

Universal Tool and Cutter Grinder

This universal tool grinder is designed for precise grinding of various tools and cutters. It features adjustable axes and high-speed grinding wheels for accurate material removal.



Product Overview



Universal tool and cutter grinder setup for high-precision operations.

Versatile Precision Grinding

This universal tool and cutter grinder is a professional-grade machine engineered for precision sharpening and reconditioning. Featuring high-toughness FC30 iron construction, it ensures long-term machining accuracy and stability. Its flexible design supports a wide range of grinding operations, including inner bore, excircle, cylinder, and various cutting tool profiles.

Technical Specifications

Key Machine Dimensions

250 mm Max Grinding Diameter	350 mm Worktable Diameter	150 mm Worktable Travel	150 mm Wheel Head Lift
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Model PG-6025

Wheel Head Rotation 360 °

Features & Capabilities

Supported Optional Attachments

- 50E: For Morse 4# taper spiral milling and R-type lathe tools
- 50K: For drill bits (E3-E2) tapping heads (PG3-PG32)
- 50J and 50B models

Grinding Scope Inner Bore, Excircle, Cylinder, Groove, Taper, Milling Cutter, Gear Hobber