

Global Grinding Wheels Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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Abstracts

A grinding wheel is a wheel composed of an abrasive compound and used for various grinding (abrasive cutting) and abrasive machining operations. Such wheels are used in grinding machines.

The wheels are generally made from a composite material consisting of coarse-particle aggregate pressed and bonded together by a cementing matrix (called the bond in grinding wheel terminology) to form a solid, circular shape. Various profiles and cross sections are available depending on the intended usage for the wheel. They may also be made from a solid steel or aluminium disc with particles bonded to the surface. Today most grinding wheels are artificial composites made with artificial aggregates, but the history of grinding wheels began with natural composite stones, such as those used for millstones.

The Grinding Wheels industry can be broken down into several segments, Resinoid Bond Grinding Wheels, Vitrified Bond Grinding Wheels, Other, etc.

Across the world, the major players cover Klingspor, 3M, Mirka, Noritake, Saint-Gobain, Kure Grinding Wheel (JP), Camel Grinding Wheels (Israel), Tyrolit Group, SHIN-El Grinding Wheels (JP), DSA Products (England), etc.

According to APO Research, The global Grinding Wheels market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Grinding Wheels key players include Saint-Gobain, 3M, Noritake, Tyrolit Group, etc. Global top four manufacturers hold a share about 25%.



Europe is the largest market, with a share over 25%, followed by United States and China, both have a share about 40 percent.

In terms of product, Resinoid Bond is the largest segment, with a share over 50%. And in terms of application, the largest application is Bearing & Machinery, followed by Transport Industry, Construction, Steel Industry, etc.

This report presents an overview of global market for Grinding Wheels, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Grinding Wheels, also provides the sales of main regions and countries. Of the upcoming market potential for Grinding Wheels, and key regions or countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Grinding Wheels sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Grinding Wheels market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Grinding Wheels sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Klingspor, 3M, Mirka, Noritake, Saint-Gobain, Kure Grinding Wheel, Camel Grinding Wheels, Tyrolit Group and SHIN-EI Grinding Wheels, etc.

Grinding Wheels segment by Company

Klingspor



3M		
Mirka		
Noritake		
Saint-Gobain		
Kure Grinding Wheel		
Camel Grinding Wheels		
Tyrolit Group		
SHIN-EI Grinding Wheels		
DSA Products		
Andre Abrasive		
DK Holdings		
Elka		
Keihin Kogyosho Co., Ltd		
Northern Grinding Wheels		
Grinding Wheels segment by Materials		
Resinoid Bond Grinding Wheels		
Vitrified Bond Grinding Wheels		
Grinding Wheels segment by Application		



	Transport Industry
	Construction
	Bearing & Machinery
	Steel Industry
	Other
Grindir	ng Wheels segment by Region
	North America
	U.S.
	Canada
	Europe
	Germany
	France
	U.K.
	Italy
	Russia
	Asia-Pacific
	China
	Japan
	South Korea



	India			
	Australia			
	China Taiwan			
	Indonesia			
	Thailand			
	Malaysia			
	Latin America			
	Mexico			
	Brazil			
	Argentina			
	Middle East & Africa			
	Turkey			
	Saudi Arabia			
	UAE			
,	Objectives			

Study

- 1. To analyze and research the global Grinding Wheels status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.



- 4. To analyze the global and key regions Grinding Wheels market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Grinding Wheels significant trends, drivers, influence factors in global and regions.
- 6. To analyze Grinding Wheels competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Grinding Wheels market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Grinding Wheels and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Grinding Wheels.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.



Chapter Outline

Chapter 1: Provides an overview of the Grinding Wheels market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Grinding Wheels industry.

Chapter 3: Detailed analysis of Grinding Wheels manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Grinding Wheels in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Grinding Wheels in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



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