

6 inch A46TBF Metal Cutting Wheel

This 6 inch cutting wheel is designed for metal cutting applications. It features A46TBF abrasive grains and is constructed with a double-net reinforced fiberglass net.



ADDITIONAL IMAGES



Overview

Professional Metal Cutting Performance

This 6-inch cutting wheel is engineered for high-efficiency metal fabrication tasks. Featuring a reinforced super-thin design, it delivers precise, sharp cuts while minimizing material collapse and burning. The wheel utilizes a medium-hard bond and normal corundum abrasive grains to achieve an optimal balance between cutting speed and long-term durability.

Technical Specifications

REINFORCED SUPER-THIN CUTTING DISCS

Φ150mm



Reinforced construction ensures safety and durability during heavy-duty metal cutting operations.

Dimensions

150 mm

Diameter

1.6 mm

Thickness

22.2 mm

Bore Diameter

Operating Limits

10200 rpm

Max RPM

80 m/s

Max Speed

Specification Code

A 46 T BF

Wheel Type

T41 (Flat Wheel)

Features & Applications

HIGHER CUTTING EFFICIENCY

Super-thin design

Light and thin, sharpnot collapse edge Not burning teeth



Engineered with a super-thin profile to enhance cutting efficiency and prevent edge burning.

Key Features

Super-thin design • Double-net reinforced • High cutting efficiency • Anti-burning

Compatible Materials

Metal, Steel, Stainless Steel

Compliance

Certifications & Standards

- ISO 9001
- MPA Z-04890
- EN 12413