

Synthetic Single Crystal Diamond Market, Global Outlook and Forecast 2022-2028

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Abstracts

Synthetic diamond is produced by the reaction of carbon raw materials such as graphite and some metals (alloys) with static ultra-high pressure (50 ~ 100kb, that is, 5 ~ 10GPa) and high temperature (1100 ~ 3000°C) technologies. The typical crystal states of diamond are cube (hexahedron), octahedron and 6-octahedron and their transition forms.

This report contains market size and forecasts of Synthetic Single Crystal Diamond in global, including the following market information:

Global Synthetic Single Crystal Diamond Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Synthetic Single Crystal Diamond Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Synthetic Single Crystal Diamond companies in 2021 (%)

The global Synthetic Single Crystal Diamond market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

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

The global key manufacturers of Synthetic Single Crystal Diamond include Huanghe Whirlwind, Element Six, Zhengzhou Sino-Crystal, Sumitomo Electric, CR GEMS

Diamond, DeBeers, Winter, HaiMingRun and ZhongNanZuanShi. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Synthetic Single Crystal Diamond 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 Synthetic Single Crystal Diamond Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Synthetic Single Crystal Diamond Market Segment Percentages, by Type, 2021 (%)

HPHT

CVD

Global Synthetic Single Crystal Diamond Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Synthetic Single Crystal Diamond Market Segment Percentages, by Application, 2021 (%)

Construction

Machinery and Electronics

Geological Mining

Others

Global Synthetic Single Crystal Diamond Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Synthetic Single Crystal Diamond 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 Synthetic Single Crystal Diamond revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Synthetic Single Crystal Diamond revenues share in global market, 2021 (%)

Key companies Synthetic Single Crystal Diamond sales in global market, 2017-2022 (Estimated), (MT)

Key companies Synthetic Single Crystal Diamond sales share in global market, 2021

(%)

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

Huanghe Whirlwind

Element Six

Zhengzhou Sino-Crystal

Sumitomo Electric

CR GEMS Diamond

DeBeers

Winter

HaiMingRun

ZhongNanZuanShi

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