

Reinforced Abrasive Metal Cutting Disc

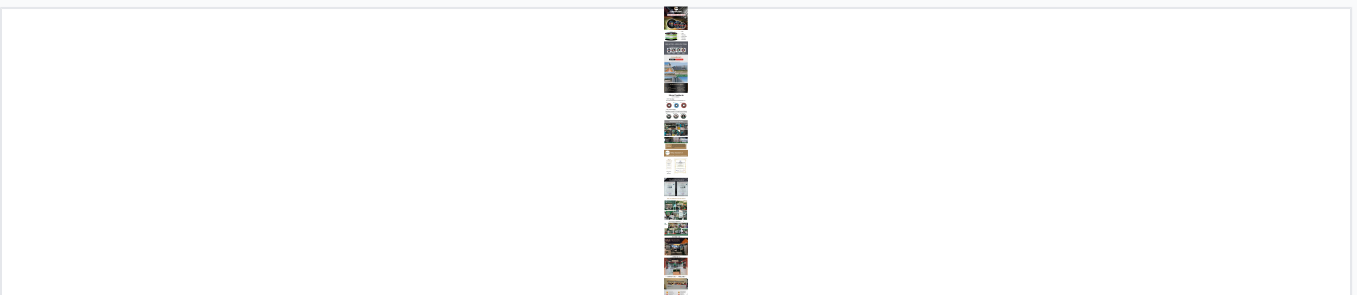
This cutting disc is excellent for use on angle iron, channel iron, heavy rebar, and other ferrous metals, along with structural metal application. It is designed for angle grinding applications including weld grinding, beveling, and surface preparation.



ADDITIONAL IMAGES



Product Overview



Engineered for durability, this disc features multiple layers including fiberglass reinforcement and abrasive grits for fast, precise cutting.

High-Performance Cutting Solution

This reinforced abrasive cutting disc is engineered for precision and durability in demanding industrial environments. It is ideal for cutting ferrous metals, including structural steel, angle iron, channel iron, and heavy rebar. Designed with advanced safety features, the disc offers clean, burr-free cuts while minimizing friction and heat buildup to prevent thermal damage to workpieces.

Technical Specifications

Disc Size	12 inch
Abrasive Material	Aluminum oxide
Hardness Grade	R Grade
Reinforcement	Reinforced fiberglass

Performance Metrics

Key Performance Metrics

80 m/s

Max Operating Speed

5100 RPM

Max R.P.M.

Available Grit Sizes

24#, 30#, 46#, 60#

Logistics & Compliance

Certifications

MPA EN12413 • ISO 9001 • ISO 14001 • OHSAS 18001

HS Code

68042210

Packaging Standard

Kraft Carton and Pallet