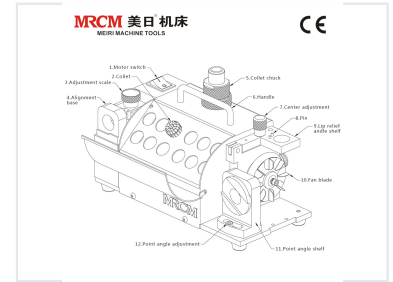


# Portable Drill Bit Grinder with Diamond Wheel

This portable drill bit grinder provides accurate and rapid grinding with easy operation. It features a diamond grinding wheel, ensuring an accurate angle and long service life.



## ADDITIONAL IMAGES



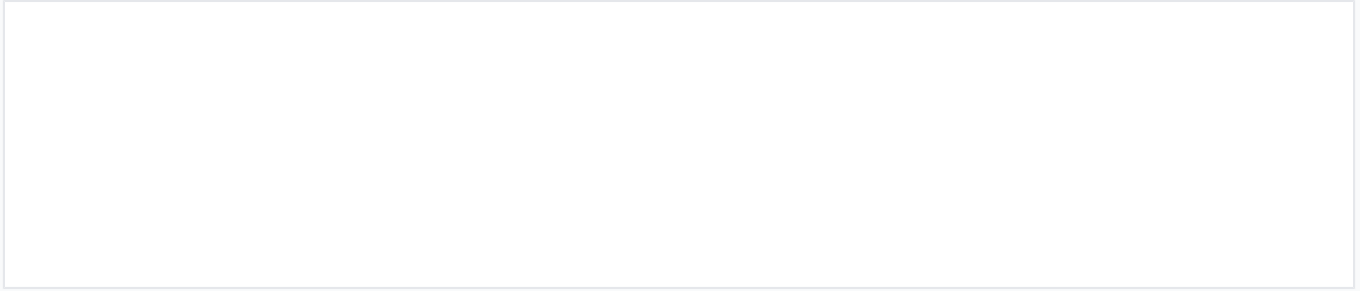
## Overview

Compact design allows for easy portability and one-handed lifting, suitable for use anywhere in the workshop.

### Precision Drill Bit Maintenance

This portable drill bit grinder is designed for rapid, accurate sharpening of twist drills, making it an essential tool for workshops and job sites. It features a user-friendly design that allows even operators without extensive grinding experience to achieve professional results in seconds. Equipped with a powerful DC motor and a durable diamond grinding wheel, this machine ensures consistent performance, extended tool life, and precise control over point and lip relief angles.

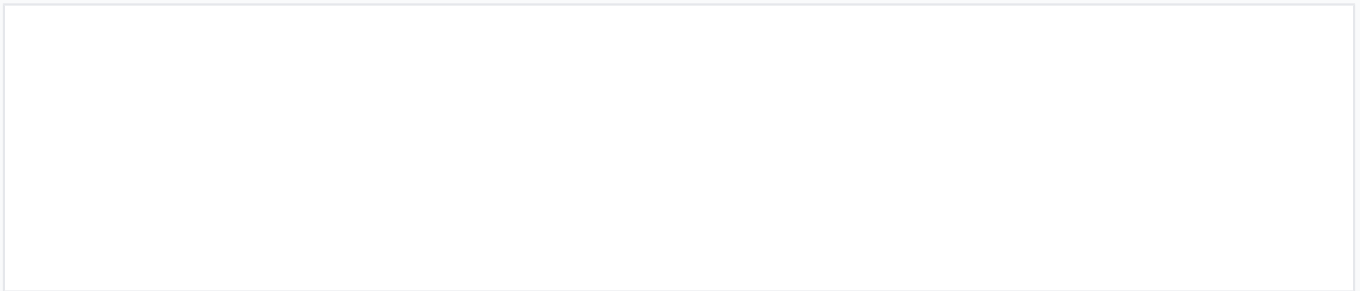
## Technical Specifications



Simplified grinding seat design allows for precise drill alignment and efficient 180-degree rotation for a complete grind.

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

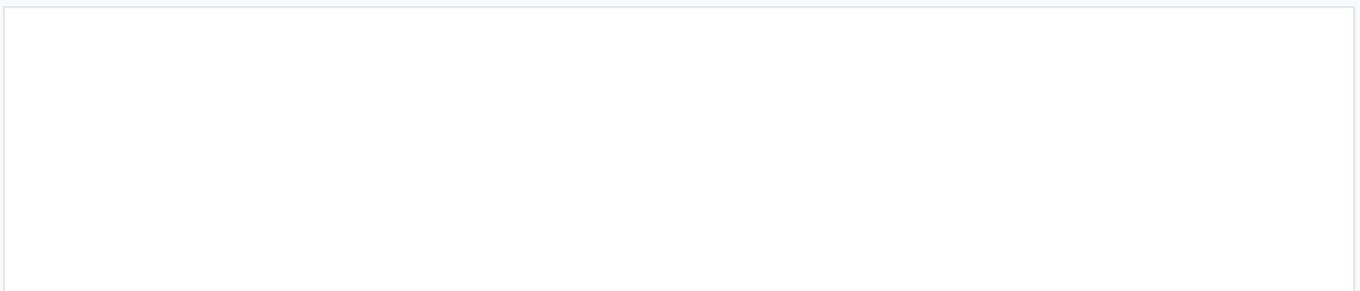
## Physical Attributes



The grinding wheel is easily replaceable using a standard wrench, ensuring long-term maintenance is simple and cost-effective.

Weight	10 kg
Dimensions	310 x 170 x 180 mm

## Included Accessories



The unit comes with a comprehensive set of accessories, including 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