

Ball End Mill Sharpener Grinding Machine

This grinder is designed for sharpening ball end mills. It provides accurate grinding and restores cutting edges to optimal condition.



Product Overview



Professional ball end mill grinding machine design.



Compact design for professional workshop environments.

Precision Ball End Mill Maintenance

This professional-grade grinding machine is designed specifically for the efficient re-sharpening of ball end mills. It provides a robust, high-speed solution to restore cutting edges to optimal condition, significantly extending the service life of your tooling. Featuring simple setup and adjustable parameters, it is a versatile addition to any machining facility looking to increase productivity and reduce tool replacement costs.

Technical Specifications

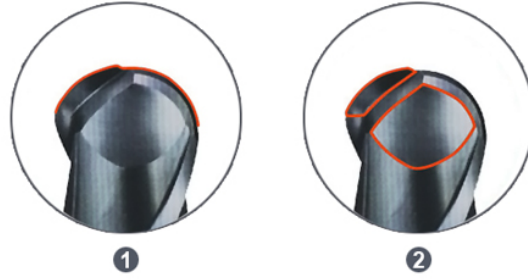
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|-------------------|----------|
| Model | PG-X8 |
| Grinding Range | !6 - !20 |
| Motor Power | 250 W |
| Operating Voltage | 220 V |

Included Components

Standard Accessories

- Grinding wheel for ball head
- Grinding wheel for grooving
- ER20 collets set (8 pieces)
- Fixture group

Operational Benefits



Adjustable settings for precise lip and clearance angle sharpening.

Functionality

| Feature | Description |
|-------------------|-------------------------------------|
| Front Cutting Lip | Grinding of the major cutting lip |
| Lip Relief | Grinding of the lip clearance angle |

Key Advantages

Easy Setup, High Productivity, Fast Performance, Accurate Grinding, Reduced Downtime