

Heavy Duty Lathe with Large Spindle Bore

This heavy-duty lathe is built with a one-piece cast base and a hardened V-bed for enhanced stability and accuracy. It has a 105mm spindle bore, 16 spindle speed steps, and a removable gap bed for turning diameters up to 1035mm.



ADDITIONAL IMAGES



Overview

Heavy-Duty Big Bore Lathe

This heavy-duty big bore lathe is engineered for precision and durability in demanding metalworking applications. Featuring a robust construction and a powerful motor, it offers exceptional performance for machining large and heavy workpieces. The lathe is equipped with a large spindle bore to accommodate long shafts and bars, enhancing its versatility for various industrial turning operations.

Technical Specifications

Spindle Speed Range

25 rpm Min Speed	1600 rpm Max Speed	16 steps Speed Steps
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Spindle Bore	105 mm
Max Turning Diameter (Gap Bed)	1035 mm
V-Bed Width	400 mm

Design & Construction

Gearbox Thread Cutting

- Metric pitches
- Inch pitches
- Modular pitches
- Diametral pitches

Key Construction Features	One-piece cast base, Hardened V-bed, Precision ground bed, Removable gap bed
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