

Global Automotive VVT System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GF1D4B29A641EN.html

Date: February 2023 Pages: 102 Price: US\$ 3,480.00 (Single User License) ID: GF1D4B29A641EN

Abstracts

According to our (Global Info Research) latest study, the global Automotive VVT System market size was valued at USD 62500 million in 2022 and is forecast to a readjusted size of USD 77190 million by 2029 with a CAGR of 3.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Automotive VVT System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Sale Channel. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Automotive VVT System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

Global Automotive VVT System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

Global Automotive VVT System market size and forecasts, by Type and by Sale Channel, in consumption value (\$ Million), sales quantity (K Units), and average selling



prices (USD/Unit), 2018-2029

Global Automotive VVT System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive VVT System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive VVT System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Johnson Controls, Mikuni American Corporation, Aisin Seiki, Camcraft and Tenneco(Federal-Mogul), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Automotive VVT System market is split by Type and by Sale Channel. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Sale Channel in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Gasoline

Diesel



OEMs

Aftermarket

Major players covered

Johnson Controls

Mikuni American Corporation

Aisin Seiki

Camcraft

Tenneco(Federal-Mogul)

Eaton Corporation

Hitachi Automotive Systems

Mitsubishi Electric Corporation

Robert Bosch

DENSO Corporation

Schaeffler

Honda Motor

BorgWarner

Toyota Motor Corporation

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive VVT System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive VVT System, with price, sales, revenue and global market share of Automotive VVT System from 2018 to 2023.

Chapter 3, the Automotive VVT System competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive VVT System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and sale channel, with sales market share and growth rate by type, sale channel, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Automotive VVT System market forecast, by regions, type and sale channel, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive



VVT System.

Chapter 14 and 15, to describe Automotive VVT System sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive VVT System
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive VVT System Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Gasoline
- 1.3.3 Diesel
- 1.4 Market Analysis by Sale Channel

1.4.1 Overview: Global Automotive VVT System Consumption Value by Sale Channel: 2018 Versus 2022 Versus 2029

- 1.4.2 OEMs
- 1.4.3 Aftermarket
- 1.5 Global Automotive VVT System Market Size & Forecast
- 1.5.1 Global Automotive VVT System Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Automotive VVT System Sales Quantity (2018-2029)
- 1.5.3 Global Automotive VVT System Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Johnson Controls
 - 2.1.1 Johnson Controls Details
 - 2.1.2 Johnson Controls Major Business
 - 2.1.3 Johnson Controls Automotive VVT System Product and Services
- 2.1.4 Johnson Controls Automotive VVT System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Johnson Controls Recent Developments/Updates
- 2.2 Mikuni American Corporation
 - 2.2.1 Mikuni American Corporation Details
 - 2.2.2 Mikuni American Corporation Major Business
 - 2.2.3 Mikuni American Corporation Automotive VVT System Product and Services
- 2.2.4 Mikuni American Corporation Automotive VVT System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Mikuni American Corporation Recent Developments/Updates
- 2.3 Aisin Seiki
 - 2.3.1 Aisin Seiki Details



- 2.3.2 Aisin Seiki Major Business
- 2.3.3 Aisin Seiki Automotive VVT System Product and Services
- 2.3.4 Aisin Seiki Automotive VVT System Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 Aisin Seiki Recent Developments/Updates

