014	Collet chuck holder ER 32	
	Employment for:	Heavy duty cutting
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 32
	Coolant:	IC/Ext
	Please note:	demountable in left version
	Center distance [mm]:	100
8 230 47 029	Tool holder HT 5	
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	HT 5
	Coolant:	IC/Ext
	Please note:	demountable in left version
	Center distance [mm]:	100
8 230 47 030	Tool holder HT 5	
	Employment for:	Heavy duty cutting
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	HT 5
	Coolant:	IC/Ext
	Please note:	demountable in left version
	Center distance [mm]:	100
8 231 45 000	Collet chuck holder ER 25	
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 25
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	100
8 231 45 001	Collet chuck holder ER 25	
	Employment for:	Heavy duty cutting
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 25
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	100
8 231 46 003	Boring bar holder Ø 20	
	Employment for:	Heavy duty cutting
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 20
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	100

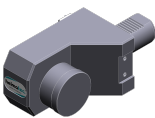
Part-#	Name
8 231 46 010	Collet chuck holder ER 32
	Version: left
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32
	Coolant: IC/Ext
	Please note: demountable in right version
	Center distance [mm]: 100
8 231 46 011	Collet chuck holder ER 32
	Weight [kg]: 5.500
	Employment for: Heavy duty cutting
	Version: left
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: ER 32
	Coolant: IC/Ext
	Please note: demountable in right version
	Center distance [mm]: 100
8 231 47 005	Boring bar holder Ø 25
	Weight [kg]: 6.320
	Employment for: Heavy duty cutting
	Version: left
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Ø 25
	Coolant: IC/Ext
	Please note: demountable in right version
	Center distance [mm]: 100
8 231 47 006	Boring bar holder Ø 25
	Version: left
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Ø 25
	Coolant: IC/Ext
	Please note: demountable in right version
	Center distance [mm]: 120
8 231 47 012	Tool holder HT 5
	Version: left
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Coolant: IC/Ext
	Please note: demountable in right version
	Center distance [mm]: 100
8 231 47 013	Tool holder HT 5
	Employment for: Heavy duty cutting
	Version: left
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: HT 5
	Coolant: IC/Ext
	Please note: demountable in right version
	Center distance [mm]: 100

Part-#	Name	
8 231 48 000	Tool holder HT 6	
	Weight [kg]:	6.080
	Notation:	offset
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	HT 6
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 231 48 003	Boring bar holder Ø 32	
	Weight [kg]:	6.770
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 32
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	100
8 231 48 006	Boring bar holder Ø 32	
	Weight [kg]:	6.100
	Employment for:	Heavy duty cutting
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 32
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	100
8 231 48 007	Boring bar holder Ø 32	
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 32
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	120
8 231 49 007	Boring bar holder Ø 40	
	Weight [kg]:	6.510
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 40
	Coolant:	IC/Ext
	Please note:	demountable in right version
	Center distance [mm]:	100
8 231 49 010	Boring bar holder Ø 40	
	Employment for:	Heavy duty cutting
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 40
	Coolant:	IC/Ext
	Please note:	demountable in right version

Part-#	Name	
	Center distance [mm]:	100
8 234 43 000	Tool holder B1-40x25x44	
	Employment for:	VDI 40
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 234 43 001	Tool holder B3-40x25x44	
	Employment for:	VDI 40
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 234 43 002	Tool holder B5-40x25x44	
	Weight [kg]:	3.120
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 234 43 003	Tool holder B7-40x25x44	
	Weight [kg]:	3.320
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 234 43 005	Tool holder B5-40x25x44 special	
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 234 45 003	Combi facing holder sq. 25/20	
	Weight [kg]:	6.160
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 234 45 004	Combi facing holder sq. 25/20	
	Weight [kg]:	9.780
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT

