

horizontal boring machine BK 130

Konventionellit horizontal boring machine with 130er Spindle
for big Workpiece until 8000 Kg weight of Workpiece

Price upon inquiry

specifications

travel (x)	1600 mm
travel (y)	1400 mm
movement in Z	1500 mm
travel (B)	360°
table size	1600 x 1400 mm
Diameter of Spindle	130 mm
speed range Spindle	4 - 800 U / min in 24 steps
speed range with Facing slide	2.5 - 125 U/min in 18 steps
tool mounts	ISO 50
stroke of flat slide	250 mm
quill stroke	900 mm
max. weigth of workpiece	8000 Kg
range of feeds X;Y;Z + boring quill	0.01 - 2 mm/U (18) at speed range 250 - 800 U/min
stroke of flat slide	0,08 - 12.5 mm/U (18)
rapid feed	2500 mm/min
Power	15 KW
weight	24.500,00 kg
dimensions	6995x3647x3442 mm

equipment

- with a Digital Readout in 3 axis equipped
- stable rectangular guideways hardend and precisely ground.
- all functions electrically/Hydraulic gitchaltet.
- faceplate and boring spindle have different speed ranges.
- table rotatable through 360° with optical reading scale
- telescopic covers protect the guide ways against chips and contamination
- steady rest

accessoires

3-axis digital readout, steady rest, Facing slide, central lubrication with time intervall, hyraulische tool clamping device, hydraulically gear shift