

Global Diamond and CBN Grinding Wheels Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Diamond and CBN Grinding Wheels market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market for Diamond and Cubic Boron Nitride (CBN) Grinding Wheels was experiencing growth due to the demand for precision grinding solutions across various industries. Diamond and CBN grinding wheels are advanced abrasives known for their exceptional hardness, thermal conductivity, and wear resistance. They are widely used for grinding hard and brittle materials, such as metals, ceramics, and composites, in industries ranging from manufacturing and automotive to aerospace and electronics.

Here are some trends and factors that were influencing the Diamond and CBN Grinding Wheels market up to that point:

Precision Grinding Demands: As industries demanded higher precision and quality in their products, the use of Diamond and CBN grinding wheels increased. These abrasives offer the capability to achieve tight tolerances and superior surface finishes.

Hard and Brittle Materials: Diamond and CBN grinding wheels are particularly effective for grinding hard materials like tungsten carbide, ceramics, glass, and hardened steels that are challenging to process using traditional abrasives.

Aerospace and Automotive Applications: The aerospace and automotive industries rely on these grinding wheels for precision machining of critical components, such as turbine blades, engine parts, and automotive transmission components.



Tool and Die Industry: The tool and die industry utilizes Diamond and CBN grinding wheels for manufacturing cutting tools, molds, and dies.

Electronics and Semiconductor Manufacturing: Diamond grinding wheels are used for shaping and thinning semiconductor wafers and other electronic components.

Medical Devices: The medical device industry employs these grinding wheels for manufacturing components with intricate shapes and precise dimensions.

Increased Material Complexity: The rise of advanced materials, including composite materials and advanced ceramics, drove the need for abrasives that can effectively grind these materials without causing damage.

Reduced Heat Generation: Diamond and CBN abrasives generate less heat during grinding compared to traditional abrasives, reducing the risk of thermal damage to the workpiece.

Longer Lifespan: These grinding wheels have a longer lifespan compared to conventional abrasives, leading to cost savings and reduced downtime for wheel changes.

Customization and Innovation: Manufacturers of Diamond and CBN grinding wheels were focusing on creating customized solutions to match specific material removal needs and process requirements.

Market Competition: The market saw competition among manufacturers offering varying levels of quality, performance, and pricing.

Sustainability: Sustainability concerns were driving research into more eco-friendly and energy-efficient manufacturing methods for these abrasive materials.

Diamond and cubic boron nitride, or CBN grinding wheels, deliver high material removal rates without creating a lot of thermal damage to your workpiece. They provide longer wheel life and the ability to grind wet or dry.

This report studies the global Diamond and CBN Grinding Wheels production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Diamond



and CBN Grinding Wheels, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Diamond and CBN Grinding Wheels that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Diamond and CBN Grinding Wheels total production and demand, 2018-2029, (K Units)

Global Diamond and CBN Grinding Wheels total production value, 2018-2029, (USD Million)

Global Diamond and CBN Grinding Wheels production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Diamond and CBN Grinding Wheels consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Diamond and CBN Grinding Wheels domestic production, consumption, key domestic manufacturers and share

Global Diamond and CBN Grinding Wheels production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Diamond and CBN Grinding Wheels production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Diamond and CBN Grinding Wheels production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Diamond and CBN Grinding Wheels market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, Mirka, Noritake, Saint-Gobain, Kure Grinding Wheel, Keihin Kogyosho, Tyrolit Group, Asahi Diamond Industrial and OGURA Jewel Industry, etc.

This report also provides key insights about market drivers, restraints, opportunities,



new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Diamond and CBN Grinding Wheels market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Diamond and CBN Grinding Wheels Market, By Region:

United States	
China	
Europe	
Japan	
South Korea	
ASEAN	
India	
Rest of World	

Global Diamond and CBN Grinding Wheels Market, Segmentation by Type

Resin Bonded Grinding Wheels

Metal Bonded Grinding Wheels

Vitrified Bonded Grinding Wheels



Electroplated Bonded Grinding Wheels

Global Diamond and CBN Grinding Wheels Market, Segmentation by Application
Transport Industry
Construction
Bearing & Machinery
Steel Industry
Other
Companies Profiled:
3M
Mirka
Noritake
Saint-Gobain
Kure Grinding Wheel
Keihin Kogyosho
Tyrolit Group
Asahi Diamond Industrial
OGURA Jewel Industry

Diprotex



A.L.M.T. Corp.

DSA Products	
Strauss & Co.	
Andre Abrasive	
SCHELL Werkzeugsysteme GmbH	
DK Holdings	
Carbo Tzujan Industrial	
More SuperHard	
Key Questions Answered	
1. How big is the global Diamond and CBN Grinding Wheels market?	
2. What is the demand of the global Diamond and CBN Grinding Wheels market?	
3. What is the year over year growth of the global Diamond and CBN Grinding Wheels market?	
4. What is the production and production value of the global Diamond and CBN Grinding Wheels market?	

5. Who are the key producers in the global Diamond and CBN Grinding Wheels market?

6. What are the growth factors driving the market demand?



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