



CNC horizontal boring mill

HBW-T

Long Table Series Moving Column. Up to 13' travel.

- Movable column construction
- Minimum deflection of spindle extension (W-axis)
- Extra long heavy duty table
- Rigid roller type linear ways on X, Z-axis
- 40-tool magazine is standard
- 60-tool magazine is optional



Specifications		HBW-T				
		2200/110 4" Ø; 7' travel	2600/110 4" Ø; 8' travel	3200/110 4" Ø; 10' travel	4200/110 4" Ø; 13' travel	
Table dimensions	mm	2000x1400 (79x55")	2400x1400 (94.5x55")	3000x1400 (118x55")	4000x1400 (157.5x55")	
T-slots	mm	22 (0.86")				
Max. table load	kg	15,000 (36,000 lbs)	18,000 (39,600 lbs)	20,000 (44,000 lbs)	25,000 (55,100 lbs)	
Travels	X axis	mm	2200 (87")	2600 (102.5")	3200 (126")	4200 (165.5")
	Y axis	mm	1600 (63") [opt. 1900 (75")]			
	Z axis	mm	1200 (47") [opt. 1700 (67")]			
	W axis	mm	500 (20")			
Diameter	mm	Ø110 (4")				
Speed	rpm	10–2500 [opt. 3000]				
Taper		BT 50 / CAT 50				
Spindle center-table	mm	0–1600 (0–63") [opt. 1900 (opt. 75")]				
Spindle-table distance	mm	350–1550 (13–61")				
Floor-table height	mm	1180 (46.5")				
Rapid feed rate: X/Y/Z/W	m/min	10 (393"/min)				
Cutting feed rate	mm/min	1–5000 (0.04–197")				
Spindle motor	kW	22/26 (30/35 Hp)				
Number of tools	#	40 [60]				
Tool selection		absolute				
Tool change time	sec	15				
Item No.		2630040	2630041	2630042	2630043	

*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.