

Pneumatic Die Grinder with 1/4" Collet

This pneumatic die grinder is designed for grinding, polishing, and deburring applications. It features a 1/4" collet for accepting a wide range of grinding bits and accessories.



Product Overview

Professional Grade Pneumatic Die Grinder

The RP7314 is a high-performance mini pneumatic die grinder designed for precision grinding, polishing, and deburring in industrial environments. Its lightweight, ergonomic design ensures operator comfort during extended use, while the four-blade motor structure delivers high-speed efficiency. Featuring industrial-grade P6 bearings and a high-precision chuck system, this tool provides exceptional stability and a long service life for demanding metalworking and automotive applications.

Technical Performance

Key Performance Metrics

22000 RPM

No-Load Speed

6 mm

Standard Collet

Bearing Specification

Industrial P6 Grade

Design & Ergonomics

Design Features

- Mini type lightweight body to reduce operator fatigue
- Four-blade motor structure for enhanced rotational speed
- High-precision chuck for superior rotation stability
- Integrated silencer cover for noise reduction
- Safety trigger design to prevent accidental activation

Hardware & Accessories

Included Chuck Sizes

3mm, 6mm, 1/4 inch

Maintenance Tools

Equipped with special wrench for fast grinding head replacement

Operational Stability

Vibration Control

Low vibration design for stable operation