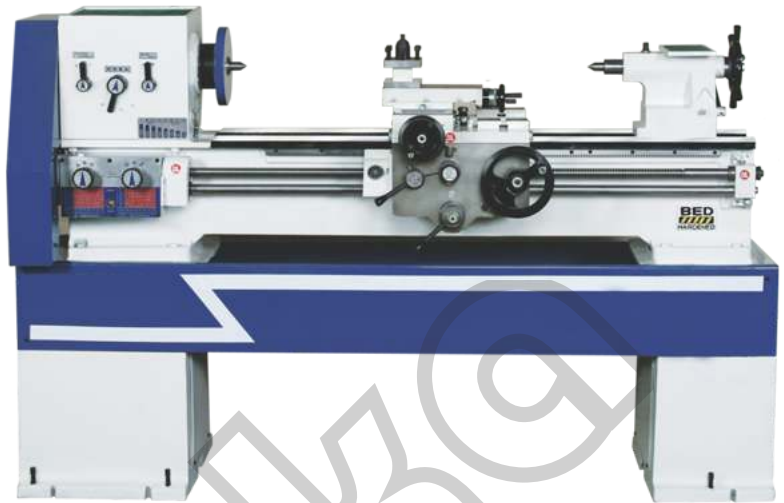


## All Geared Lathe Machine

### Light Duty All Geared Lathe

**Model No: DI-018**



### Accessories

- |  |  |
|--|--|
| <b>Standard Accessories :</b>  | <b>Optional Accessories :</b>  |
| <ul style="list-style-type: none"> <li>• Chuck Plate</li> <li>• Gear Set</li> <li>• Centre Adaptor</li> <li>• Dead Centres</li> <li>• Dial Indicator</li> <li>• Square Tool Post</li> <li>• Tool Post Key</li> </ul> | <ul style="list-style-type: none"> <li>• Steady Rest</li> <li>• Follow Rest</li> <li>• Face Plate Electrical Fittings</li> <li>• True Chuck &amp; Dog Chuck</li> <li>• Machine Lamp</li> <li>• Quick Change Tool Post Tapper Turning Attachment</li> <li>• Coolant Pump with Tank &amp; Fittings</li> <li>• Rear Tool Post</li> <li>• Norton Gear Box</li> </ul> |

### Features

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

### Technical Specifications

1 Length	A.B.C. 1	
Height of Center(mm)	175	200
Max Swing over bed (mm)	350	400
Max Swing over Slide (mm)	190	240
Width of Bed(mm)	242	280
Spindle		
Bore (mm)	40	51
Nose	Loo Type	Loo Type
Spindle No 8 (RPM)	48 to 1535	48 to 1535
Travel (MM)		
Cross Slide	180	210
Top Slide	125	125
Quil Dia / Travel	50 / 125	50 / 125
Other		
Lead Screw TPI	4	4
Tail Stock Sleeve MT	3	3
Power Required (H.P.)	2	2

### Features

- There are three models in this category.
- This device is featured with gear box for improved, fast and flawless performance.
- It is highly suitable for handling relatively hard materials that is not possible in light duty lathes.
- It is also known for its high speed performance, precision in machining, robust construction, etc which make this device stay consistent for long run production needs.
- We have applied modern aspects while designing the machining platform to support easy material feed and uninterrupted machining.
- It stays very efficient for investing for accompanying long term workshop activities.
- For getting excellent performance, consumers can choose suitable optional accessories available with us.

### Admit Between Centers

1 Length	A.B.C. 1
6'	1000 mm
7'	1200 mm