

Product Name :
All Geared Pillar Drill 32, 40, 50 MM**Product Code :**
dm0006 LAB ENGINEERING**Description :**

All Geared Pillar Drill 32, 40, 50 MM

Technical Specification :

All Geared Pillar Drill 32, 40, 50 MM Standard Accessories: Electricals complete with fittings, Coolant Pump with fittings.

Machine Lamp. Extra Accessories : Drill Vice, Tapping Attachment, Drill Chuck with Socket & Sleeves, Drill Tool.

SPECIFICATIONS

Drilling Capacity in Steel	32	40	50
Morse Taper in Spindle	MT3	MT4	MT4
Column Diameter	140	195	195
No. of Spindle Speed / Range	8(132-1500 RPM)	6(48-675 RPM)	6(48-675 RPM)
No. of Spindle Feeds / Range	3(0.1,0.2,0.3/rev)	3(0.1,0.2,0.4/rev)	3(0.1,0.2,0.4/rev)
Distance between Column Centre & Spindle Centre	310	460	460
Working Table Dimension	450 x 450	455 x 555	500 x 600
No. of T Slots & Size	3 x 18H12	3 x 18H12	3 x 18H12
Max. Dist. from Table to Spindle	360	500	580

Min. Dist from Table to Spindle	30	50	50
Max. Dist from Base Plate to Spindle	825	1170	1250
Min. Dist from Base Plate to Spindle	600	970	1050
Vertical Travel Spindle	175	200	200
Size of Base Plate	555 x 775	1170x655	1170x655
Drill Power	1.0kw (1.5HP) 750 / 1500 RPM	2.2kw (3HP)	3.25kw (5HP)
Coolant Pump	0.10 HP	0.10 HP	0.10 HP
Approx. Weight of the Machine	700 Kgs.	1200 Kgs.	1350 Kgs.
Electrical Panel	As Required	As Required	As Required
Overall Size of Machine	800 x 550 x 2400	1170 x 760 x 2500	1170 x 760 x 2650

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