

## End Mill Sharpener 4-14mm

This portable end mill sharpener is designed for precise and rapid grinding of 2, 3, and 4-flute end mills. It utilizes a Taiwan diamond grinding wheel for accurate angle creation and long service life.



### ADDITIONAL IMAGES



### Overview

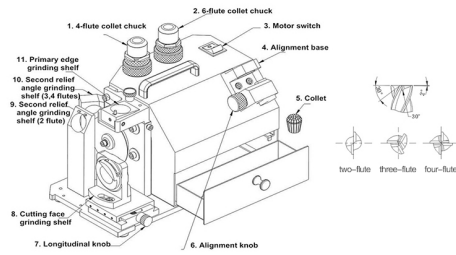


Compact and robust design suitable for professional workshop environments.

### Precision End Mill Sharpening

This portable end mill sharpener is engineered for rapid, high-precision maintenance of 2, 3, and 4-flute end mills. Designed for simplicity, it allows users to achieve accurate grinding angles without requiring advanced machining skills. The unit features a robust construction and is compatible with both carbide and HSS materials, making it an essential tool for extending the service life of your cutting inventory.

## Technical Specifications



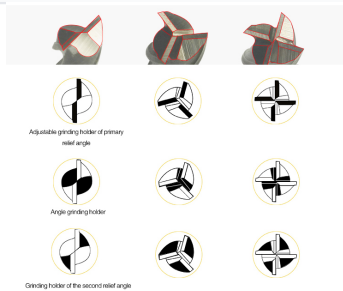
Detailed layout of grinding shelves and adjustment controls for precise tool sharpening.

### Rotational Speed

**4400 rpm**  
Speed

Grinding Diameter Range	4mm - 14mm
Power Requirements	220V / 160W
Point Angle Range	0° - 5°
Dimensions	35 x 25 x 25 cm
Weight	14 kg

## Compatibility & Materials



Adjustable holders for primary and secondary relief angles ensure consistent grinding geometry.

### Grinding Wheel Compatibility

Material Type	Wheel Type
Carbide	SDC (Standard)
HSS	CBN (Optional)

Compatible End Mill Flutes	2-flute, 3-flute, 4-flute
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## Included Equipment

### Included Collet Sizes

- 4
- 6
- 8
- 10
- 12
- 14

### Standard Accessories

SDC Grinding Wheel • 6 Collets • 2 Collet Chucks