

CNC-Koordinatenbohrmaschine BKM 7150 CNC

Neue Bohr- and milling machine with stepless speed range. The machine is for the processing of Steel bests suitable. The Ball leadscrews in all axis gewährleisten a very high Präzision. The machine is with automatic tool clamping device and BT 40 tool mounts fitted. The machine is by us to PC-control system umgerüstet.

Price upon inquiry

specifications

spindle speeds 1. Stufe	48 - 310 U/min
spindle speeds 2. Stufe	310 - 2000 U/min
drilling capacity in steel	63 mm
milling capacity in steel	80 mm
threadcutting volume	M42
movement longitudinal X	510 mm
movement cross Y	380 mm
rapid feed speed X-axis	max. 7500 mm/min
rapid feed speed Y-axis	max. 7500 mm/min
rapid feed Z-Axis	max. 2500 mm/min
feedkraft X+Y-axis	8500 Nm
feedkraft Z-axis	17000 Nm
holding torque the motors in Y,Y+Z-axis	app. 24 Nm
height adjustment milling head	530 mm
tool mounts	BT 40
working area	1020 x 380 mm
quill stroke	240 mm
size of t-slots	14 mm (M12)
distance spindle nose - work table	max 680 mm
distance spindle nose - column	450 mm
drilling feeds	0.08 - 0.05 6 steps
power of engine	3,7 KW 400 Volt
weight	1.800,00 kg
dimensions	1700x1510x2250 mm

accessoires

ready umgerüstet to PC control system with CNC GraF.