

# Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Automotive Positive Crankcase Ventilation Valve (PCV Valve) market size was valued at USD 11750 million in 2023 and is forecast to a readjusted size of USD 13200 million by 2030 with a CAGR of 1.7% during review period.

A automotive positive crankcase ventilation valve or PCVV is supposed to regulate the flow of these gases is the heart of most PCV systems (some newer vehicles don't have a PCV valve).. The Positive Crankcase Ventilation Valve system lures unburned fuel and exhaust gas from the engine block and direct them into the engine through the intake manifold, where they are burned completely in the combustion chambers instead of its resealing into the atmosphere through vehicle exhaust system.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.



The Global Info Research report includes an overview of the development of the Automotive Positive Crankcase Ventilation Valve (PCV Valve) industry chain, the market status of OEM (Diesel Engines PCV Valve, Petrol Engines PCV Valve), Aftermarket (Diesel Engines PCV Valve, Petrol Engines PCV Valve), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automotive Positive Crankcase Ventilation Valve (PCV Valve).

Regionally, the report analyzes the Automotive Positive Crankcase Ventilation Valve (PCV Valve) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automotive Positive Crankcase Ventilation Valve (PCV Valve) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Automotive Positive Crankcase Ventilation Valve (PCV Valve) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automotive Positive Crankcase Ventilation Valve (PCV Valve) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Diesel Engines PCV Valve, Petrol Engines PCV Valve).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automotive Positive Crankcase Ventilation Valve (PCV Valve) market.

Regional Analysis: The report involves examining the Automotive Positive Crankcase Ventilation Valve (PCV Valve) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market 2024 by Manufacturers, Regions, Type...



Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Automotive Positive Crankcase Ventilation Valve (PCV Valve) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Automotive Positive Crankcase Ventilation Valve (PCV Valve):

Company Analysis: Report covers individual Automotive Positive Crankcase Ventilation Valve (PCV Valve) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Automotive Positive Crankcase Ventilation Valve (PCV Valve) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (OEM, Aftermarket).

Technology Analysis: Report covers specific technologies relevant to Automotive Positive Crankcase Ventilation Valve (PCV Valve). It assesses the current state, advancements, and potential future developments in Automotive Positive Crankcase Ventilation Valve (PCV Valve) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automotive Positive Crankcase Ventilation Valve (PCV Valve) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

#### Market Segmentation

Automotive Positive Crankcase Ventilation Valve (PCV Valve) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.



Market segment by Type

Diesel Engines PCV Valve

Petrol Engines PCV Valve

Market segment by Application

OEM

Aftermarket

Major players covered

Federal-Mogul (Tenneco)

SMP Deutschland GmbH

Chongqing Changan Chiyeung Automotive Electrics

Mann+Hummel

**APA Industries** 

ACDelco

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 Positive Crankcase Ventilation Valve (PCV Valve) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Positive Crankcase Ventilation Valve (PCV Valve), with price, sales, revenue and global market share of Automotive Positive Crankcase Ventilation Valve (PCV Valve) from 2019 to 2024.

Chapter 3, the Automotive Positive Crankcase Ventilation Valve (PCV Valve) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Positive Crankcase Ventilation Valve (PCV Valve) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Automotive Positive Crankcase Ventilation Valve (PCV Valve) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Positive Crankcase Ventilation Valve (PCV Valve).

Chapter 14 and 15, to describe Automotive Positive Crankcase Ventilation Valve (PCV Valve) sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Automotive Positive Crankcase Ventilation Valve (PCV Valve)

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Diesel Engines PCV Valve

1.3.3 Petrol Engines PCV Valve

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 OEM

1.4.3 Aftermarket

1.5 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Size & Forecast

1.5.1 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (2019-2030)

1.5.3 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

2.1 Federal-Mogul (Tenneco)

2.1.1 Federal-Mogul (Tenneco) Details

2.1.2 Federal-Mogul (Tenneco) Major Business

2.1.3 Federal-Mogul (Tenneco) Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

2.1.4 Federal-Mogul (Tenneco) Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Federal-Mogul (Tenneco) Recent Developments/Updates

2.2 SMP Deutschland GmbH

2.2.1 SMP Deutschland GmbH Details

Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market 2024 by Manufacturers, Regions, Type...



