

4 inch Abrasive Metal Cutting Wheel

This 4 inch cutting wheel is designed for cutting metal and can also be used for grinding. It is a T41 flat wheel with dimensions of 100*3.0*16mm.



ADDITIONAL IMAGES



Product Overview

Industrial Abrasive Cutting Wheel

This high-performance abrasive cutting wheel is engineered for efficient and precise metal cutting applications. Constructed with a medium-hard bond and reinforced with a fiberglass net, it offers an optimal balance between cutting speed and disc longevity. Designed for safety and durability, this wheel is suitable for professional industrial environments requiring reliable performance on steel and other metals.

Physical Specifications



Technical diagram detailing standard dimensions and compliance standards.

Dimensions

Attribute	Value
Diameter	100 mm
Thickness	3.0 mm
Bore Diameter	16 mm
Wheel Type	T41 (Flat)

Performance Ratings

Performance Metrics

15200 RPM

Max Speed (RPM)

80 m/s

Max Peripheral Speed

Compliance & Safety



Reinforced construction featuring fiberglass net for enhanced durability during operation.

Certifications

ISO 9001 • MPA Z-04890 • EN 12413

Application Details

HIGHER CUTTING EFFICIENCY Super-thin design



Super-thin design engineered for higher cutting efficiency and reduced material waste.

Usage Notes

- Designed for cutting metal only
- Suitable for steel and stainless steel
- Reinforced with fiberglass net for safety
- Medium-hard bond for balanced life and performance