

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
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Distance Between Centers	320 mm
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Spindle Specifications

Spindle Bore	20 mm
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Spindle Taper	M.T.3
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Spindle Speed Range	125-2000 rpm
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Capabilities

Metric Thread Range	0.4-3 mm
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Inch Thread Range	10-44 TPI
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Longitudinal Feed Range	0.1-0.2 mm/rev
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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