

Diamond-Like Carbon (DLC) Films Market, Global Outlook and Forecast 2022-2028

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Abstracts

Amorphous Diamond-Like Carbon Films (Diamond-Like Carbon Dlc) Are Wear-Resistant And Low-Friction. Dlc Films Are Precipitated Using Pacvd Or Pvd Processes. The Characteristics Of The Layers Can Be Specifically Configured Within A Wide Range Depending On The Production Process, Precipitation Conditions And Composition

This report contains market size and forecasts of Diamond-Like Carbon (DLC) Films in global, including the following market information:

Global Diamond-Like Carbon (DLC) Films Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Diamond-Like Carbon (DLC) Films Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Diamond-Like Carbon (DLC) Films companies in 2021 (%)

The global Diamond-Like Carbon (DLC) Films 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.

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

The global key manufacturers of Diamond-Like Carbon (DLC) Films include Oerlikon

Balzers, IHI Group, CemeCon, Morgan Advanced Materials, Miba Group (Teer Coatings), Acree Technologies, IBC Coatings Technologies, Techmetals and Calico Coatings, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Diamond-Like Carbon (DLC) Films 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 Diamond-Like Carbon (DLC) Films Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Diamond-Like Carbon (DLC) Films Market Segment Percentages, by Type, 2021 (%)

Hydrogen Free DLC

Hydrogenated DLC

Global Diamond-Like Carbon (DLC) Films Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Diamond-Like Carbon (DLC) Films Market Segment Percentages, by Application, 2021 (%)

Automobile Components

Tooling Components

Global Diamond-Like Carbon (DLC) Films Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Diamond-Like Carbon (DLC) Films 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 Diamond-Like Carbon (DLC) Films revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Diamond-Like Carbon (DLC) Films revenues share in global market, 2021 (%)

Key companies Diamond-Like Carbon (DLC) Films sales in global market, 2017-2022 (Estimated), (MT)

Key companies Diamond-Like Carbon (DLC) Films sales share in global market, 2021 (%)

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

Oerlikon Balzers

IHI Group

CemeCon

Morgan Advanced Materials

Miba Group (Teer Coatings)

Acree Technologies

IBC Coatings Technologies

Techmetals

Calico Coatings

Stararc Coating

Creating Nano Technologies

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