

# Gap Bed Lathe

This heavy-duty gap bed lathe features a one-piece cast base and a 6-position long feed knockout. It has a removable gap bed for turning diameters of 735mm and 785mm.



## ADDITIONAL IMAGES



## Overview

### Heavy-Duty Precision Engineering

This heavy-duty gap bed lathe is a versatile machine tool engineered for high-precision metal cutting and turning operations. Built with a robust one-piece cast base and a precision-ground 350mm wide V-bed, it provides the stability required for demanding industrial tasks. The removable gap bed design significantly expands operational capacity, allowing for the machining of larger diameter workpieces with ease.

## Technical Specifications

Spindle Bore	80 mm
Spindle Speed Range	25-1600 rpm
Spindle Speed Steps	12
V-Bed Width	350 mm

## Capacity

### Turning Diameters

**735 mm**  
Gap Diameter 1

**785 mm**  
Gap Diameter 2

## Features

### Machine Highlights

- One-piece cast base construction
- 6-position long feed knockout
- Removable gap bed for large diameters
- Hardened and precision ground V-bed

### Control Interface

Multi-position selector, Emergency stop, Manual levers, Precision dials