

# Global Silicon Carbide Cutting and Polishing Consumable Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Silicon Carbide Cutting and Polishing Consumable market size is expected to reach \$ 1796.4 million by 2030, rising at a market growth of 22.2% CAGR during the forecast period (2024-2030).

Silicon carbide cutting and polishing consumables are an important type of abrasives and abrasive materials, which are widely used in the cutting, grinding and polishing processes of metal processing, stone processing, glass processing, ceramic processing and other industries. In the future, silicon carbide cutting and polishing consumables will tend to be high-performance, including technological innovations in improving wear resistance, reducing wear rate, and improving processing accuracy. In the future, silicon carbide cutting, grinding and polishing consumables will develop in the direction of high performance, intelligence, environmental sustainability, customization and internationalization, providing more high-quality, efficient and sustainable cutting, grinding and polishing solutions for industrial production.

Silicon carbide cutting and polishing consumables are wear-resistant materials used for cutting, grinding and polishing. They are usually composed of silicon carbide powder and binders. They are widely used in metal processing, stone processing, glass processing, ceramic processing and other industries for precision machining and surface treatment of workpiece surfaces.

This report studies the global Silicon Carbide Cutting and Polishing Consumable production, demand, key manufacturers, and key regions.

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

Carbide Cutting and Polishing Consumable, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Silicon Carbide Cutting and Polishing Consumable that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silicon Carbide Cutting and Polishing Consumable total production and demand, 2019-2030, (Tons)

Global Silicon Carbide Cutting and Polishing Consumable total production value, 2019-2030, (USD Million)

Global Silicon Carbide Cutting and Polishing Consumable production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Silicon Carbide Cutting and Polishing Consumable consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Silicon Carbide Cutting and Polishing Consumable domestic production, consumption, key domestic manufacturers and share

Global Silicon Carbide Cutting and Polishing Consumable production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Silicon Carbide Cutting and Polishing Consumable production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Silicon Carbide Cutting and Polishing Consumable production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Silicon Carbide Cutting and Polishing Consumable 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 Saint-Gobain, 3M, TYROLIT Group, Cumi Murugappa, Noritake, Washington Mills and OFC MicroMaterial, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Silicon Carbide Cutting and Polishing Consumable market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Silicon Carbide Cutting and Polishing Consumable Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silicon Carbide Cutting and Polishing Consumable Market, Segmentation by Type

Grinding Wheel

Grinding Disc

## Grinding Rod

### Global Silicon Carbide Cutting and Polishing Consumable Market, Segmentation by Application

Metal

Stone

Glass

Others

### Companies Profiled:

Saint-Gobain

3M

TYROLIT Group

Cumi Murugappa

Noritake

Washington Mills

OFC MicroMaterial

### Key Questions Answered

1. How big is the global Silicon Carbide Cutting and Polishing Consumable market?
2. What is the demand of the global Silicon Carbide Cutting and Polishing Consumable market?

3. What is the year over year growth of the global Silicon Carbide Cutting and Polishing Consumable market?
4. What is the production and production value of the global Silicon Carbide Cutting and Polishing Consumable market?
5. Who are the key producers in the global Silicon Carbide Cutting and Polishing Consumable market?

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