Part-#	Name	
8 235 43 000	Tool holder B2-40x25x44	
	Employment for:	VDI 40
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 235 43 001	Tool holder B4-40x25x44	
	Employment for:	VDI 40
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 235 43 002	Tool holder B6-40x25x44	
	Employment for:	VDI 40
	Version:	left; long
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 235 43 003	Tool holder B8-40x25x44	
	Weight [kg]:	3.360
	Version:	Left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 235 43 009	Tool holder B6-40x25x44 special	
	Weight [kg]:	2.960
	Employment for:	VDI 40
	Version:	Special; left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
	Please note:	Insert for system "Jetstream" from Seco
8 235 43 010	Tool holder B2-40x25x44 special	
	Weight [kg]:	2.260
	Employment for:	VDI 40
	Version:	Special; left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
	Please note:	Insert for system "Jetstream" from Seco

Part-#	Name	
8 239 45 005	Double collet chuck holder ER 25	
	Weight [kg]:	6.140
	Employment for:	Main- and sub spindle
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 25
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 46 006	Double collet chuck holder ER 32	
	Weight [kg]:	6.390
	Employment for:	Main- and sub spindle
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 32
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 46 011	Double boring bar holder Ø 20	
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 20
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 46 012	Double boring bar holder Ø 20	
	Employment for:	Heavy duty cutting
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 20
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 46 013	Double collet chuck holder ER 32	
	Employment for:	Heavy duty cutting
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	ER 32
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 47 003	Double boring bar holder Ø 25	
	Weight [kg]:	8.390
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 25
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 47 008	Double boring bar holder Ø 25	
	Weight [kg]:	8.030
	Employment for:	Heavy duty cutting
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 25
	Coolant:	IC/Ext
	Center distance [mm]:	100

Part-#	Name	
8 239 48 000	Double boring bar holder Ø 32	
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 32
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 48 009	Double boring bar holder Ø 32	
	Employment for:	Heavy duty cutting
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 32
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 239 49 007	Double boring bar holder Ø 40	
	Weight [kg]:	7.340
	Employment for:	Heavy duty cutting
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Ø 40
	Coolant:	IC/Ext
	Center distance [mm]:	100
8 251 45 003	Combi double turning holder sq. 25/20	
	Weight [kg]:	5.420
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT
8 262 49 003	Stock stop VDI 40 - Ø 60 OD turret	
	Weight [kg]:	6.300
	Notation:	rotating
	Version:	left
	Shank size [mm]:	40.00
	Shank type:	VDI
	Coolant:	no
	Please note:	Length adjustable
	Center distance [mm]:	100
8 262 49 004	Stock stop VDI 40 - Ø 60 OD turret	
	Weight [kg]:	6.220
	Notation:	offset
	Version:	right
	Shank size [mm]:	40.00
	Shank type:	VDI
	Rotation max [1/min]:	8000
	Coolant:	no
	Center distance [mm]:	100
8 274 43 000	Square multiple holder D1-40x25	
	Weight [kg]:	3.660
	Shank size [mm]:	40.00
	Shank type:	VDI
	Tool adaption:	Sq. 25/20
	Coolant:	EXT

Part-#	Name
8 274 43 001	Tool holder D2-40x25
	Weight [kg]: 4.300
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Sq. 25/20
	Coolant: EXT
8 274 43 003	Square multiple holder D1-40x25
	Weight [kg]: 5.160
	Version: Special
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Sq. 25/20
	Coolant: EXT
8 320 43 010	Cut-off holder, height adjustable SH 32 IC
	Weight [kg]: 2.440
	Version: universal
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Clampshaft SH 32
	Coolant: IC/Ext
	Pressure max [bar]: 70
8 320 43 014	Cut-off holder, height adjustable SH 32 IC
	Shank size [mm]: 40.00
	Shank type: VDI
	Tool adaption: Clampshaft SH 32
	Coolant: IC/Ext
	Pressure max [bar]: 70
	Please note: Clampshaft internal



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