

MD38BA - 38 mm cap Milling cum Drilling Machine with Auto feed & Fine feed.

Specification of Milling cum drilling machine:

	Description	MD38BA
Capacity	Drilling capacity in M.S.	38
	Rough Boring in M.S.	50
	Tapping in M.S.	25
	End milling in M.S.	25
Drilling Head	Spindle hole Taper	MT-4
	Spindle Travel	250
	No. Of Spindle Speed/Range	8/80-2600 RPM
	Diameter Of Ram	78
	Auto Feed Range (mm x rev)	Fine Feed & 0.05 & 0.09
	Collet Holder	MT-4 / E 40
Working Range	Max/Min Dist from nose to table	550/155
	Dist. From Spindle Center To Coloum	305
	Working table	815 x 250
	Longitudinal travel	425
	Cross travel	305
	Column diameter	110
	Machine measurement	1300 X 1170 X 1870
Power	Electric Motors	2 HP / 1440 RPM
	V-belt	B-60

- This machine offered by Prakash Mechanic Works is having 38 mm Drilling capacity & 20 mm End Milling capacity.
- Machine is having one auto feed to enable the user for Boring, & Reaming also with auto stop facility.
- To give depth of cut in the job the machine is having fine feed facility also.
- The Spindle is made up of EN-8 material with internally ground MT-4 taper & 250 mm spindle travel.
- It is also having threading on the outer side to hold the collets holder.
- Machine can be made available with MT-4 E-40 collets holder.
- The machine is having cross table travel of 228 mm and longitudinal travel of 765 mm.
- The table can be swiveled 45° on left & right side.
- Machine is having helical steel gear.