

Victor Vturn 40 CM



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

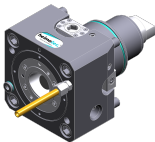
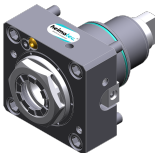
Tool systems for gear production

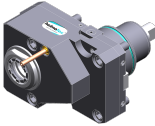
Digital tool management

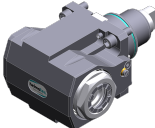
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Part-#	Name	
8 010 67 039	Axial drilling and milling head ER 40 AX UT IC	
	Weight [kg]:	6.000
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Tool adaption:	ER 40 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	100
	Rotation max [1/min]:	4000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	25
	Please note:	Combi bearing
8 010 67 049	Axial drilling and milling head C 5	
	Weight [kg]:	9.020
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	heimatec Capto(TM) C 5
	Gear ratio [i]:	1:1
	Torque max [Nm]:	100
	Rotation max [1/min]:	4000
	Rotating direction:	same
	Coolant:	EXT
8 010 67 059	Axial drilling and milling head ER 40 AX UT	
	Weight [kg]:	5.880
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 40 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	100
	Rotation max [1/min]:	4000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	Combi bearing
8 010 67 099	Axial drilling and milling head ER 40 AX UT	
	Weight [kg]:	5.770
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 40 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	100
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	EXT
8 019 66 005	Axial drilling and milling head ER 32 AX UT	
	Weight [kg]:	9.440
	Notation:	offset; 180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 32 A - u-tec

Part-#	Name	
	Gear ratio [i]:	1:2
	Torque max [Nm]:	50
	Rotation max [1/min]:	10000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Offset [mm]:	60
8 019 66 013	Axial drilling and milling head ER 32 AX UT	
	Weight [kg]:	9.550
	Notation:	offset; 180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 32 A - u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	63
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	stronger bearing
	Offset [mm]:	60
8 019 66 077	Axial drilling and milling head ER 32 AX UT IC	
	Notation:	offset; 180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 32 A - u-tec
	Gear ratio [i]:	1:2
	Torque max [Nm]:	50
	Rotation max [1/min]:	10000
	Rotating direction:	opposite
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Offset [mm]:	60
8 030 65 086	Radial drilling and milling head ER 25 AX UT	
	Weight [kg]:	9.190
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 25 A - u-tec
	Gear ratio [i]:	1:2
	Torque max [Nm]:	16
	Rotation max [1/min]:	12000
	Rotating direction:	same
	Coolant:	EXT
	Please note:	stronger bearing
	Center distance [mm]:	100

Part-#	Name
8 030 67 071 	Radial drilling and milling head ER 40 AX UT IC Weight [kg]: 14.160 Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 75.00 Shank type: BMT Tool adaption: ER 40 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 100 Rotation max [1/min]: 4000 Rotating direction: same Coolant: IC/Ext Pressure max [bar]: 140 Please note: Combi bearing Center distance [mm]: 90
8 030 67 074 	Radial drilling and milling head ER 40 AX UT Weight [kg]: 13.920 Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 75.00 Shank type: BMT Tool adaption: ER 40 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 100 Rotation max [1/min]: 4000 Rotating direction: same Coolant: EXT Please note: Combi bearing Center distance [mm]: 90
8 030 67 105 	Radial drilling and milling head ER 40 AX UT Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 75.00 Shank type: BMT Tool adaption: ER 40 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 100 Rotation max [1/min]: 6000 Rotating direction: same Coolant: EXT Please note: stronger bearing Center distance [mm]: 60
8 030 67 106 	Radial drilling and milling head ER 40 AX UT IC Weight [kg]: 14.040 Notation: 180° reversible Tool drive: Flat (~DIN 1809) Shank size [mm]: 75.00 Shank type: BMT Tool adaption: ER 40 A - u-tec Gear ratio [i]: 1:1 Torque max [Nm]: 100 Rotation max [1/min]: 4000 Rotating direction: same

Victor

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Part-#	Name	
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Center distance [mm]:	60
8 030 68 048	Radial drilling and milling head HT 6 IC	
	Weight [kg]:	14.080
	Notation:	180° reversible
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	HT 6
	Gear ratio [i]:	1:1
	Torque max [Nm]:	100
	Rotation max [1/min]:	6000
	Rotating direction:	same
	Coolant:	IC/Ext
	Pressure max [bar]:	140
	Please note:	stronger bearing
	Center distance [mm]:	60
8 040 65 024	Universal head ± 90° adjustable ER 25 AX UT	
	Weight [kg]:	7.840
	Tool drive:	Flat (~DIN 1809)
	Shank size [mm]:	75.00
	Shank type:	BMT
	Tool adaption:	ER 25 u-tec
	Gear ratio [i]:	1:1
	Torque max [Nm]:	25
	Rotation max [1/min]:	6000
	Rotating direction:	opposite
	Coolant:	EXT
	Please note:	Note swivel range! ; stronger bearing
	Center distance [mm]:	90
8 202 20 014	Basic holder longitudinal seat FN 12	
	Weight [kg]:	2.700
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Interface FN 12
	Coolant:	EXT
	Center distance [mm]:	25
8 224 26 002	Universal turning holder sq. 32/25	
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Sq. 32
	Coolant:	EXT
8 224 26 008	Universal turning holder sq. 1 1/4"/1"	
	Weight [kg]:	7.010
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Sq. 1 1/4" (31,75mm)
		1" (25,4mm)
	Coolant:	EXT

Part-#	Name	
8 240 29 008	Boring bar holder Ø 60	
	Weight [kg]:	7.800
	Notation:	180° reversible
	Employment for:	Main- and sub spindle
	Shank type:	BMT
	Machine adaption:	Centering key slot b 25
	Tool adaption:	Ø 60
	Coolant:	IC/Ext
	Center distance [mm]:	60
8 244 25 002	Combi facing holder sq. 25	
	Weight [kg]:	4.100
	Shank type:	BMT
	Machine adaption:	Centering key slot b 25
	Tool adaption:	Sq. 25
		Sq. 25
	Coolant:	EXT
8 244 26 002	Combi facing holder sq. 32/25	
	Weight [kg]:	14.750
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Sq. 32/25
	Coolant:	EXT
	Please note:	with spacer strip for sq. 25
	Center distance [mm]:	105
8 244 26 005	Combi facing holder sq. 1 1/4"/1"	
	Weight [kg]:	14.780
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Sq. 1 1/4" (31,75mm) / sq. 1" (25,4mm)
	Coolant:	EXT
	Please note:	with spacer strip for sq. 1" (25,4mm)
	Center distance [mm]:	105
8 320 23 011	Cut-off holder, height adjustable SH 32 IC	
	Weight [kg]:	3.290
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Clampshaft SH 32
	Coolant:	IC/Ext
	Pressure max [bar]:	70
8 320 23 025	Cut-off holder, height adjustable SH 32 IC	
	Weight [kg]:	3.460
	Notation:	180° reversible
	Shank type:	BMT
	Machine adaption:	Centering key b 25
	Tool adaption:	Clampshaft SH 32
	Coolant:	IC/Ext
	Pressure max [bar]:	70
	Please note:	Clampshaft internal



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○ global representations of heimatec

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