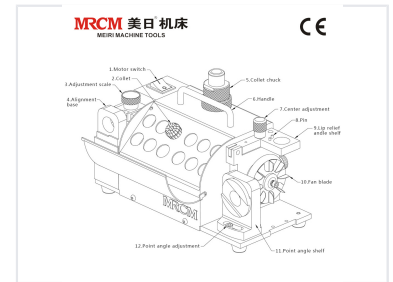


3-13mm Drill Bit Sharpener Grinding Machine

This drill bit sharpener offers accurate and rapid grinding with easy operation. Its design reduces costs and improves usage with a diamond grinding wheel, ensuring an accurate angle and long service life.



ADDITIONAL IMAGES



Overview

Compact and portable design suitable for small workshops and daily maintenance.

Precision Drill Bit Sharpening

This drill bit grinding machine is engineered for accurate and rapid sharpening of twist drill bits ranging from 3mm to 13mm. Designed for efficiency, it allows operators to achieve professional results without requiring specialized grinding skills. The machine features a powerful, electronically controlled DC motor and a durable diamond grinding wheel, ensuring consistent performance and extended tool life for your workshop's drilling equipment.

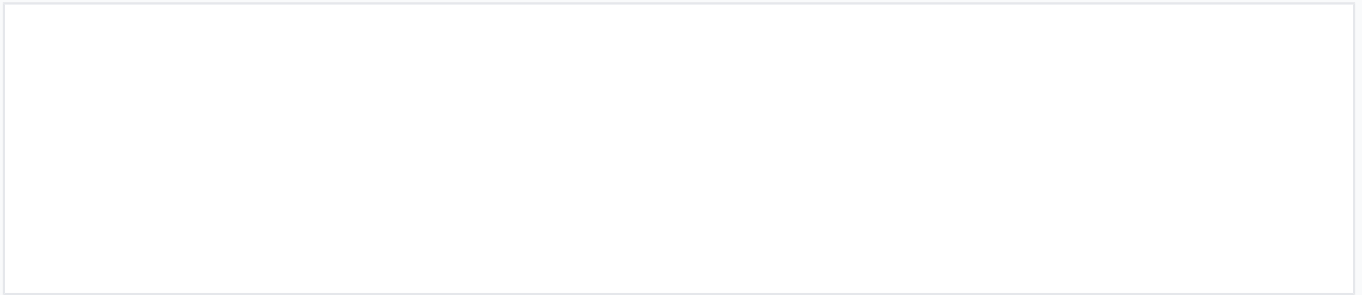
Technical Specifications



Precision controls for tip angle and escape angle adjustments.

Grinding Range	13 mm
Point Angle	100-135°
Motor Power	120 W
Operating Speed	4400 RPM
Power Supply	AC220V
Weight	10 kg

Key Features



Efficient design allows for sharpening drill bits in approximately 10 seconds.

Operational Benefits

- Fool-proof operation design suitable for beginners
- Fast sharpening process (approx. 10 seconds)
- Adjustable center point size for material coordination
- Compact and portable design
- Stable frequency DC motor

Compatible Grinding Wheels	CBN, SDC
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Standard Accessories



Complete accessory kit including high elastic collets and diamond grinding wheel.

Included Accessories

Item	Quantity/Notes
ER High Elastic Collets	11 pieces
Diamond Grinding Wheel	1 unit
13 Type 2-Blade Chuck Set	1 set
Allen Wrench	Included
User's Guide	Included