

## V-Belt Drive Lathe Machine Heavy Duty Lathe (Super Model)

**Model No: DI-008**

### Accessories

Standard Accessories :

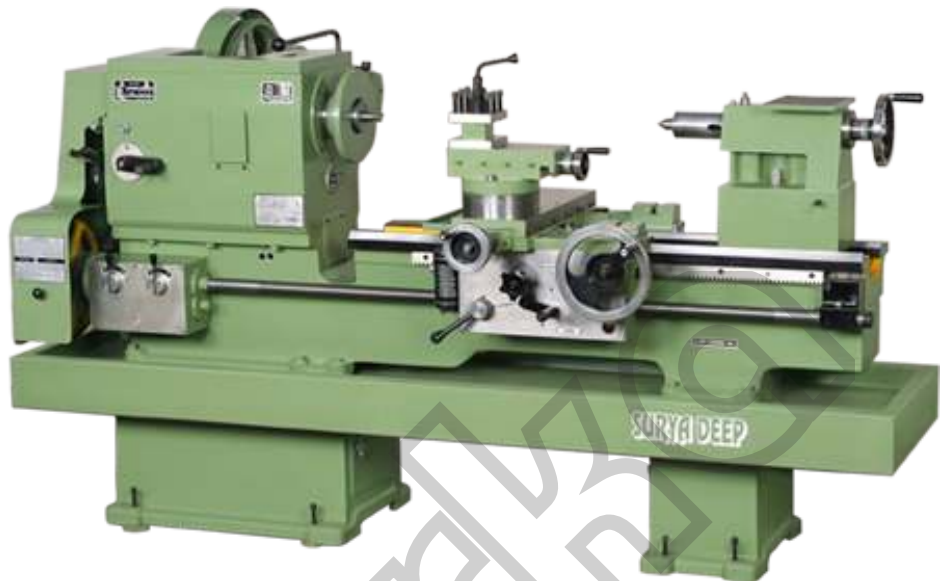
- Chuck Plate
- Gear Set
- Centre Adaptor
- Dead Centers
- Dial Indicator
- Square Tool Post
- Tool Post Key

Optional Accessories :

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

### Features

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



### Silent Features

- Our V-belt drive Heavy duty lathe machine is the perfect machining equipment for handling hard materials and it is a space saving workshop equipment.
- We have created this equipment considering the smart aspects in technology to offer consumers with the best machining experience.
- It also stays precise, fast, reliable and consistent.
- The V-belt provision allows for accuracy in shaping metals and other types of work materials.
- It keeps the work material from slipping off from the machining platform.
- It offers comparatively speedy performance apart from precise mechanism.
- Machining aspects are excellent as it is vibration free and requires lesser time and man power for operating and maintenance.

### Technical Specifications

MODEL	DI-008A	DI-008B	DI-008C	DI-008D
Height Of Centre (mm)	240	300	300	375
Width of bed (mm)	325	325	375	375
Max. Swing over bed (mm)	480	600	600	750
Max. Swing over Slide (mm)	280	400	400	550
Max. Swing in gap	780	900	900	1050
Spindle Bore	52	80	80	80
Spindle Nose	6TPI	6TPI	6TPI	6TPI
Spindle Speed 8 (R.P.M.)	30 to 600			
Cross Slide Travel	270	335	335	380
Top Slide Travel	150	150	150	150
Lead screw TPI	4TPI	4TPI	4TPI	4TPI
Tail Stock Sleeve	MT-4	MT-4	MT-4	MT-4
Power Required(H.P)	3	3	3	5

### Admit Between Centers (In Mm)

SIZE	DI-008A	DI-008B	DI-008C	DI-008D
5.5'	560	560	560	560
7'	1000	1000	1000	1000
9'	1600	1600	1600	1600
10'	1900	1900	1900	1900
12'	2500	2500	2500	2500
14'	3100	3100	3100	3100
16'	3700	3700	3700	3700
18'	4300	4300	4300	4300
20'	-	-	-	4900
22'	-	-	-	5500
24'	-	-	-	6100