2.2.2 SMP Deutschland GmbH Major Business

2.2.3 SMP Deutschland GmbH Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

2.2.4 SMP Deutschland GmbH Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 SMP Deutschland GmbH Recent Developments/Updates

2.3 Chongqing Changan Chiyeung Automotive Electrics

2.3.1 Chongqing Changan Chiyeung Automotive Electrics Details

2.3.2 Chongqing Changan Chiyeung Automotive Electrics Major Business

2.3.3 Chongqing Changan Chiyeung Automotive Electrics Automotive Positive

Crankcase Ventilation Valve (PCV Valve) Product and Services

2.3.4 Chongqing Changan Chiyeung Automotive Electrics Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Chongqing Changan Chiyeung Automotive Electrics Recent

Developments/Updates

2.4 Mann+Hummel

2.4.1 Mann+Hummel Details

2.4.2 Mann+Hummel Major Business

2.4.3 Mann+Hummel Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

2.4.4 Mann+Hummel Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Mann+Hummel Recent Developments/Updates

2.5 APA Industries

2.5.1 APA Industries Details

2.5.2 APA Industries Major Business

2.5.3 APA Industries Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

2.5.4 APA Industries Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 APA Industries Recent Developments/Updates

2.6 ACDelco

2.6.1 ACDelco Details

2.6.2 ACDelco Major Business

2.6.3 ACDelco Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

2.6.4 ACDelco Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales



Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024) 2.6.5 ACDelco Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE POSITIVE CRANKCASE VENTILATION VALVE (PCV VALVE) BY MANUFACTURER

3.1 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Manufacturer (2019-2024)

3.2 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Revenue by Manufacturer (2019-2024)

3.3 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Automotive Positive Crankcase Ventilation Valve (PCV Valve) by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Manufacturer Market Share in 2023

3.4.2 Top 6 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Manufacturer Market Share in 2023

3.5 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market: Overall Company Footprint Analysis

3.5.1 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market: Region Footprint

3.5.2 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market: Company Product Type Footprint

3.5.3 Automotive Positive Crankcase Ventilation Valve (PCV Valve) 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 Positive Crankcase Ventilation Valve (PCV Valve) Market Size by Region

4.1.1 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2019-2030)

4.1.2 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2019-2030)

4.1.3 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average



Price by Region (2019-2030) 4.2 North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) 4.3 Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) 4.4 Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) 4.5 South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) 4.6 Middle East and Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Valve) Consumption Value (2019-2030)

# **5 MARKET SEGMENT BY TYPE**

5.1 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2030)

5.2 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Type (2019-2030)

5.3 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Type (2019-2030)

# **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2030)

6.2 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Application (2019-2030)

6.3 Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Application (2019-2030)

# 7 NORTH AMERICA

7.1 North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2030)

7.2 North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2030)

7.3 North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Size by Country

7.3.1 North America Automotive Positive Crankcase Ventilation Valve (PCV Valve)



Sales Quantity by Country (2019-2030)

7.3.2 North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

# 8 EUROPE

8.1 Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2030)

8.2 Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2030)

8.3 Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Size by Country

8.3.1 Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2019-2030)

8.3.2 Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2030)

- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

# 9 ASIA-PACIFIC

9.1 Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Size by Region

9.3.1 Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)



- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

10.1 South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2030)

10.2 South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2030)

10.3 South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Size by Country

10.3.1 South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2019-2030)

10.3.2 South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2030)

- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

# **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Size by Country

11.3.1 Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### **12 MARKET DYNAMICS**



- 12.1 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Drivers
- 12.2 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Restraints
- 12.3 Automotive Positive Crankcase Ventilation Valve (PCV Valve) 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

# **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Automotive Positive Crankcase Ventilation Valve (PCV Valve) and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automotive Positive Crankcase Ventilation Valve (PCV Valve)

13.3 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Production Process

13.4 Automotive Positive Crankcase Ventilation Valve (PCV Valve) 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 Positive Crankcase Ventilation Valve (PCV Valve) Typical Distributors

