

# 6 x 1/2 x 1-1/4 Inch Surface Grinding Wheel

This surface grinding wheel is designed for use with electric tools in various grinding applications. The wheel measures 6 inches in diameter, 1/2 inch in thickness, and features a 1-1/4 inch arbor hole.



## Product Overview

### High-Precision Surface Grinding Wheel

This pink aluminum oxide grinding wheel is engineered for high-precision material removal and surface finishing. It is specifically designed for sharpening cutting tools, measuring instruments, and intricate components that require tight tolerances. With its superior abrasive performance, it offers excellent grinding effects on high-hardness steel and metal alloys.

## Technical Specifications

Diameter	6 inch
Thickness	0.5 inch
Arbor Hole	1.25 inch
Abrasive Material	Pink Aluminum Oxide

## Applications & Usage

### Primary Applications

- Cutting tools maintenance
- Measuring instrument calibration
- High-precision form grinding
- Part manufacturing

Suitable Materials	Hardened Steel, Metals, Alloys, Composites
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## Key Performance Metrics

### Performance Advantages

**1 High**

Precision Grade

**1 High**

Efficiency