

Sintering Silicon Carbide Market, Global Outlook and Forecast 2022-2028

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Abstracts

Sintering silicon carbide (SiC) is produced by initially mixing fine (sub-micron) and pure silicon carbide powder with non-oxide sintering aids. The powdered material is formed or compacted by using most of the conventional ceramic forming processes such as die pressing, isostatic pressing and injection moulding. Following the forming stage the material is sintered in an inert atmosphere at temperatures above 2000°C. The sintered silicon carbide can then be machined to precise tolerances using a range of precision diamond grinding or lapping techniques. As with most advanced ceramics the cost of the component is reduced if the amount of diamond grinding is reduced i.e. either the material manufacturer can achieve the required tolerances “as sintered” or the designer removes unnecessary tolerances.

This report contains market size and forecasts of Sintering Silicon Carbide in global, including the following market information:

Global Sintering Silicon Carbide Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Sintering Silicon Carbide Market Sales, 2017-2022, 2023-2028, (K Tons)

Global top five Sintering Silicon Carbide companies in 2021 (%)

The global Sintering Silicon Carbide market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Hot Pressing Sintering Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Sintering Silicon Carbide include CoorsTek, Morgan Advanced Materials, Blasch Precision Ceramics, Final Advanced Materials, Saint-Gobain Performance Ceramics & Refractories, Calix Ceramic Solutions, Silcarb, SIMUWU Vacuum Furnace and Merchant Logo, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Sintering Silicon Carbide manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Sintering Silicon Carbide Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global Sintering Silicon Carbide Market Segment Percentages, by Type, 2021 (%)

Hot Pressing Sintering

Pressureless Sintering

Reaction Sintering

Recrystallization Sintering

Microwave Sintering

Others

Global Sintering Silicon Carbide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global Sintering Silicon Carbide Market Segment Percentages, by Application, 2021

(%)

Automotive Components

Heat Exchanger Tubes

Mechanical Seals

Bearings

Semiconductor Production

Others

Global Sintering Silicon Carbide Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Tons)

Global Sintering Silicon Carbide Market Segment Percentages, By Region and Country,
2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Sintering Silicon Carbide revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Sintering Silicon Carbide revenues share in global market, 2021 (%)

Key companies Sintering Silicon Carbide sales in global market, 2017-2022
(Estimated), (K Tons)

Key companies Sintering Silicon Carbide sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

CoorsTek

Morgan Advanced Materials

Blasch Precision Ceramics

Final Advanced Materials

Saint-Gobain Performance Ceramics & Refractories

Calix Ceramic Solutions

Silcarb

SIMUWU Vacuum Furnace

Merchant Logo

Insaco

International Syalons

Ceramdis

GAB Neumann GmbH

Ortech Ceramics

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