2.4 Camcraft

- 2.4.1 Camcraft Details
- 2.4.2 Camcraft Major Business
- 2.4.3 Camcraft Automotive VVT System Product and Services
- 2.4.4 Camcraft Automotive VVT System Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.4.5 Camcraft Recent Developments/Updates
- 2.5 Tenneco(Federal-Mogul)
 - 2.5.1 Tenneco(Federal-Mogul) Details
 - 2.5.2 Tenneco(Federal-Mogul) Major Business
 - 2.5.3 Tenneco(Federal-Mogul) Automotive VVT System Product and Services
- 2.5.4 Tenneco(Federal-Mogul) Automotive VVT System Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Tenneco(Federal-Mogul) Recent Developments/Updates
- 2.6 Eaton Corporation
- 2.6.1 Eaton Corporation Details
- 2.6.2 Eaton Corporation Major Business
- 2.6.3 Eaton Corporation Automotive VVT System Product and Services
- 2.6.4 Eaton Corporation Automotive VVT System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Eaton Corporation Recent Developments/Updates
- 2.7 Hitachi Automotive Systems
 - 2.7.1 Hitachi Automotive Systems Details
 - 2.7.2 Hitachi Automotive Systems Major Business
- 2.7.3 Hitachi Automotive Systems Automotive VVT System Product and Services
- 2.7.4 Hitachi Automotive Systems Automotive VVT System Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Hitachi Automotive Systems Recent Developments/Updates
- 2.8 Mitsubishi Electric Corporation
 - 2.8.1 Mitsubishi Electric Corporation Details
 - 2.8.2 Mitsubishi Electric Corporation Major Business
 - 2.8.3 Mitsubishi Electric Corporation Automotive VVT System Product and Services
- 2.8.4 Mitsubishi Electric Corporation Automotive VVT System Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)



2.8.5 Mitsubishi Electric Corporation Recent Developments/Updates

2.9 Robert Bosch

2.9.1 Robert Bosch Details

2.9.2 Robert Bosch Major Business

2.9.3 Robert Bosch Automotive VVT System Product and Services

2.9.4 Robert Bosch Automotive VVT System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Robert Bosch Recent Developments/Updates

2.10 DENSO Corporation

2.10.1 DENSO Corporation Details

2.10.2 DENSO Corporation Major Business

2.10.3 DENSO Corporation Automotive VVT System Product and Services

2.10.4 DENSO Corporation Automotive VVT System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 DENSO Corporation Recent Developments/Updates

2.11 Schaeffler

2.11.1 Schaeffler Details

2.11.2 Schaeffler Major Business

2.11.3 Schaeffler Automotive VVT System Product and Services

2.11.4 Schaeffler Automotive VVT System Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.11.5 Schaeffler Recent Developments/Updates

2.12 Honda Motor

2.12.1 Honda Motor Details

2.12.2 Honda Motor Major Business

2.12.3 Honda Motor Automotive VVT System Product and Services

2.12.4 Honda Motor Automotive VVT System Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.12.5 Honda Motor Recent Developments/Updates

2.13 BorgWarner

2.13.1 BorgWarner Details

2.13.2 BorgWarner Major Business

2.13.3 BorgWarner Automotive VVT System Product and Services

2.13.4 BorgWarner Automotive VVT System Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.13.5 BorgWarner Recent Developments/Updates

2.14 Toyota Motor Corporation

2.14.1 Toyota Motor Corporation Details

2.14.2 Toyota Motor Corporation Major Business



2.14.3 Toyota Motor Corporation Automotive VVT System Product and Services
2.14.4 Toyota Motor Corporation Automotive VVT System Sales Quantity, Average
Price, Revenue, Gross Margin and Market Share (2018-2023)
2.14.5 Toyota Motor Corporation Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE VVT SYSTEM BY MANUFACTURER

- 3.1 Global Automotive VVT System Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Automotive VVT System Revenue by Manufacturer (2018-2023)
- 3.3 Global Automotive VVT System Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Automotive VVT System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Automotive VVT System Manufacturer Market Share in 2022
- 3.4.2 Top 6 Automotive VVT System Manufacturer Market Share in 2022
- 3.5 Automotive VVT System Market: Overall Company Footprint Analysis
- 3.5.1 Automotive VVT System Market: Region Footprint
- 3.5.2 Automotive VVT System Market: Company Product Type Footprint
- 3.5.3 Automotive VVT System Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Automotive VVT System Market Size by Region
- 4.1.1 Global Automotive VVT System Sales Quantity by Region (2018-2029)
- 4.1.2 Global Automotive VVT System Consumption Value by Region (2018-2029)
- 4.1.3 Global Automotive VVT System Average Price by Region (2018-2029)
- 4.2 North America Automotive VVT System Consumption Value (2018-2029)
- 4.3 Europe Automotive VVT System Consumption Value (2018-2029)
- 4.4 Asia-Pacific Automotive VVT System Consumption Value (2018-2029)
- 4.5 South America Automotive VVT System Consumption Value (2018-2029)
- 4.6 Middle East and Africa Automotive VVT System Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Automotive VVT System Sales Quantity by Type (2018-2029)
- 5.2 Global Automotive VVT System Consumption Value by Type (2018-2029)



