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

Dimensions

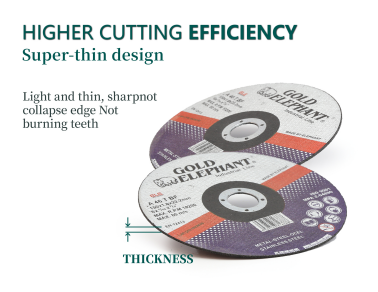
150 mm	1.6 mm	22.2 mm
Diameter	Thickness	Bore Diameter

Operating Limits

10200 rpm	80 m/s
Max RPM	Max Speed

Specification Code	A 46 T BF
Wheel Type	T41 (Flat Wheel)

Features & Applications



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