

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Grinding Wheels Market 2018, Forecast to 2023**

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## **Abstracts**

This report studies the Grinding Wheels market. 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.

## **SCOPE OF THE REPORT:**

This report focuses on the Grinding Wheels in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Geographically, the consumption market is leading by Europe, Greater China and United States. In terms of year 2017, Europe holds the largest market share, with about 1106.06 Million USD sales revenue, followed by United States, with about 12.7% market share in 2017. China will keep playing important role in Global market. APAC will be the major revenue contributor to the grinding wheel market throughout the forecast period. The rising industrial and economic development along with the growth in the number of companies planning to integrate the grinding wheel technology will drive the growth of the market in this region.

Grinding wheels find application in almost every manufacturing industry. The key users of grinding wheels are automotive, aerospace, ship building, oil and gas, and semiconductor industries. Each of the Grinding Wheels manufacturers has its own mature sales networks. Through retailer and resells, their authorized distributors or their partners, those Grinding Wheels manufacturers keep keen on expanding their Grinding Wheels sales. To achieve better sales businesses, Grinding Wheels manufacturers usually invest on their marketing channel infrastructure every year.

The worldwide market for Grinding Wheels is expected to grow at a CAGR of roughly 4.2% over the next five years, will reach 5230 million US\$ in 2023, from 4080 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Klingspor

3M

Mirka

Noritake

Saint-Gobain

Kure Grinding Wheel (JP)

Camel Grinding Wheels (Israel)

Tyrolit Group

SHIN-EI Grinding Wheels (JP)

DSA Products (England)

Andre Abrasive

DK Holdings (UK)

Elka (DE)

Keihin Kogyosho Co., Ltd (JP)

Northern Grinding Wheels

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Resinoid Bond Grinding Wheels

Vitrified Bond Grinding Wheels

Other

Market Segment by Applications, can be divided into

Transport Industry

Construction

Bearing & Machinery

Steel Industry

Other

There are 15 Chapters to deeply display the global Grinding Wheels market.

Chapter 1, to describe Grinding Wheels Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Grinding Wheels, with sales, revenue, and price of Grinding Wheels, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Grinding Wheels, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Grinding Wheels market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Grinding Wheels sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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