

Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A1B93F97A8A6EN.html>

Date: January 2022

Pages: 79

Price: US\$ 3,250.00 (Single User License)

ID: A1B93F97A8A6EN

Abstracts

High-pressure die casting (HPDC) is a very commonly used process for creating structural components, especially in Mg. In this process, a metal die having a cavity with the negative geometry of the part is created; simple dies usually consist of two matching halves, while more complex dies can add sliding features that create holes and undercut areas. The die is mounted onto a machine capable of injecting molten metal at high velocities. The die cavity is closed, molten metal is poured into a shot sleeve, the sleeve opening is closed, and a ram moves forward to force the metal into the die in a very short time (10–100 ms), generating high levels of applied pressure. Following this, the ram pressure is maintained for a short time; often, active cooling occurs as internal water passages in the die are activated. Then, the pressure is released and the ram is withdrawn; the die opens and ejector pins push out part. The process cycle for the HPDC process is usually very rapid; for example, a current 110 lb HPDC V6 engine block has a process cycle time of approximately 90 seconds. The rapid speed of the HPDC yields a number of advantages. In terms of costs, HPDC creates castings with a high casting yield (up to 95%), high to very high near net shape, high levels of surface finish, and high dimensional control; all of these factors minimize the amount of post-casting machining and finishing that must be performed.

This report contains market size and forecasts of Automotive Aluminum Parts High-pressure Die Casting (HPDC) in global, including the following market information:

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market Sales,

2017-2022, 2023-2028, (K Units)

Global top five Automotive Aluminum Parts High-pressure Die Casting (HPDC) companies in 2021 (%)

The global Automotive Aluminum Parts High-pressure Die Casting (HPDC) 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.

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

The global key manufacturers of Automotive Aluminum Parts High-pressure Die Casting (HPDC) include Georg Fischer AG, Rheinmetall Automotive AG (KSPG AG (KS Kolbenschmidt GmbH)), Ryobi Die Casting Inc., Nematik, Endurance Technologies, Shiloh Industries Inc., Pace Industries, Brabant Alucast and Faist Group and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Aluminum Parts High-pressure Die Casting (HPDC) 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 Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market Segment Percentages, by Type, 2021 (%)

Automotive Body

Chassis

Transmission

Other Components

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market Segment Percentages, by Application, 2021 (%)

Passenger Cars

Commercial Cars

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Aluminum Parts High-pressure Die Casting (HPDC) 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 Automotive Aluminum Parts High-pressure Die Casting (HPDC) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Aluminum Parts High-pressure Die Casting (HPDC) revenues share in global market, 2021 (%)

Key companies Automotive Aluminum Parts High-pressure Die Casting (HPDC) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Aluminum Parts High-pressure Die Casting (HPDC) sales share in global market, 2021 (%)

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

Georg Fischer AG

Rheinmetall Automotive AG (KSPG AG (KS Kolbenschmidt GmbH))

Ryobi Die Casting Inc.

Nemak

Endurance Technologies

Shiloh Industries Inc.

Pace Industries

Brabant Alucast

Faist Group

Handtmann

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