14.3 Automotive Positive Crankcase Ventilation Valve (PCV Valve) 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 Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030 Table 2. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030 Table 3. Federal-Mogul (Tenneco) Basic Information, Manufacturing Base and Competitors Table 4. Federal-Mogul (Tenneco) Major Business Table 5. Federal-Mogul (Tenneco) Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services Table 6. Federal-Mogul (Tenneco) Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 7. Federal-Mogul (Tenneco) Recent Developments/Updates Table 8. SMP Deutschland GmbH Basic Information, Manufacturing Base and Competitors Table 9. SMP Deutschland GmbH Major Business Table 10. SMP Deutschland GmbH Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services Table 11. SMP Deutschland GmbH Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 12. SMP Deutschland GmbH Recent Developments/Updates Table 13. Chongging Changan Chiyeung Automotive Electrics Basic Information, Manufacturing Base and Competitors Table 14. Chongqing Changan Chiyeung Automotive Electrics Major Business Table 15. Chongging Changan Chiyeung Automotive Electrics Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services Table 16. Chongqing Changan Chiyeung Automotive Electrics Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 17. Chongqing Changan Chiyeung Automotive Electrics Recent Developments/Updates Table 18. Mann+Hummel Basic Information, Manufacturing Base and Competitors Table 19. Mann+Hummel Major Business

Table 20. Mann+Hummel Automotive Positive Crankcase Ventilation Valve (PCV Valve)



Product and Services

Table 21. Mann+Hummel Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Mann+Hummel Recent Developments/Updates

Table 23. APA Industries Basic Information, Manufacturing Base and Competitors

Table 24. APA Industries Major Business

Table 25. APA Industries Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

Table 26. APA Industries Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. APA Industries Recent Developments/Updates

Table 28. ACDelco Basic Information, Manufacturing Base and Competitors

Table 29. ACDelco Major Business

Table 30. ACDelco Automotive Positive Crankcase Ventilation Valve (PCV Valve) Product and Services

Table 31. ACDelco Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. ACDelco Recent Developments/Updates

Table 33. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 34. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve)

Revenue by Manufacturer (2019-2024) & (USD Million)

Table 35. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 36. Market Position of Manufacturers in Automotive Positive Crankcase Ventilation Valve (PCV Valve), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 37. Head Office and Automotive Positive Crankcase Ventilation Valve (PCV Valve) Production Site of Key Manufacturer

Table 38. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market: Company Product Type Footprint

Table 39. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market:

Company Product Application Footprint

Table 40. Automotive Positive Crankcase Ventilation Valve (PCV Valve) New Market Entrants and Barriers to Market Entry

Table 41. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Mergers,



Acquisition, Agreements, and Collaborations Table 42. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2019-2024) & (K Units) Table 43. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2025-2030) & (K Units) Table 44. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2019-2024) & (USD Million) Table 45. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2025-2030) & (USD Million) Table 46. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Region (2019-2024) & (USD/Unit) Table 47. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Region (2025-2030) & (USD/Unit) Table 48. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2024) & (K Units) Table 49. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2025-2030) & (K Units) Table 50. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Type (2019-2024) & (USD Million) Table 51. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Type (2025-2030) & (USD Million) Table 52. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Type (2019-2024) & (USD/Unit) Table 53. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Type (2025-2030) & (USD/Unit) Table 54. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2024) & (K Units) Table 55. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2025-2030) & (K Units) Table 56. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Application (2019-2024) & (USD Million) Table 57. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Application (2025-2030) & (USD Million) Table 58. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Application (2019-2024) & (USD/Unit) Table 59. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Application (2025-2030) & (USD/Unit) Table 60. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2024) & (K Units)



Table 61. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2025-2030) & (K Units)

Table 62. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2024) & (K Units)

Table 63. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2025-2030) & (K Units)

Table 64. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2019-2024) & (K Units)

Table 65. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2025-2030) & (K Units)

Table 66. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2024) & (USD Million)

Table 67. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2025-2030) & (USD Million)

Table 68. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2024) & (K Units)

Table 69. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2025-2030) & (K Units)

Table 70. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2024) & (K Units)

Table 71. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2025-2030) & (K Units)

Table 72. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2019-2024) & (K Units)

Table 73. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2025-2030) & (K Units)

Table 74. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2024) & (USD Million)

 Table 75. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve)

Consumption Value by Country (2025-2030) & (USD Million)

Table 76. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2024) & (K Units)

Table 77. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2025-2030) & (K Units)

Table 78. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve)Sales Quantity by Application (2019-2024) & (K Units)

Table 79. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve)Sales Quantity by Application (2025-2030) & (K Units)

Table 80. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve)



