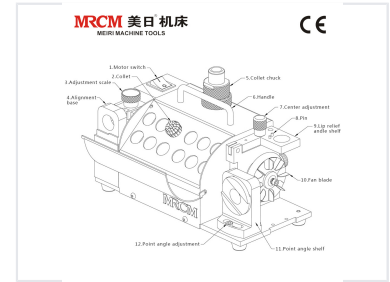


3-13mm Drill Bit Sharpening Machine

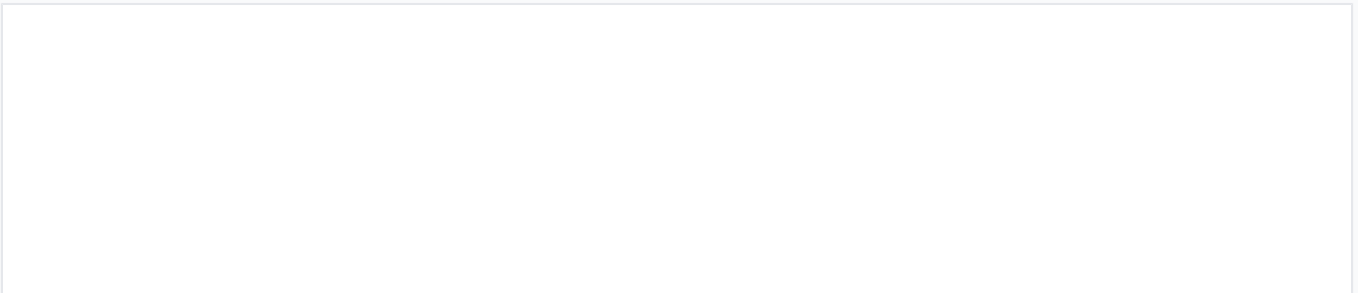
This machine accurately and rapidly sharpens drill bits, simplifying the process with user-friendly operation. Its economical design reduces costs while enhancing effectiveness.



ADDITIONAL IMAGES



Overview



A compact, user-friendly design suitable for workshops and personal use.

Precision Drill Bit Sharpening

This compact and efficient drill bit sharpening machine is designed to deliver accurate, rapid results for bits ranging from 3mm to 13mm. Engineered for ease of use, it allows operators of all skill levels to achieve professional-grade sharpening in approximately 10 seconds. With its robust DC motor, adjustable point angle settings, and durable diamond grinding wheel, this machine significantly reduces tooling costs and extends the operational life of your drill bits.

Technical Specifications



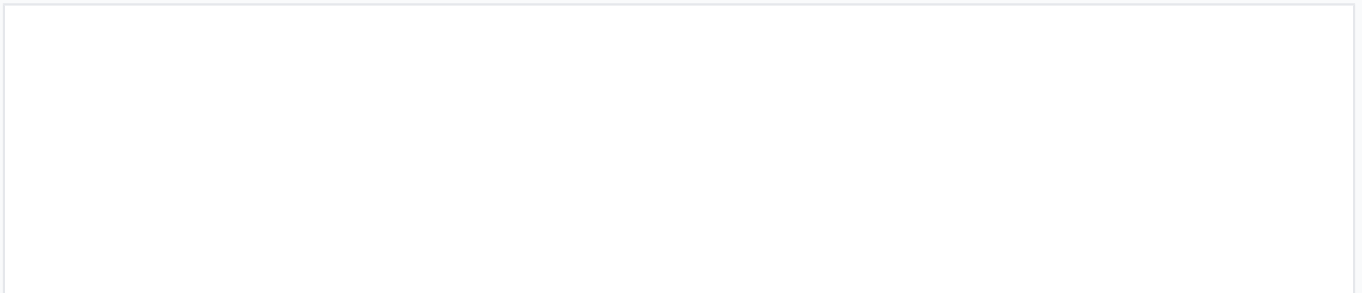
Detailed view of the adjustment scales, collet chucks, and angle settings.

Grinding Range	3-13mm
Point Angle	100-135°
Rotation Speed	4400 RPM
Power Supply	AC 220V
Motor Power	120 W
Compatible Wheels	CBN, SDC

Physical Attributes

Dimensions	310 x 170 x 180 mm
Weight	10 kg

Included Accessories



The standard accessory kit includes high-elastic collets and a diamond grinding wheel.

Standard Accessories

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

Performance Metrics



Efficient sharpening process capable of refreshing a drill bit in just 10 seconds.

Performance Highlights

10 sec

Sharpening Time

11 pcs

Supported Sizes