

## **Drilling & Tapping Machine**Pillar Drilling Machine 38mm

**Model No: DI-032** 



## **Technical Specifications**

MODEL	DI-064A	DI-064B
Drilling Capacity (mm)	38	38
Pillar Dia. (mm)	106	121
Spindle Nose To table distance(mm)	625	710
Spindle Nose To base distance (mm)	1000	1000
Distance from Spindle center to pillar Face (mm)	285	320
Tapper in Spindle	MT.4	MT.4
No. of Spindle Speed	8	8
Rang of Speed(RPM)	70-2000	70-2000
Table Size(mm)	415×415	400×400
Base Size (mm)	400×350	415×350
Over all Base Size (mm)	650X440	720X470
Spindle Travel (mm)	225	240
Pillar length (mm)	1425	1450
Overall height with Pulley Guard(mm)	1750	1750
V-Belt Section	B.58	B.58"
Weight (Approx) (Kgs.)	300	325
Main Motor Power (HP)	1.5	1.5

## Silent Features

- Used for boring to create holes in different work materials.
- Provides consistent boring.
- Durable and reliable tool.
- Economic in pricing when compared to other boring instruments.
- Accuracy in making hole.
- No compromise made in quality of machine components.
- Requires less or low maintenance but provides excellent machining performance.
- Can drill maximum of 38mm.
- Creates less noise and less vibration.

## **Accesories**

- Column, Arm, Work Head & Gearsare made out of Closed Grain
- Parts Properly Balanced
- Prior Assembling of Main Gear & Pully
- Parts Finished on Imported Grinding M/c. All Moving Parts Finished to Close Tolerance.
- Spindle Ram is made out of Alloy Steel, ain Spindle & Pinon are Made out of EN Forged Steel.