

# Benchtop Hobby Lathe with Precision Bed

This benchtop lathe features a precision-ground and supersonic frequency hardened bed. The spindle is supported with precision roller bearings for high accuracy and wear resistance.



## Overview

### Precision Benchtop Lathe

This compact and versatile bench lathe is designed specifically for hobbyists, educational environments, and small-scale workshops. It features a sturdy construction for enhanced stability and precision during turning, facing, and threading operations. Suitable for working with metal, wood, and plastic, it offers variable speed control to ensure optimal performance across a variety of materials.

## Performance Metrics

### Max Swing Over Bed

**210 mm**

Max Swing Over Bed

### Max Swing Over Cross Slide

110 mm

### Distance Between Centers

320 mm

## Spindle Specifications

### Spindle Bore

20 mm

### Spindle Taper

M.T.3

### Spindle Speed Range

125-2000 rpm

## Capabilities

### Metric Thread Range

0.4-3 mm

### Inch Thread Range

10-44 TPI

### Longitudinal Feed Range

0.1-0.2 mm/rev

## Accessories

### Included Accessories

- 3-Jaw Chuck
- Change Gears Set
- Tool Box and Tools
- Dead Centers

### Optional Accessories

4-Jaw Chuck, Face Plate, Steady Rest, Follow Rest, Live Center, Turning Tool Set, Splash Guard, Oil Tray, Foot Stands, Leadscrew Guard, Chuck Guard, Drill Chuck + Drill Arbor