

7-Inch Abrasive Cutting Disc for Hard Metals

This cutting disc is made with semi-precious corundum and high-quality zirconia aluminium oxide grains. Its medium-hard bond provides maximum grinding performance on high-grade steel and other hard materials.



Product Overview

High-performance cutting disc engineered for precision and durability on hard metal surfaces.

Professional Abrasive Cutting Disc

This 7-inch abrasive cutting disc is engineered for superior performance on high-grade steel and other high-hardness materials. Constructed with high-quality zirconia aluminium oxide grains and a medium-hard bond, it provides an efficient, easy-cut experience for demanding industrial tasks. Designed for professional metalworking, this disc offers an exceptional balance between durability and cost-effectiveness.

Technical Specifications

Maximum Rotational Speed

8500 RPM
Max RPM

Dimensions	180 x 3 x 22.2 mm (7 x 1/8 x 7/8 inches)
Maximum Linear Speed	80 m/s
Recommended Machine Power	Greater than 3kW

Material & Composition

Abrasive Material	Zirconia aluminium oxide grains with semi-precious corundum
Bond Hardness	Medium

Compliance & Standards

Certifications & Standards	EN 12413, BGV D12, ISO 9001, MPA Z-04890
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Usage

Suitable Materials

High-grade Steel • Stainless Steel • Hard Materials