

Diamond Profile Grinding Wheel

This diamond profile wheel is designed for shaping and profiling stone and concrete. The durable, diamond-impregnated abrasive section allows for aggressive material removal and precise profile creation.



Product Overview

Professional Diamond Profile Grinding Wheel

This diamond profile wheel is expertly engineered for shaping and profiling edges on granite and marble using stone profile machines. Utilizing advanced diamond brazing technology, the tool ensures high cutting efficiency, extended working life, and superior performance compared to traditional options. Its electroplated design allows for rapid material removal, often completing tasks in half the time of sintered bond router bits without losing shape.

Technical Specifications

Available Dimensions

Outer Diameter	Hole Diameter	Grit Range
140	30	30/45
300	50	40/50
350	50	70/80, 140/170

Thickness

Custom Sized

Performance & Features

Key Advantages

- Advanced diamond brazing for superior durability
- High cutting efficiency reduces processing time
- Maintains precise shape for consistent profiling
- Proven performance in European and American markets for 10 years

Primary Applications

Granite • Marble • Stone Profiling

Market Compliance

European Market Approved, American Market Approved