Sales Quantity by Region (2019-2024) & (K Units) Table 81. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2025-2030) & (K Units) Table 82. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2019-2024) & (USD Million) Table 83. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2025-2030) & (USD Million) Table 84. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2024) & (K Units) Table 85. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2025-2030) & (K Units) Table 86. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2024) & (K Units) Table 87. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2025-2030) & (K Units) Table 88. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2019-2024) & (K Units) Table 89. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Country (2025-2030) & (K Units) Table 90. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2019-2024) & (USD Million) Table 91. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Country (2025-2030) & (USD Million) Table 92. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2019-2024) & (K Units) Table 93. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Type (2025-2030) & (K Units) Table 94. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2019-2024) & (K Units) Table 95. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Application (2025-2030) & (K Units) Table 96. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2019-2024) & (K Units) Table 97. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity by Region (2025-2030) & (K Units) Table 98. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2019-2024) & (USD Million) Table 99. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Region (2025-2030) & (USD Million)



Table 100. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Raw Material Table 101. Key Manufacturers of Automotive Positive Crankcase Ventilation Valve (PCV Valve) Raw Materials

Table 102. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Typical Distributors

Table 103. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Picture Figure 2. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030 Figure 3. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Type in 2023 Figure 4. Diesel Engines PCV Valve Examples Figure 5. Petrol Engines PCV Valve Examples Figure 6. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030 Figure 7. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Application in 2023 Figure 8. OEM Examples Figure 9. Aftermarket Examples Figure 10. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value, (USD Million): 2019 & 2023 & 2030 Figure 11. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Forecast (2019-2030) & (USD Million) Figure 12. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity (2019-2030) & (K Units) Figure 13. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price (2019-2030) & (USD/Unit) Figure 14. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Manufacturer in 2023 Figure 15. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Manufacturer in 2023 Figure 16. Producer Shipments of Automotive Positive Crankcase Ventilation Valve (PCV Valve) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023 Figure 17. Top 3 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Manufacturer (Consumption Value) Market Share in 2023 Figure 18. Top 6 Automotive Positive Crankcase Ventilation Valve (PCV Valve) Manufacturer (Consumption Value) Market Share in 2023 Figure 19. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Region (2019-2030) Figure 20. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Region (2019-2030)



Figure 21. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) & (USD Million) Figure 22. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) & (USD Million) Figure 23. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) & (USD Million) Figure 24. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) & (USD Million) Figure 25. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value (2019-2030) & (USD Million) Figure 26. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Type (2019-2030) Figure 27. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Type (2019-2030) Figure 28. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Type (2019-2030) & (USD/Unit) Figure 29. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Application (2019-2030) Figure 30. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Application (2019-2030) Figure 31. Global Automotive Positive Crankcase Ventilation Valve (PCV Valve) Average Price by Application (2019-2030) & (USD/Unit) Figure 32. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Type (2019-2030) Figure 33. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Application (2019-2030) Figure 34. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Country (2019-2030) Figure 35. North America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Country (2019-2030) Figure 36. United States Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 37. Canada Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 38. Mexico Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 39. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales



Quantity Market Share by Application (2019-2030) Figure 41. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Country (2019-2030) Figure 42. Europe Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Country (2019-2030) Figure 43. Germany Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 44. France Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 45. United Kingdom Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 46. Russia Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 47. Italy Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 48. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Type (2019-2030) Figure 49. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Application (2019-2030) Figure 50. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Region (2019-2030) Figure 51. Asia-Pacific Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Region (2019-2030) Figure 52. China Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 53. Japan Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 54. Korea Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 55. India Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 56. Southeast Asia Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 57. Australia Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 58. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Type (2019-2030) Figure 59. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Application (2019-2030)



Figure 60. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Country (2019-2030) Figure 61. South America Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Country (2019-2030) Figure 62. Brazil Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 63. Argentina Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 64. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Type (2019-2030) Figure 65. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Application (2019-2030) Figure 66. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Sales Quantity Market Share by Region (2019-2030) Figure 67. Middle East & Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value Market Share by Region (2019-2030) Figure 68. Turkey Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 69. Egypt Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 70. Saudi Arabia Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 71. South Africa Automotive Positive Crankcase Ventilation Valve (PCV Valve) Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 72. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Drivers Figure 73. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Restraints Figure 74. Automotive Positive Crankcase Ventilation Valve (PCV Valve) Market Trends Figure 75. Porters Five Forces Analysis Figure 76. Manufacturing Cost Structure Analysis of Automotive Positive Crankcase Ventilation Valve (PCV Valve) in 2023 Figure 77. Manufacturing Process Analysis of Automotive Positive Crankcase Ventilation Valve (PCV Valve) Figure 78. Automotive Positive Crankcase Ventilation Valve (PCV Valve) 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



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