

Global Automotive Engine Valves Sales Market Report 2017

https://marketpublishers.com/r/GCB9C6C1EF6EN.html

Date: October 2017

Pages: 112

Price: US\$ 4,000.00 (Single User License)

ID: GCB9C6C1EF6EN

Abstracts

In this report, the global Automotive Engine Valves market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

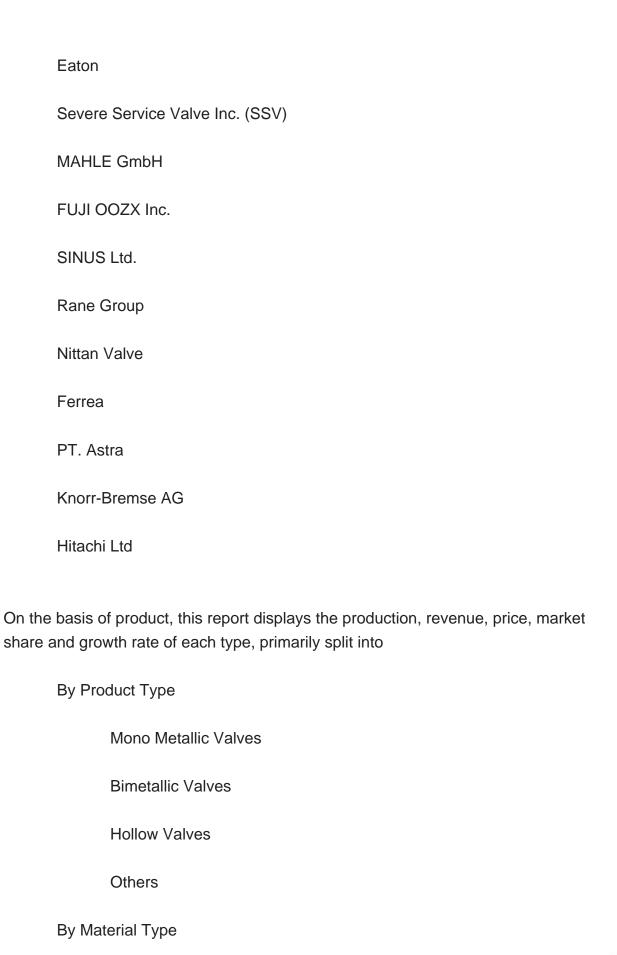
Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Automotive Engine Valves for these regions, from 2012 to 2022 (forecast), covering

United States
China
Europe
Japan
Southeast Asia
India

Global Automotive Engine Valves market competition by top manufacturers/players, with Automotive Engine Valves sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Federal-Mogul LLC







Steel
Titanium
Nickel Alloy
Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Automotive Engine Valves for each application, including

Passenger Cars

Commercial Vehicles

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Automotive Engine Valves Sales Market Report 2017

1 AUTOMOTIVE ENGINE VALVES MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Engine Valves
- 1.2 Classification of Automotive Engine Valves by Product Category
- 1.2.1 Global Automotive Engine Valves Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global Automotive Engine Valves Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Mono Metallic Valves
 - 1.2.4 Bimetallic Valves
 - 1.2.5 Hollow Valves
 - 1.2.6 Others
- 1.3 Global Automotive Engine Valves Market by Application/End Users
- 1.3.1 Global Automotive Engine Valves Sales (Volume) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Passenger Cars
 - 1.3.3 Commercial Vehicles
- 1.4 Global Automotive Engine Valves Market by Region
- 1.4.1 Global Automotive Engine Valves Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 United States Automotive Engine Valves Status and Prospect (2012-2022)
 - 1.4.3 China Automotive Engine Valves Status and Prospect (2012-2022)
 - 1.4.4 Europe Automotive Engine Valves Status and Prospect (2012-2022)
 - 1.4.5 Japan Automotive Engine Valves Status and Prospect (2012-2022)
 - 1.4.6 Southeast Asia Automotive Engine Valves Status and Prospect (2012-2022)
- 1.4.7 India Automotive Engine Valves Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of Automotive Engine Valves (2012-2022)
 - 1.5.1 Global Automotive Engine Valves Sales and Growth Rate (2012-2022)
- 1.5.2 Global Automotive Engine Valves Revenue and Growth Rate (2012-2022)

2 GLOBAL AUTOMOTIVE ENGINE VALVES COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global Automotive Engine Valves Market Competition by Players/Suppliers
 - 2.1.1 Global Automotive Engine Valves Sales and Market Share of Key



Players/Suppliers (2012-2017)

- 2.1.2 Global Automotive Engine Valves Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global Automotive Engine Valves (Volume and Value) by Type
- 2.2.1 Global Automotive Engine Valves Sales and Market Share by Type (2012-2017)
- 2.2.2 Global Automotive Engine Valves Revenue and Market Share by Type (2012-2017)
- 2.3 Global Automotive Engine Valves (Volume and Value) by Region
- 2.3.1 Global Automotive Engine Valves Sales and Market Share by Region (2012-2017)
- 2.3.2 Global Automotive Engine Valves Revenue and Market Share by Region (2012-2017)
- 2.4 Global Automotive Engine Valves (Volume) by Application

