



TM-6 TAPPING MACHINE



Features

6 MM Tapping Machine's Clutch Cone	Specially heat lather cone also Provide specially treatment silicon liner cone.
Head	made from close grained cast iron accurately bored, rimering and honed in perfect paralyze between the column and spindle. Easy clamping device fitted for locking it on the column.
Spindle	Made from EN8 to withstand distortion it is lanced and mounted on roller bearings.
Table	proportionately designed for rigidity and sufficient surface area is provided to hole down job. It can be vertically powered or can be vertically powered or raised by worm and rack raised by worm rack (19mm). The slotting are provided to hold the heavy job.
Base	This is of design and provides sufficient area for heavy jobs. Slots are provided for convenient holding.

Technical Specification

Specification	Tapping Machine TM - 6
Tapping Machine Capacity	6 mm.
Drilling Capacity	3 mm.
Spindle Travel/Table travel (6 mm.)	60 mm.
Distance Spindle to Column	80 mm.
Distance between chuck to base	190 mm.
Distance between chuck to work table	movable
Size of base Plate-L x B	370 x 250 mm.
Size of Work Table-L x B	150 x 150 mm.
Diameter of Column	47 mm.
V-Belt (Inside)	-
V-Belt for Motor (Outside)	A-36
No. of Spindle Speeds	3
Forwards Speeds Range	480/750/1400
Reverse Speeds Range	480/750/1401
Motor Single phase or three phase	0.25 H.P. 1440 R.P.M.
Overall Height	650 mm.
Overall Width	270 mm.
Overall front to back	540 mm.
Weight approx	50 Kg.