

# Automotive Swirl Control Valve Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Automotive swirl control valve controls the throttle gate make the engine in different working conditions of the intake to form a different 'intake vortex', so that the injector spray fuel and air better mix, ensure that the full combustion.

This report contains market size and forecasts of Automotive Swirl Control Valve in global, including the following market information:

Global Automotive Swirl Control Valve Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Swirl Control Valve Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Swirl Control Valve companies in 2021 (%)

The global Automotive Swirl Control Valve 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.

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

The global key manufacturers of Automotive Swirl Control Valve include MANN+HUMMEL (Germany), Aisan Industry (Japan) and Hitachi Automotive Systems (Japan), 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 Swirl Control Valve 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 Swirl Control Valve Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Swirl Control Valve Market Segment Percentages, by Type, 2021 (%)

Gray Cast Iron

Nodular Cast Iron

Carbon Steel

Copper Alloy

Others

Global Automotive Swirl Control Valve Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Swirl Control Valve Market Segment Percentages, by Application, 2021 (%)

Passenger Cars

**Commercial Vehicles** 

Global Automotive Swirl Control Valve Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)



Global Automotive Swirl Control Valve 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 Swirl Control Valve revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Swirl Control Valve revenues share in global market, 2021 (%)

Key companies Automotive Swirl Control Valve sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Swirl Control Valve sales share in global market, 2021 (%)



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

MANN+HUMMEL (Germany)

Aisan Industry (Japan)

Hitachi Automotive Systems (Japan)



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