

Global Heavy Duty Grinding Wheel Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GCD38ABEB650EN.html>

Date: October 2025

Pages: 94

Price: US\$ 3,480.00 (Single User License)

ID: GCD38ABEB650EN

Abstracts

According to our (Global Info Research) latest study, the global Heavy Duty Grinding Wheel market size was valued at US\$ 396 million in 2024 and is forecast to a readjusted size of USD 658 million by 2031 with a CAGR of 7.6% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Heavy duty grinding wheel? is a grinding wheel with high strength, high speed and high efficiency, suitable for various tasks such as grinding, cutting, polishing and dressing. Its main features are high load-bearing capacity, high efficiency and safety.

This report is a detailed and comprehensive analysis for global Heavy Duty Grinding Wheel market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Heavy Duty Grinding Wheel market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Heavy Duty Grinding Wheel market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Heavy Duty Grinding Wheel market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Heavy Duty Grinding Wheel market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Heavy Duty Grinding Wheel
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Heavy Duty Grinding Wheel market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, Keihin Kogyosho, Klingspor, Saint-Gobain, Hindustan Abrasives, Mirka Abrasives, Zhenxing Grinding Wheel Manufacturing, Lianrui Wheel Technology, Yangzhou East Grinding Wheel, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Heavy Duty Grinding Wheel market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Resin Bonding

Ceramic Bonding

Other

Market segment by Application

Steel

Rail Transit

Automotive

Construction Machinery

Other

Major players covered

3M

Keihin Kogyosho

Klingspor

Saint-Gobain

Hindustan Abrasives

Mirka Abrasives

Zhenxing Grinding Wheel Manufacturing

Lianrui Wheel Technology

Yangzhou East Grinding Wheel

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Heavy Duty Grinding Wheel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Heavy Duty Grinding Wheel, with price, sales quantity, revenue, and global market share of Heavy Duty Grinding Wheel from 2020 to 2025.

Chapter 3, the Heavy Duty Grinding Wheel competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Heavy Duty Grinding Wheel breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Heavy Duty Grinding Wheel market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Heavy Duty Grinding Wheel.

Chapter 14 and 15, to describe Heavy Duty Grinding Wheel sales channel, distributors, customers, research findings and conclusion.

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