

Supreme
Itco™

CAPACITY IN STEEL 13 mm
CAPACITY IN CAST IRON 16 mm



Accuracy as per IS 6175

Mark of Quality



Tapping
Machine



Tapping Machine

CAPACITY IN STEEL 13 mm

CAPACITY IN CAST IRON 16 mm

Constructional Details

- HEAD** : Made from Heavy Duty close grained Cast Iron, accurately machined to ensure perfect parallelism between the column and spindle. Head is Fitted with total 11 bearing for longer life.
- SPINDLE** : Made of alloy steel accurately machined and ground supported in two Phosphorous Bronze bushes.
- COLUMN** : Heavy section seamless steel tube ensures rigidity and resists deflection. It is precision ground.

Salient Features

- Spindle MT bore accuracy 20 to 30 microns.
- The machine meets mass production of tapping jobs felt by Precision Instrumentation, sheet metal, electronics and other industries.
- Clutch assembly is designed perfectly to avoid any vibrations and assures smooth running with least tap breakage due to fine clutch engagement.
- Simple to operate and high output machine.

Technical Specifications

TAPPING CAPACITY IN STEEL	13mm
TAPPING CAPACITY IN CAST IRON	16mm
MORSE TAPER IN SPINDLE	MT-2
SPINDLE TRAVEL	60mm
PILLAR DIAMETER	57.5
PILLAR LENGTH	1220
DISTANCE BTW CENTRE OF SPINDLE & PILLAR FRONT	180
MAX DISTANCE BTW SPINDLE & TABLE	470
MAX DISTANCE BTW SPINDLE & BASE	745
TABLE WORKING SPACE	270 x 270
BASE WORKING SURFACE (MACHINED)	305 x 305
OVERALL SIZE OF BASE	435 x 305
MOTOR	1HP, 1440 rpm, 3 Phase
NET WEIGHT	115 Kg
SPACE OCCUPIED (LxBxH)	700 x 305 x 1360

On order : Spindle Hardened & Ground, Pillar Hard Chrome & Ground.

Standard Accessories: Spare Pulley for motor, Drift key.

Extra Equipment: Motor, Starter, Drill chuck, V-Belt.

Design & Specifications are subject to change without notice



Manufactured by:

INDIAN ENGG. CORP. (INDIA)

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Dealer
