

# 550W 25mm Die Grinder

This 550W die grinder is designed for grinding, sanding, and polishing various materials. Its 25mm collet size accommodates a wide range of grinding wheels and accessories.



## ADDITIONAL IMAGES



## Overview

### High-Performance 25mm Die Grinder

This 550W die grinder is engineered for precision grinding, polishing, and shaping across various materials including metal and wood. Featuring a long head handle and a soft grip, it provides exceptional control and comfort during extended professional use. The robust 120% capacity design helps prevent motor overload, ensuring reliability in demanding B2B applications.

## Performance Metrics

### Key Performance Metrics

**550 W**

Input Power

**23500 rpm**

No-Load Speed

**25 mm**

Collet Diameter

## Technical Specifications

Max Clamp Diameter	6 mm
Net Weight	1.6 kg

## Design & Durability

<b>9025</b>	<b>25mm Die Grinder</b>
<ul style="list-style-type: none"><li>Long head handle</li><li>Soft grip</li><li>External carbon brush</li><li>120% capacity design to avoid overload</li></ul>	
<input type="checkbox"/>	<b>550W</b>
Collet diameter	25mm
Max clamp Diameter	6mm
Rated input power	550W
No-load speed	23500rpm
Weight	1.6kg
Accessories	Carbon brush, 3mm spring clamp, Wrench

The die grinder features an ergonomic long head design and external carbon brushes for simplified maintenance.

### Key Design Features

- Long head handle for extended reach
- Ergonomic soft grip for comfort
- External carbon brush for easy maintenance
- Durable aluminum housing
- 120% capacity overload protection design

**Spindle Lock**

Yes

## Applications

**Suitable Applications**

Metalworking, Woodworking, Automotive Repair, Sanding, Polishing, Precision Shaping

## Included Accessories

### Standard Accessories

- Carbon brush
- 3mm spring clamp
- Wrench