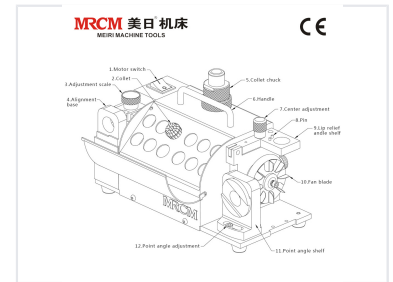


3-13mm Drill Bit Grinder

This drill bit grinder is designed for precise and rapid sharpening of drill bits ranging from 3mm to 13mm. It features a diamond grinding wheel for an accurate angle and long service life.



ADDITIONAL IMAGES



Overview

Compact and durable design suitable for workshops and personal use.

High-Precision Drill Bit Grinder

This industrial drill bit grinder is designed for rapid and accurate sharpening of twist drill bits, making it an essential tool for workshops and manufacturing environments. It features an easy-to-operate design that allows users to achieve professional results without extensive grinding experience. Equipped with a powerful DC motor and a durable diamond grinding wheel, this machine ensures consistent performance, helps maintain precise point angles, and significantly extends the service life of your drilling tools.

Technical Specifications



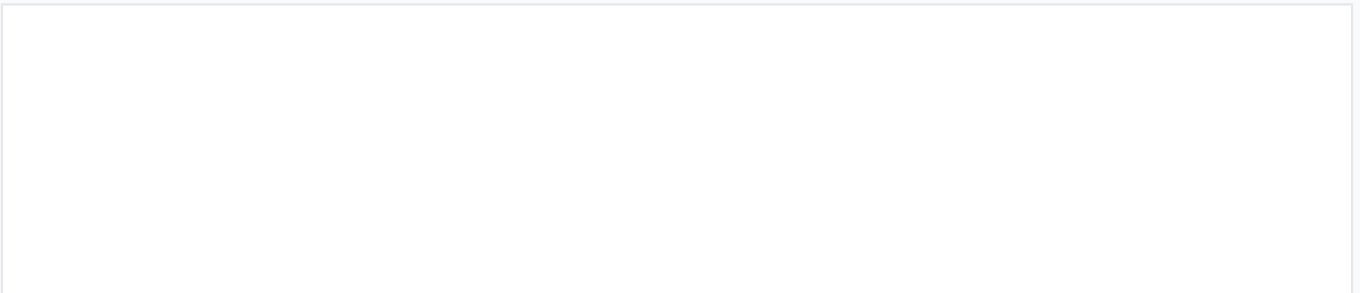
Adjustable grinding seat allows for precise control of tip and escape angles.

| | |
|---------------------|----------|
| Grinding Range | 3-13mm |
| Point Angle | 100-135° |
| Motor Power | 120 W |
| Voltage | AC 220V |
| Speed | 4400 RPM |
| Grinding Wheel Type | CBN, SDC |

Physical Attributes

| | |
|--------------------|--------------------|
| Machine Dimensions | 310 x 170 x 180 mm |
| Weight | 10 kg |

Accessories



Includes a comprehensive set of ER collets, chucks, and maintenance tools.

Standard Accessories

- ER High elastic collets (11 pieces)
- Diamond grinding wheel
- 13-type 2-blade chuck set
- Allen wrench
- User's guide

Performance Metrics



Simplified tool setting and grinding process allows for sharpening in just 10 seconds.

Performance Highlights

10 seconds

Sharpening Time

11 pieces

Supported Sizes