

Zirconium Oxide Fibre Discs for Metal Grinding

Zirconium oxide fibre discs are used for grinding, blending, and finishing metal surfaces. The abrasive grains, typically zirconium oxide, are bonded to a tough fibre backing.



Product Overview

High-Performance Grinding Solutions

These zirconium oxide fibre discs are engineered for heavy-duty metal grinding, blending, and finishing tasks. Featuring a high-quality fibre backing, the discs ensure a cooler cut and prolonged tool life during intensive use. They offer superior grain retention for a consistent finish, making them ideal for work on carbon steel, stainless steel, and casting surfaces.

Technical Specifications

Abrasive Grain	Zirconium Oxide
Backing Material	High-quality fibre

Application Benefits

Performance Features

- Cooler cutting action
- High grain retention
- Heat buildup resistance
- Consistent surface finish

Primary Applications

- Weld removal
- Deburring
- Surface preparation
- Grinding parting lines

Compatible Materials	Carbon Steel, Stainless Steel, Castings
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