

# Global Variable Valve Timing (VVT) Solenoids Market Growth 2023-2029

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## **Abstracts**

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Variable valve timing solenoids (VVT) are an electromechanical device that control oil flow to the engine's cam timing system. The powertrain control module (ECM or PCM) sends electrical pulses to an electronic solenoid that will move the mechanical portion of the VVT system depending on engine load and speed.

LPI (LP Information)' newest research report, the "Variable Valve Timing (VVT) Solenoids Industry Forecast" looks at past sales and reviews total world Variable Valve Timing (VVT) Solenoids sales in 2022, providing a comprehensive analysis by region and market sector of projected Variable Valve Timing (VVT) Solenoids sales for 2023 through 2029. With Variable Valve Timing (VVT) Solenoids sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Variable Valve Timing (VVT) Solenoids industry.

This Insight Report provides a comprehensive analysis of the global Variable Valve Timing (VVT) Solenoids landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Variable Valve Timing (VVT) Solenoids portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Variable Valve Timing (VVT) Solenoids market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Variable Valve Timing (VVT) Solenoids and breaks down



the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Variable Valve Timing (VVT) Solenoids.

The global Variable Valve Timing (VVT) Solenoids market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Variable Valve Timing (VVT) Solenoids is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Variable Valve Timing (VVT) Solenoids is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Variable Valve Timing (VVT) Solenoids is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Variable Valve Timing (VVT) Solenoids players cover Continental AG, Denso, Hitachi, BorgWarner, ACDelco, Cloyes Gear & Products, Inc., Fishman Thermo Technologies Ltd., Standard Motor Products and Spectra Premium, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Variable Valve Timing (VVT) Solenoids market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Normally Closed

Normally Opened

Segmentation by application



#### **Commercial Vehicle**

Passenger Vehicle

This report also splits the market by region:

#### Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK



Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Continental AG Denso Hitachi BorgWarner ACDelco Cloyes Gear & Products, Inc. Fishman Thermo Technologies Ltd. Standard Motor Products Spectra Premium



Dorman Products, Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Variable Valve Timing (VVT) Solenoids market?

What factors are driving Variable Valve Timing (VVT) Solenoids market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Variable Valve Timing (VVT) Solenoids market opportunities vary by end market size?

How does Variable Valve Timing (VVT) Solenoids break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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