5.3 Global Automotive VVT System Average Price by Type (2018-2029)

6 MARKET SEGMENT BY SALE CHANNEL

6.1 Global Automotive VVT System Sales Quantity by Sale Channel (2018-2029)

6.2 Global Automotive VVT System Consumption Value by Sale Channel (2018-2029)

6.3 Global Automotive VVT System Average Price by Sale Channel (2018-2029)

7 NORTH AMERICA

7.1 North America Automotive VVT System Sales Quantity by Type (2018-2029)

7.2 North America Automotive VVT System Sales Quantity by Sale Channel (2018-2029)

7.3 North America Automotive VVT System Market Size by Country

7.3.1 North America Automotive VVT System Sales Quantity by Country (2018-2029)

7.3.2 North America Automotive VVT System Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Automotive VVT System Sales Quantity by Type (2018-2029)

8.2 Europe Automotive VVT System Sales Quantity by Sale Channel (2018-2029)

8.3 Europe Automotive VVT System Market Size by Country

- 8.3.1 Europe Automotive VVT System Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Automotive VVT System Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Automotive VVT System Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Automotive VVT System Sales Quantity by Sale Channel (2018-2029)
- 9.3 Asia-Pacific Automotive VVT System Market Size by Region



9.3.1 Asia-Pacific Automotive VVT System Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Automotive VVT System Consumption Value by Region (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Automotive VVT System Sales Quantity by Type (2018-2029)

10.2 South America Automotive VVT System Sales Quantity by Sale Channel (2018-2029)

- 10.3 South America Automotive VVT System Market Size by Country
- 10.3.1 South America Automotive VVT System Sales Quantity by Country (2018-2029)
- 10.3.2 South America Automotive VVT System Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive VVT System Sales Quantity by Type (2018-2029)11.2 Middle East & Africa Automotive VVT System Sales Quantity by Sale Channel (2018-2029)

11.3 Middle East & Africa Automotive VVT System Market Size by Country

11.3.1 Middle East & Africa Automotive VVT System Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Automotive VVT System Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Automotive VVT System Market Drivers



- 12.2 Automotive VVT System Market Restraints
- 12.3 Automotive VVT System Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Automotive VVT System and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automotive VVT System
- 13.3 Automotive VVT System Production Process
- 13.4 Automotive VVT System Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Automotive VVT System Typical Distributors
- 14.3 Automotive VVT System Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Automotive VVT System Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Automotive VVT System Consumption Value by Sale Channel, (USD Million), 2018 & 2022 & 2029

Table 3. Johnson Controls Basic Information, Manufacturing Base and Competitors Table 4. Johnson Controls Major Business

Table 5. Johnson Controls Automotive VVT System Product and Services

Table 6. Johnson Controls Automotive VVT System Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Johnson Controls Recent Developments/Updates

Table 8. Mikuni American Corporation Basic Information, Manufacturing Base and Competitors

Table 9. Mikuni American Corporation Major Business

Table 10. Mikuni American Corporation Automotive VVT System Product and Services

Table 11. Mikuni American Corporation Automotive VVT System Sales Quantity (K

Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Mikuni American Corporation Recent Developments/Updates

Table 13. Aisin Seiki Basic Information, Manufacturing Base and Competitors

Table 14. Aisin Seiki Major Business

Table 15. Aisin Seiki Automotive VVT System Product and Services

Table 16. Aisin Seiki Automotive VVT System Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Aisin Seiki Recent Developments/Updates

 Table 18. Camcraft Basic Information, Manufacturing Base and Competitors

Table 19. Camcraft Major Business

Table 20. Camcraft Automotive VVT System Product and Services

Table 21. Camcraft Automotive VVT System Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Camcraft Recent Developments/Updates

Table 23. Tenneco(Federal-Mogul) Basic Information, Manufacturing Base and Competitors

Table 24. Tenneco(Federal-Mogul) Major Business

Table 25. Tenneco(Federal-Mogul) Automotive VVT System Product and Services Table 26. Tenneco(Federal-Mogul) Automotive VVT System Sales Quantity (K Units),



Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Tenneco(Federal-Mogul) Recent Developments/Updates

Table 28. Eaton Corporation Basic Information, Manufacturing Base and Competitors

Table 29. Eaton Corporation Major Business

Table 30. Eaton Corporation Automotive VVT System Product and Services

Table 31. Eaton Corporation Automotive VVT System Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Eaton Corporation Recent Developments/Updates

Table 33. Hitachi Automotive Systems Basic Information, Manufacturing Base and Competitors

Table 34. Hitachi Automotive Systems Major Business

Table 35. Hitachi Automotive Systems Automotive VVT System Product and Services Table 36. Hitachi Automotive Systems Automotive VVT System Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market

Share (2018-2023)

Table 37. Hitachi Automotive Systems Recent Developments/Updates

Table 38. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 39. Mitsubishi Electric Corporation Major Business

Table 40. Mitsubishi Electric Corporation Automotive VVT System Product and Services Table 41. Mitsubishi Electric Corporation Automotive VVT System Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Mitsubishi Electric Corporation Recent Developments/Updates

 Table 43. Robert Bosch Basic Information, Manufacturing Base and Competitors

Table 44. Robert Bosch Major Business

Table 45. Robert Bosch Automotive VVT System Product and Services

Table 46. Robert Bosch Automotive VVT System Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Robert Bosch Recent Developments/Updates

Table 48. DENSO Corporation Basic Information, Manufacturing Base and CompetitorsTable 49. DENSO Corporation Major Business

Table 50. DENSO Corporation Automotive VVT System Product and Services

Table 51. DENSO Corporation Automotive VVT System Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 52. DENSO Corporation Recent Developments/Updates

Table 53. Schaeffler Basic Information, Manufacturing Base and Competitors



Table 54. Schaeffler Major Business Table 55. Schaeffler Automotive VVT System Product and Services Table 56. Schaeffler Automotive VVT System Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 57. Schaeffler Recent Developments/Updates Table 58. Honda Motor Basic Information, Manufacturing Base and Competitors Table 59. Honda Motor Major Business Table 60. Honda Motor Automotive VVT System Product and Services Table 61. Honda Motor Automotive VVT System Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 62. Honda Motor Recent Developments/Updates Table 63. BorgWarner Basic Information, Manufacturing Base and Competitors Table 64. BorgWarner Major Business Table 65. BorgWarner Automotive VVT System Product and Services Table 66. BorgWarner Automotive VVT System Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 67. BorgWarner Recent Developments/Updates Table 68. Toyota Motor Corporation Basic Information, Manufacturing Base and Competitors Table 69. Toyota Motor Corporation Major Business Table 70. Toyota Motor Corporation Automotive VVT System Product and Services Table 71. Toyota Motor Corporation Automotive VVT System Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 72. Toyota Motor Corporation Recent Developments/Updates Table 73. Global Automotive VVT System Sales Quantity by Manufacturer (2018-2023) & (K Units) Table 74. Global Automotive VVT System Revenue by Manufacturer (2018-2023) & (USD Million) Table 75. Global Automotive VVT System Average Price by Manufacturer (2018-2023) & (USD/Unit) Table 76. Market Position of Manufacturers in Automotive VVT System, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 77. Head Office and Automotive VVT System Production Site of Key Manufacturer Table 78. Automotive VVT System Market: Company Product Type Footprint Table 79. Automotive VVT System Market: Company Product Application Footprint

Table 80. Automotive VVT System New Market Entrants and Barriers to Market Entry Table 81. Automotive VVT System Mergers, Acquisition, Agreements, and



