

### MS20 Technical Specification

Drilling Dia. (Steel)	mm	20
Max. Drilling Depth	mm	130
Spindle Taper	Morse No.	2
No. of Spindle Speeds		4
Spindle Speed Range	r.p.m	400-700 / 1100-1750
Power of Motor (3PH)	Kw	0.55
Speed of Motor	r.p.m	1350
Base Surface Dimensions	mm	235 x 275
Base Dimensions	mm	340 x 565
Surface of Adjustable Table	mm	325 x 325
Distance Between Spindle Nose to Table	mm	0-341
Max. Distance Between Spindle Nose to Base	mm	625
Min. Distance Between Spindle Nose to Base	mm	495
Distance Between Spindle Center to Column	mm	215
Machine Dimensions	mm	415 x 670 x 1165
Packing Dimensions	mm	470 x 770 x 1400
Total Weight	Kg	130



## MSB20 Thechnical Specification

Drilling Dia. (Steel)	mm	20
Max. Drilling Depth	mm	125
Spindle Taper	Morse No.	2
No. of Spindle Speeds		8
Spindle Speed Range	r.p.m	355 - 2800
Power of Motor (3PH)	Kw	0.55
Speed of Motor (Two Speeds)	r.p.m	700 - 1400
Base Surface Dimensions	mm	420 x 420
Base Dimensions	mm	530 x 780
Horizontal Surface Clamping	mm	350 x 280
Vertical Surface Clamping	mm	460 x 180
Distance Between Spindle Nose to Table	mm	0 - 643
Max. Distance Between Spindle Nose to Base	mm	1120
Min. Distance Between Spindle Nose to Base	mm	785
Distance Between Spindle Center to Column	mm	270
Vertical Travel of Headstock	mm	335
Vertical Travel of Table	mm	643
Coolant Pump	Kw - rpm	0.09 - 3000
Lubrication System	Manual	Grease
Machine Dimensions	mm	600 x 1027 x 1830
Packing Dimensions	mm	650 x 1200 x 1900
Total Weight	Kg	450

