

5 inch Metal Cutting Wheel

This is a 5 inch metal cutting wheel with dimensions of 125*1.2*22.2mm. It is designed for optimal performance when cutting metal.



ADDITIONAL IMAGES



Overview

High-Performance Metal Cutting

This 5-inch super-thin cutting wheel is engineered for precision and efficiency when cutting metal, steel, and stainless steel. Its advanced design minimizes edge collapse and burning, ensuring a clean, sharp cut every time. With a focus on safety and durability, the wheel features double-net reinforcement and complies with international safety standards for professional use.

Technical Specifications

REINFORCED SUPER-THIN CUTTING DISCS

Φ125mm



Detailed technical specifications and safety standards for the cutting disc.

Key Performance Metrics

12200 RPM

Maximum RPM

80 m/s

Max Operating Speed

1.2 mm

Thickness

Dimensions

Parameter	Metric	Imperial
Diameter	125 mm	5 inch
Thickness	1.2 mm	3/64 inch
Bore Size	22.2 mm	7/8 inch

Performance & Safety

HIGHER CUTTING EFFICIENCY

Super-thin design

Light and thin, sharpnot collapse edge
Not burning teeth



Overview of the super-thin design benefits, including efficiency and edge protection.

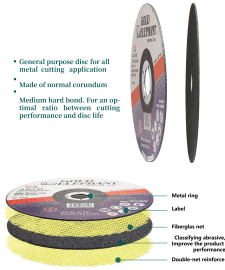
Safety Features

Double-net reinforcement • Free of Iron • Free of Sulphur • Free of Chlorine

Safety Certifications

ISO 9001, MPA Z-04890, EN 12413

Construction & Compatibility



Breakdown of the construction, including the metal ring, fiberglass net, and bonding materials.

Compatible Materials

- Metal
- Steel
- Stainless Steel (Inox)

Wheel Type

T41 Flat Wheel

Abrasive Grade

A 46 T BF