Collaborations

Table 82. Global Automotive VVT System Sales Quantity by Region (2018-2023) & (K Units) Table 83. Global Automotive VVT System Sales Quantity by Region (2024-2029) & (K Units) Table 84. Global Automotive VVT System Consumption Value by Region (2018-2023) & (USD Million) Table 85. Global Automotive VVT System Consumption Value by Region (2024-2029) & (USD Million) Table 86. Global Automotive VVT System Average Price by Region (2018-2023) & (USD/Unit) Table 87. Global Automotive VVT System Average Price by Region (2024-2029) & (USD/Unit) Table 88. Global Automotive VVT System Sales Quantity by Type (2018-2023) & (K Units) Table 89. Global Automotive VVT System Sales Quantity by Type (2024-2029) & (K Units) Table 90. Global Automotive VVT System Consumption Value by Type (2018-2023) & (USD Million) Table 91. Global Automotive VVT System Consumption Value by Type (2024-2029) & (USD Million) Table 92. Global Automotive VVT System Average Price by Type (2018-2023) & (USD/Unit) Table 93. Global Automotive VVT System Average Price by Type (2024-2029) & (USD/Unit) Table 94. Global Automotive VVT System Sales Quantity by Sale Channel (2018-2023) & (K Units) Table 95. Global Automotive VVT System Sales Quantity by Sale Channel (2024-2029) & (K Units) Table 96. Global Automotive VVT System Consumption Value by Sale Channel (2018-2023) & (USD Million) Table 97. Global Automotive VVT System Consumption Value by Sale Channel (2024-2029) & (USD Million) Table 98. Global Automotive VVT System Average Price by Sale Channel (2018-2023) & (USD/Unit) Table 99. Global Automotive VVT System Average Price by Sale Channel (2024-2029) & (USD/Unit) Table 100. North America Automotive VVT System Sales Quantity by Type (2018-2023) & (K Units)



Table 101. North America Automotive VVT System Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America Automotive VVT System Sales Quantity by Sale Channel (2018-2023) & (K Units)

Table 103. North America Automotive VVT System Sales Quantity by Sale Channel (2024-2029) & (K Units)

Table 104. North America Automotive VVT System Sales Quantity by Country (2018-2023) & (K Units)

Table 105. North America Automotive VVT System Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America Automotive VVT System Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Automotive VVT System Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Automotive VVT System Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Europe Automotive VVT System Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Europe Automotive VVT System Sales Quantity by Sale Channel (2018-2023) & (K Units)

Table 111. Europe Automotive VVT System Sales Quantity by Sale Channel (2024-2029) & (K Units)

Table 112. Europe Automotive VVT System Sales Quantity by Country (2018-2023) & (K Units)

Table 113. Europe Automotive VVT System Sales Quantity by Country (2024-2029) & (K Units)

Table 114. Europe Automotive VVT System Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Automotive VVT System Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Automotive VVT System Sales Quantity by Type (2018-2023) & (K Units)

Table 117. Asia-Pacific Automotive VVT System Sales Quantity by Type (2024-2029) & (K Units)

Table 118. Asia-Pacific Automotive VVT System Sales Quantity by Sale Channel (2018-2023) & (K Units)

Table 119. Asia-Pacific Automotive VVT System Sales Quantity by Sale Channel (2024-2029) & (K Units)

Table 120. Asia-Pacific Automotive VVT System Sales Quantity by Region (2018-2023)



& (K Units)

Table 121. Asia-Pacific Automotive VVT System Sales Quantity by Region (2024-2029) & (K Units)

Table 122. Asia-Pacific Automotive VVT System Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Automotive VVT System Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Automotive VVT System Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America Automotive VVT System Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America Automotive VVT System Sales Quantity by Sale Channel (2018-2023) & (K Units)

Table 127. South America Automotive VVT System Sales Quantity by Sale Channel (2024-2029) & (K Units)

Table 128. South America Automotive VVT System Sales Quantity by Country(2018-2023) & (K Units)

Table 129. South America Automotive VVT System Sales Quantity by Country(2024-2029) & (K Units)

Table 130. South America Automotive VVT System Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Automotive VVT System Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Automotive VVT System Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa Automotive VVT System Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa Automotive VVT System Sales Quantity by Sale Channel (2018-2023) & (K Units)

Table 135. Middle East & Africa Automotive VVT System Sales Quantity by Sale Channel (2024-2029) & (K Units)

Table 136. Middle East & Africa Automotive VVT System Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa Automotive VVT System Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa Automotive VVT System Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Automotive VVT System Consumption Value by Region (2024-2029) & (USD Million)



