

Abrasive Grinding Wheels

These abrasive grinding wheels are used for research, development, and production of resinoid, vitrified, and electroplated diamond and CBN wheels. The products are applicable in fields such as tools, mold & die, bearing, compressor, automobile, aerospace, ceramic and magnetic materials, and IT.



ADDITIONAL IMAGES



Product Overview

High-Performance Abrasives

These resin-bonded diamond and CBN wheels are engineered for precision grinding, cutting, and slotting of diverse materials. Designed for efficiency, they feature low feed force and are easy to true and dress, ensuring consistent performance. They are suitable for a wide range of industrial applications including automotive, aerospace, and general manufacturing.

Technical Capabilities

Available Wheel Types

Diamond • CBN • Resinoid • Vitrified • Rubber

Compatible Materials

Tungsten Carbide, Quartz, Glass, Optics, Silicon, Composites, Ceramics, High-Speed Steel, Bearing Steel, Hardened Steel

Specifications

Size Range Overview

Wheel Type	Diameter Range
Resin Bond Discs	50mm - 405mm
Large O.D. Cutting Wheels	Up to 1800mm
Vitrified Bond Wheels	Up to 1200mm

Compliance & Quality

Standards Compliance

ISO 9001:2008, ISO 14001:2004, ISO 28001:2001, EN12413, ANSI B7.1, EN13743