

Technical Specifications

Machining Capacity

Parameter	Value
Distance between centers	1000 / 1500 mm
Swing over bed	410 mm
Swing over gap	580 mm
Swing over cross slide	255 mm
Width of bed	250 mm

Spindle Specifications

- Spindle bore: 52 mm
- Spindle nose: D1-6
- Taper of spindle bore: MT6
- Number of spindle speeds: 16
- Range of spindle speeds: 45-1800 rpm

Threading Ranges

- Inch threads: 2-72 T.P.I (45 kinds)
- Metric threads: 0.2-14 mm (39 kinds)
- Diametrical pitches: 8-44 D.P (21 kinds)
- Module pitches: 0.3-3.5 M.P (18 kinds)

Tailstock Specifications

- Quill travel: 120 mm
- Quill diameter: 50 mm
- Taper: MT4

Physical Dimensions

Dimensions & Weight

Attribute	Value
Packing Size	2060/2560 x 900 x 1640 mm
Net Weight	1550 / 1800 kg