

7-Inch Grinding Wheel for Cast Iron

This 7-inch grinding wheel is made of semi-precious corundum. It features a medium hard bond for maximum grinding performance, especially on cast iron.

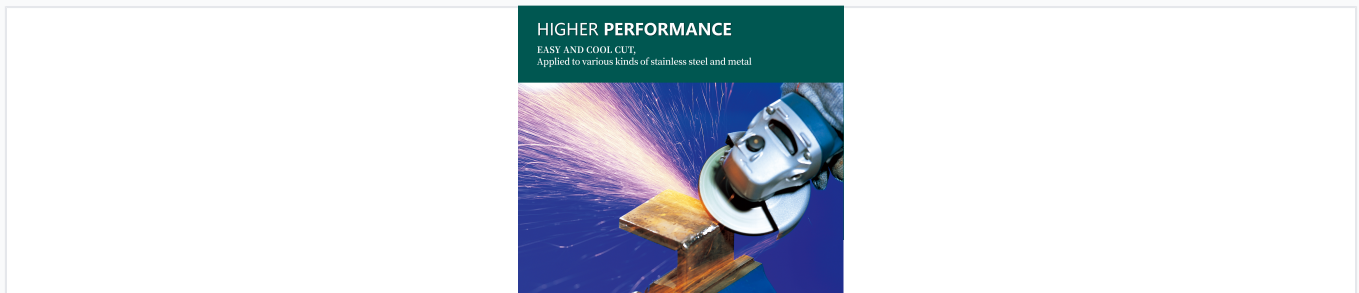


Product Overview

High-Performance Cast Iron Grinding

Engineered specifically for demanding cast iron applications, this 7-inch grinding wheel features a medium-hard bond and semi-precious corundum construction. It is designed to deliver maximum grinding performance, efficient material removal, and long-lasting durability in industrial environments. Compliant with rigorous international safety standards, it provides a reliable solution for professional metalworking tasks.

Technical Specifications



High-performance abrasive design optimized for cool, efficient cutting on cast iron and metal surfaces.

Dimensions

180 mm
Diameter

6 mm
Thickness

22.2 mm
Bore Diameter

Performance Limits

8500 RPM
Max RPM

80 m/s
Max Linear Speed

Material & Bond

- Semi-precious corundum abrasive
- Medium hard bond
- Designed for cast iron

Compliance & Quality

Safety & Quality Standards

EN 12413, BGV D12, ISO 9001, MPA Z-04889

Applications

APPLICATION

Widely used in such industrials as machinery,automobile, ship-building,metallurgy,chemistry,iron parts decoration, equipment manufacturing of modern residence and plant building.Good sharpness and durability.



Metal processing and machinery industry General manufacturing industry Mold processing industry



Machining and part processing industry Aerospace industry Steel industry

Versatile industrial tool suitable for machinery, shipbuilding, automotive, and general metal processing sectors.

Industrial Applications

Industry Sector

Machinery & Equipment Manufacturing

Automotive & Auto Parts

Shipbuilding

Metallurgy & Steel Industry

Mold & Bearing Processing