Table 140. Automotive VVT System Raw Material

Table 141. Key Manufacturers of Automotive VVT System Raw Materials

Table 142. Automotive VVT System Typical Distributors

Table 143. Automotive VVT System Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Automotive VVT System Picture

Figure 2. Global Automotive VVT System Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Automotive VVT System Consumption Value Market Share by Type in 2022

Figure 4. Gasoline Examples

Figure 5. Diesel Examples

Figure 6. Global Automotive VVT System Consumption Value by Sale Channel, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Automotive VVT System Consumption Value Market Share by Sale Channel in 2022

Figure 8. OEMs Examples

Figure 9. Aftermarket Examples

Figure 10. Global Automotive VVT System Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global Automotive VVT System Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global Automotive VVT System Sales Quantity (2018-2029) & (K Units)

Figure 13. Global Automotive VVT System Average Price (2018-2029) & (USD/Unit)

Figure 14. Global Automotive VVT System Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global Automotive VVT System Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of Automotive VVT System by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 Automotive VVT System Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 Automotive VVT System Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global Automotive VVT System Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global Automotive VVT System Consumption Value Market Share by Region (2018-2029)

Figure 21. North America Automotive VVT System Consumption Value (2018-2029) & (USD Million)



Figure 22. Europe Automotive VVT System Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific Automotive VVT System Consumption Value (2018-2029) & (USD Million)

Figure 24. South America Automotive VVT System Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa Automotive VVT System Consumption Value (2018-2029) & (USD Million)

Figure 26. Global Automotive VVT System Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global Automotive VVT System Consumption Value Market Share by Type (2018-2029)

Figure 28. Global Automotive VVT System Average Price by Type (2018-2029) & (USD/Unit)

Figure 29. Global Automotive VVT System Sales Quantity Market Share by Sale Channel (2018-2029)

Figure 30. Global Automotive VVT System Consumption Value Market Share by Sale Channel (2018-2029)

Figure 31. Global Automotive VVT System Average Price by Sale Channel (2018-2029) & (USD/Unit)

Figure 32. North America Automotive VVT System Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America Automotive VVT System Sales Quantity Market Share by Sale Channel (2018-2029)

Figure 34. North America Automotive VVT System Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America Automotive VVT System Consumption Value Market Share by Country (2018-2029)

Figure 36. United States Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Europe Automotive VVT System Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe Automotive VVT System Sales Quantity Market Share by Sale Channel (2018-2029)

Figure 41. Europe Automotive VVT System Sales Quantity Market Share by Country



(2018-2029)

Figure 42. Europe Automotive VVT System Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific Automotive VVT System Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific Automotive VVT System Sales Quantity Market Share by Sale Channel (2018-2029)

Figure 50. Asia-Pacific Automotive VVT System Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific Automotive VVT System Consumption Value Market Share by Region (2018-2029)

Figure 52. China Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America Automotive VVT System Sales Quantity Market Share by Type (2018-2029)

Figure 59. South America Automotive VVT System Sales Quantity Market Share by Sale Channel (2018-2029)

Figure 60. South America Automotive VVT System Sales Quantity Market Share by Country (2018-2029)



Figure 61. South America Automotive VVT System Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa Automotive VVT System Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa Automotive VVT System Sales Quantity Market Share by Sale Channel (2018-2029)

Figure 66. Middle East & Africa Automotive VVT System Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa Automotive VVT System Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa Automotive VVT System Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 72. Automotive VVT System Market Drivers
- Figure 73. Automotive VVT System Market Restraints
- Figure 74. Automotive VVT System Market Trends
- Figure 75. Porters Five Forces Analysis
- Figure 76. Manufacturing Cost Structure Analysis of Automotive VVT System in 2022
- Figure 77. Manufacturing Process Analysis of Automotive VVT System
- Figure 78. Automotive VVT System Industrial Chain
- Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 80. Direct Channel Pros & Cons
- Figure 81. Indirect Channel Pros & Cons
- Figure 82. Methodology
- Figure 83. Research Process and Data Source



I would like to order

Product name: Global Automotive VVT System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029
 Product link: <u>https://marketpublishers.com/r/GF1D4B29A641EN.html</u>
 Price: US\$ 3,480.00 (Single User License / Electronic Delivery)
 If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GF1D4B29A641EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Automotive VVT System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029