

Bench Drilling Machine		Make: CHAMPION, Model: CDB:20	
Specifications			
Drilling Capacity in steel	20 MM		
Tapping capacity	M12		
Morse taper in spindle	MT 2		
Spindle traverse	125 MM		
Vertical adjustment of Spindle head	425 MM		
Pillar diameter	76.2 MM		
Distance between center of spindle & column front	200 MM		
Maximum distance between spindle & table	300 MM		
Maximum distance between spindle & base	600 MM		
Table - working surface	370 MM dia. with coolant gutter		
Base - working surface	385 X 375 MM		
Number of spindle speeds	10		
Range of spindle speeds (RPM)	100 TO 2700 RPM		
Range of feeds (MM/REV)	HAND FEED		
Power of spindle drive motor	Power of spindle drive motor - 0.75Kw / 1 HP, 1400 RPM,415V AC,3 Phase,50 Hz.		
Space occupied (Height X Width X Length)	790 x 440 x 1370		
Net weight of the machine	110 KGS Approx.		

Standard accessories

Coolant Pump - 1/8 HP with Tank, Machine Lamp, Drill Chuck - 13 MM, 19 MM, Capacity with key & arbor, Machine Vice 6" swivel base, Reduction sleeve - MT2-MT1.

