

7 inch Metal Cutting Disc

This 7-inch cutting disc is designed for general purpose cutting of all metals. Constructed from corundum with a medium hard bond, it provides a balance of cutting performance and disc life.



Product Overview

General purpose cutting disc designed for efficient and precise metal cutting applications.

Professional Metal Cutting Performance

This 7-inch general-purpose cutting disc is engineered for high-performance metal grinding and cutting applications. Constructed with high-quality Aluminium Oxide grains and a medium-hard bond, it balances durability with sharpness for efficient material removal. Designed for demanding environments, this disc is suitable for steel, stainless steel, and various other metal types, offering a reliable solution for industrial metalworking tasks.

Technical Specifications



Thickness

- General purpose disc for all metal cutting application
- Made of normal corundum
- Medium hard bond. For an optimal ratio between cutting performance and disc life

Engineered with normal corundum and a medium hard bond for an optimal balance between cutting performance and disc life.

Dimensions

180 mm

Diameter

3 mm

Thickness

22.2 mm

Bore Diameter

Operating Limits

8500 RPM

Max RPM

80 m/s

Max Speed

Material Composition

Semi-precious corundum / Aluminium Oxide grains

Recommended Equipment

Angle grinders with power output higher than 3kW

Certifications & Standards

Standards Compliance

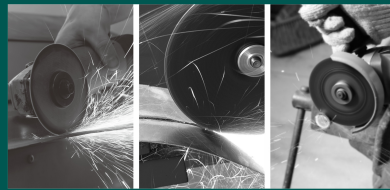
EN 12413, BGV D12, ISO 9001

Certification ID

MPA Z-04890

Usage Information

APPLICATION



Applied to various kinds of stainless steel and metal

Versatile design suitable for various kinds of stainless steel and metal cutting tasks.

Suitable Materials

- Steel
- Stainless Steel
- General Metals

Key Features

High Durability • Sharp Cutting Edge • Medium Hard Bond • General Purpose