

# Global Variable Valve Timing (VVT) Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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## Abstracts

Variable Valve Timing, is a technology used in automobile piston engines. VVT technology can adjust the overlapping time and timing of the engine's intake and exhaust systems (some or all of them) to reduce fuel consumption and improve efficiency.

Scope of the Report:

The major task of the variable valve timing is to set the valve timing for engines for the operating modes idle, maximum power and torque along with exhaust gas recirculation. The worldwide market for Variable Valve Timing (VVT) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

This report focuses on the Variable Valve Timing (VVT) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Robert Bosch

Continental

Denso

Delphi

Hitachi

Borgwarner

Aisin Seiki

Valeo

Johnson Controls

Mitsubishi Electric

Eaton Corporation

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Continuous VVT

Non-continuous VVT

Market Segment by Applications, can be divided into

Passenger Cars

Commercial Vehicles

There are 15 Chapters to deeply display the global Variable Valve Timing (VVT) market.

Chapter 1, to describe Variable Valve Timing (VVT) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Variable Valve Timing (VVT), with sales, revenue, and price of Variable Valve Timing (VVT), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Variable Valve Timing (VVT), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Variable Valve Timing (VVT) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Variable Valve Timing (VVT) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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