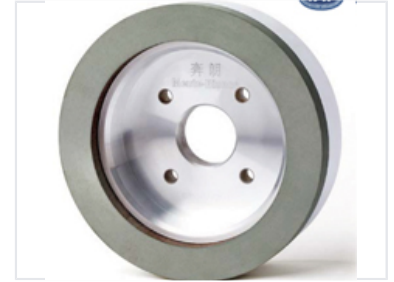


Cutting Tool Grinding Wheel

This high-precision grinding wheel is designed for cutting tool processing. The wheel is made with a durable abrasive rim bonded to a sturdy metal core, ensuring efficient material removal and long service life.



Product Overview

Ceramic Bond Diamond Grinding Tools

This series of ceramic bond diamond grinding tools is specifically engineered for machining hard PCD and PCBN materials. Designed for versatility, these wheels support coarse grinding, fine grinding, and molding processes with high efficiency. The specialized bond composition minimizes thermal expansion and clogging, ensuring a high-quality surface finish and consistent performance throughout the tool's lifespan.

Technical Specifications

Bond Type	Ceramic Bond
Abrasive Material	Diamond
Compatible Materials	PCD, PCBN

Performance Metrics

Key Performance Benefits

- High grinding efficiency
- Excellent self-sharpening capabilities
- Low thermal expansion
- Resistant to clogging and overheating
- Superior surface finish

Supported Processing

Coarse Grinding • Fine Grinding • Molding Grinding