

## V-Belt Drive Lathe Machine Medium Duty Lathe (Standard Model)

**Model No: DI-001**

### Silent Features

- It is made of strong construction that allows the user to experience precise machining and fast performance.
- The V-belt feature allows for fast performance ratio and consistent production on long run.
- Precision is guaranteed.
- Maintenance aspects are easy and convenient.
- Produces comparatively lesser noise during machining.
- This equipment can be installed easily and stays perfect for moderately spaced workshops.
- Equipped with excellent working platform to handle work materials conveniently.
- Stays efficient for shaping requisites in wide range of industries.



### Accessories

#### Standard Accessories :

- Chuck Plate
- Gear Set
- Centre Adaptor
- Dead Centres
- Dial Indicator
- Square Tool Post
- Tool Post Key

#### Optional Accessories :

- Steady Rest
- Follow Rest
- Face Plate
- Electrical Fitting
- True Chuck & Dog Chuck
- Quick Change Tool Post
- Tapper Turning Attachment
- Coolant Pump with Tank & Fittings
- Machine Lamp
- Rear Tool Post
- Norton Gear Box
- Key Way Attachment
- Tool Post Grinder

### Features

- High Tensile Casting
- Latest Design Head Stock
- Hardened & Ground Bed & Spindle

### Technical Specifications

MODEL	DI-001A	DI-001B
Height Of Centre (mm)	212	250
Width of Bed (mm)	280	280
Max Swing over bed (mm)	410	490
Max Swing over Slide (mm)	240	320
Spindle Bore (mm)	52 mm	80 mm
Spindle Nose	6 TPI	6 TPI
Spindle Speed 6(R.P.M)	40 to 550	40 to 550
Cross Slide Travel (mm)	240 mm	240
Lead Screw TPI	4 TPI	4 TPI
Tail Stock Sleeve	MT-4	MT-4
Power Required (H.P.)	2	2

### Technical Specifications

Length	A. B. C
4.6'	500
5.3'	725
6'.0"	950