

4-Inch Abrasive Cutting Disc for Stainless Steel

This thin 1.0mm cutting disc is designed for clean and quick cuts with minimal force. It ensures precise, vibration-free cutting without thermal bluing, reducing the need for extra machining.



ADDITIONAL IMAGES



Product Overview

Professional Abrasive Cutting Disc

This 4-inch abrasive cutting disc is specifically engineered for high-precision cutting of stainless steel and metal. Built with reinforced fiberglass and premium aluminum oxide grains, it delivers clean, burr-free edges while minimizing heat buildup to prevent workpiece damage. It is a high-performance solution designed for professional metalworking, offering excellent durability and sharpness under demanding operating conditions.

Technical Specifications

Maximum Operating Speed

80 m/s

Max Peripheral Speed

15300 RPM

Max R.P.M.

Available Grit Sizes

- 24#
- 30#
- 46#
- 60#

Composition Materials

Aluminum Oxide, Reinforced Fiberglass, Resin Bonded, Metal Ring

Chemical Purity

Iron, sulphur, and chlorine content less than 0.1%

Compliance and Quality

Industry Certifications

MPA EN12413 • ISO 9001 • ISO 14001 • OHSAS 18001