

Spiral Grinding Wheel

The spiral grinding wheel is engineered for efficient and accurate material removal. Its spiral design optimizes coolant flow and chip evacuation, reducing heat buildup and extending the wheel's lifespan.



Product Overview

Precision Spiral Grinding Wheel

The ST0110 Spiral Type Grinding Wheel is a precision-engineered tool designed for efficient and accurate material removal. Its unique spiral geometry facilitates optimal coolant flow and effective chip evacuation, which significantly reduces heat buildup during operation. By minimizing thermal stress, this design extends the wheel's lifespan and ensures consistent performance across demanding grinding applications.

Performance Features

Operational Advantages

- Optimized coolant flow
- Superior chip evacuation
- Reduced heat buildup
- Extended service life
- High surface finish consistency

Compatible Materials

Metals, Composites, Ceramics

Technical Specifications

Wheel Configuration

Spiral Design

Primary Application

High-precision material removal for tight tolerance grinding