

V-Belt Drive Lathe Machine Light Duty Lathe (RXZ)

Model No: DI-005

Accessories

Standard Accessories :

- Chuck Plate
- Gear Set
- 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 Milling Attachment
- Tool Post Grinder



Technical Specifications

MODEL	Size
Height of Center	175 mm.
Swing Over Bed	350 mm.
Swing Over Slide	190 mm.
Swing in Gap	550 mm.
Width of Bed	240 mm.
Spindle Bore	40 mm.
Spindle Nose	6 T.P.I.
Spindle Speed No. 8	45 TO 900 RPM.
Cross Slide Travel	200 mm.
Top Slide Travel	125 mm.
Tail Stock Sleeve	MT - 3
Tail Stock Sleeve Dia / Travel	ø 40 mm. / 130 mm.
Lead Screw	ø 1 Inch -4 T.P.I.
Metric Threads No. 42	0.4 mm. To 7 mm.
Threads per inch No. 42	42 to 4 T.P.I.
Feeds Range No. 40 L X C	0.032 X 0.008
Floor Space W X L	750 x 1800 mm.
Power Required	1.1 kw - 1.5 HP 1440 RPM
Net Weight KG	500KG (4'-6")
Bed Length (feet)	700 mm. (4'-6")
Addmit Between Center	1000 mm. (5'-6")

Features

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

Silent Features

- Our light duty equipments designed in standard model and super model.
- It is easy to accommodate this equipment in moderate workshops and stays a very good investment for small scale metal industries.
- Suitable for applying in variety of industrial machining processes.
- Perfect workshop tool for engineering industry.
- Lots of metal cutting works can be tried out using this equipment.
- It serves the purpose of transforming metal work materials into different shapes over pre-determined dimensions.
- It is easy to operate and eradicates many complexities which are present in manual metal shaping.
- Maintenance is absolutely hassle free as all the machine components are made of corrosion resistant and higher grade metals.