

TOPSELLER -
many more available!

Live Tools

heimatec®

HAAS TL-15

Part-#	Tool adaption	Rotation max [1/min]	Gear ratio	Coolant	Pressure max.	Center distance
Axial drilling and milling head						
8 010 46 188	ER 32 A - u-tec	6.000	1:1	EXT	--	--
8 010 46 215	ER 32 A - u-tec	6.000	1:1	IC/Ext	100 bar	--
Radial drilling and milling head						
8 030 46 321	ER 32 A - u-tec	6.000	1:1	EXT	--	69 mm
8 030 46 330	ER 32 A - u-tec	6.000	1:1	IC/Ext	140 bar	69 mm
Universal head						
8 040 45 040	ER 25 A - u-tec	6.000	1:1	EXT	--	87 mm

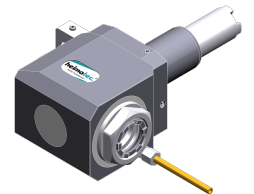
Illustrations similar.



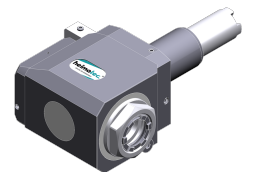
8 010 46 188



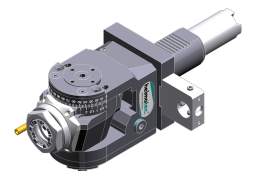
8 010 46 215



8 030 46 321



8 030 46 330



8 040 45 040

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Static Tools

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Part-#	Tool adaption	Coolant	Pressure max.	Center distance
Universal turning holder				
8 224 15 027	Sq. 25	EXT	--	--
Boring bar holder				
8 240 18 031	Ø 32	IC/Ext	--	31,75 mm
8 240 19 068	Ø 40	IC/Ext	--	31,75 mm
Combi facing holder				
8 244 15 012	Sq. 25	EXT	--	--
Cut-off holder, height adjustable				
8 320 43 009	Clampshaft SH 32	IC/Ext	70 bar	--

Illustrations similar.



8 320 43 009