

Global Wafer Edge Grinding Wheel Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Wafer Edge Grinding Wheel market size was valued at US\$ 1232 million in 2025 and is forecast to a readjusted size of US\$ 3283 million by 2032 with a CAGR of 15.3% during review period.

Wafer Edge Grinding Wheel refers to precision diamond abrasive tools used in semiconductor wafer edge grinding, beveling, chamfering, and edge profiling processes. These wheels are mainly used to smooth and shape wafer edges after slicing or thinning, reduce edge chipping, relieve mechanical stress, and improve wafer strength during subsequent semiconductor processing. In this report, the market mainly includes resin bond edge grinding wheels, metal bond edge grinding wheels, vitrified bond edge grinding wheels, electroplated edge grinding wheels, and customized diamond edge grinding wheels for silicon, silicon carbide, sapphire, gallium nitride, and other semiconductor wafers. The 2025 benchmark ASP is US\$420 / unit, shipment volume is 2,850k units, and average gross margin is 34%. The upstream industry chain includes synthetic diamond abrasives, bond materials, metal powders, resin materials, vitrified materials, wheel cores, precision molds, dressing materials, and balancing components. The midstream includes grinding wheel formulation, molding, sintering, electroplating, precision machining, dressing, balancing, inspection, and customized specification development. The downstream includes silicon wafer manufacturing, semiconductor manufacturing, compound semiconductor manufacturing, power semiconductor manufacturing, semiconductor equipment manufacturing, MEMS and sensor manufacturing, and advanced packaging.

Wafer edge grinding wheels are critical consumable tools in wafer manufacturing

because edge quality directly affects wafer strength, breakage risk, particle generation, and downstream process yield. As semiconductor wafers become thinner and more difficult-to-process materials such as silicon carbide and gallium nitride are used more widely, grinding wheels must provide higher shape accuracy, better wear resistance, lower chipping, and more stable grinding performance. Demand is also supported by the expansion of larger wafer formats, compound semiconductor production, and advanced packaging processes. Product development is moving toward optimized bond systems, finer abrasive control, longer wheel life, lower subsurface damage, and more customized groove profiles for different wafer materials and edge shapes.

This report is a detailed and comprehensive analysis for global Wafer Edge 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 Wafer Edge Grinding Wheel market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Wafer Edge Grinding Wheel market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Wafer Edge 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), 2021-2032

Global Wafer Edge Grinding Wheel market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Wafer Edge 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 Wafer Edge 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 Heraeus Covantics, Tosoh Quartz, Momentive Technologies, Ferrotec, Shin-Etsu Quartz Products, MARUWA, Techno Quartz, Wonik QnC, DSTechno, CoorsTek, etc.

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

Market Segmentation

Wafer Edge Grinding Wheel market is split by Type and by Application. For the period 2021-2032, 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 Bond Edge Grinding Wheel

Metal Bond Edge Grinding Wheel

Vitrified Bond Edge Grinding Wheel

Electroplated Edge Grinding Wheel

Market segment by Wafer Material

Silicon Wafer Edge Grinding Wheel

Silicon Carbide Wafer Edge Grinding Wheel

Sapphire Wafer Edge Grinding Wheel

Gallium Nitride Wafer Edge Grinding Wheel

Market segment by Wafer Size

150 mm Wafer Edge Grinding Wheel

200 mm Wafer Edge Grinding Wheel

300 mm Wafer Edge Grinding Wheel

Market segment by Application

Silicon Wafer Manufacturing

Semiconductor Equipment Manufacturing

Compound Semiconductor Manufacturing

Power Semiconductor Manufacturing

Others

Major players covered

Heraeus Covantics

Tosoh Quartz

Momentive Technologies

Ferrotec

Shin-Etsu Quartz Products

MARUWA

Techno Quartz

Wonik QnC

DSTECHNO

CoorsTek

Hubei Feilihua Quartz Glass

Jiangsu Pacific Quartz

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 Wafer Edge Grinding Wheel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wafer Edge Grinding Wheel, with price, sales quantity, revenue, and global market share of Wafer Edge Grinding Wheel from 2021 to 2026.

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

Chapter 4, the Wafer Edge Grinding Wheel breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Wafer Edge Grinding Wheel market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Wafer Edge Grinding Wheel.

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

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