

Metal-Bond Diamond Squaring Wheel for Hard Materials

Metal-bond diamond squaring wheels are precision grinding tools for squaring and shaping hard materials. These wheels feature a durable metal matrix that securely holds diamond abrasive particles, ensuring long life and consistent performance.



Product Overview

Precision Grinding Solution

The Metal-Bond Diamond Squaring Wheel is a specialized tool engineered for the precise squaring and shaping of hard materials. Utilizing a robust metal matrix to securely bond diamond abrasive particles, this wheel offers exceptional durability and consistent performance over extended use. It is highly effective for processing ceramics, glass, stone, and composites, delivering both high stock removal rates and strict dimensional control for demanding industrial applications.

Technical Specifications

Key Performance Indicators

1 High

Stock Removal Rate

1 Precise

Dimensional Control

Bond Type	Metal-Bond
Abrasive Material	Diamond
Compatible Materials	Ceramics, Glass, Stone, Composites

Customization

Availability

- Various sizes available
- Multiple diamond grit specifications