

Zirconia Flap Disc with Fiberglass Backing

This flap disc is constructed with zirconia and a fiberglass backing. It is designed for grinding, blending, and finishing on metal, wood, and plastic.



Product Overview

Zirconia Flap Discs with Fiberglass Backing

These high-performance zirconia flap discs are engineered for efficient grinding, blending, and finishing tasks across various surfaces including metal, wood, and plastic. Featuring a durable fiberglass backing, the design ensures excellent support and flexibility for controlled operation. The zirconia abrasive grain provides an aggressive cutting action, resulting in a longer service life compared to standard discs.

Technical Specifications

Available Dimensions

Diameter (mm)	Bore Size (mm)	Grit Options
100	16	40, 60, 80, 100, 120
115	22.23	40, 60, 80, 100, 120
180	22.23	40, 60, 80, 100, 120

Maximum Operating Speed

80 m/s

Max Peripheral Speed

Compliance

EN13743

Construction

Backing Material	Fiberglass
Abrasive Material	Zirconia

Applications

Compatible Materials

Metal • Wood • Plastic