3 UNITED STATES AUTOMOTIVE ENGINE VALVES (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Automotive Engine Valves Sales and Value (2012-2017)
 - 3.1.1 United States Automotive Engine Valves Sales and Growth Rate (2012-2017)
 - 3.1.2 United States Automotive Engine Valves Revenue and Growth Rate (2012-2017)
 - 3.1.3 United States Automotive Engine Valves Sales Price Trend (2012-2017)
- 3.2 United States Automotive Engine Valves Sales Volume and Market Share by Players
- 3.3 United States Automotive Engine Valves Sales Volume and Market Share by Type
- 3.4 United States Automotive Engine Valves Sales Volume and Market Share by Application

4 CHINA AUTOMOTIVE ENGINE VALVES (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Automotive Engine Valves Sales and Value (2012-2017)
 - 4.1.1 China Automotive Engine Valves Sales and Growth Rate (2012-2017)
- 4.1.2 China Automotive Engine Valves Revenue and Growth Rate (2012-2017)
- 4.1.3 China Automotive Engine Valves Sales Price Trend (2012-2017)
- 4.2 China Automotive Engine Valves Sales Volume and Market Share by Players
- 4.3 China Automotive Engine Valves Sales Volume and Market Share by Type
- 4.4 China Automotive Engine Valves Sales Volume and Market Share by Application

5 EUROPE AUTOMOTIVE ENGINE VALVES (VOLUME, VALUE AND SALES PRICE)



- 5.1 Europe Automotive Engine Valves Sales and Value (2012-2017)
- 5.1.1 Europe Automotive Engine Valves Sales and Growth Rate (2012-2017)
- 5.1.2 Europe Automotive Engine Valves Revenue and Growth Rate (2012-2017)
- 5.1.3 Europe Automotive Engine Valves Sales Price Trend (2012-2017)
- 5.2 Europe Automotive Engine Valves Sales Volume and Market Share by Players
- 5.3 Europe Automotive Engine Valves Sales Volume and Market Share by Type
- 5.4 Europe Automotive Engine Valves Sales Volume and Market Share by Application

6 JAPAN AUTOMOTIVE ENGINE VALVES (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Automotive Engine Valves Sales and Value (2012-2017)
- 6.1.1 Japan Automotive Engine Valves Sales and Growth Rate (2012-2017)
- 6.1.2 Japan Automotive Engine Valves Revenue and Growth Rate (2012-2017)
- 6.1.3 Japan Automotive Engine Valves Sales Price Trend (2012-2017)
- 6.2 Japan Automotive Engine Valves Sales Volume and Market Share by Players
- 6.3 Japan Automotive Engine Valves Sales Volume and Market Share by Type
- 6.4 Japan Automotive Engine Valves Sales Volume and Market Share by Application

7 SOUTHEAST ASIA AUTOMOTIVE ENGINE VALVES (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia Automotive Engine Valves Sales and Value (2012-2017)
 - 7.1.1 Southeast Asia Automotive Engine Valves Sales and Growth Rate (2012-2017)
- 7.1.2 Southeast Asia Automotive Engine Valves Revenue and Growth Rate (2012-2017)
- 7.1.3 Southeast Asia Automotive Engine Valves Sales Price Trend (2012-2017)
- 7.2 Southeast Asia Automotive Engine Valves Sales Volume and Market Share by Players
- 7.3 Southeast Asia Automotive Engine Valves Sales Volume and Market Share by Type
- 7.4 Southeast Asia Automotive Engine Valves Sales Volume and Market Share by Application

8 INDIA AUTOMOTIVE ENGINE VALVES (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Automotive Engine Valves Sales and Value (2012-2017)
 - 8.1.1 India Automotive Engine Valves Sales and Growth Rate (2012-2017)
 - 8.1.2 India Automotive Engine Valves Revenue and Growth Rate (2012-2017)
 - 8.1.3 India Automotive Engine Valves Sales Price Trend (2012-2017)
- 8.2 India Automotive Engine Valves Sales Volume and Market Share by Players



- 8.3 India Automotive Engine Valves Sales Volume and Market Share by Type
- 8.4 India Automotive Engine Valves Sales Volume and Market Share by Application

9 GLOBAL AUTOMOTIVE ENGINE VALVES PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 Federal-Mogul LLC
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.1.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.1.2.1 Product A
 - 9.1.2.2 Product B
- 9.1.3 Federal-Mogul LLC Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.1.4 Main Business/Business Overview
- 9.2 Eaton
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.2.2.1 Product A
 - 9.2.2.2 Product B
- 9.2.3 Eaton Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.2.4 Main Business/Business Overview
- 9.3 Severe Service Valve Inc. (SSV)
 - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.3.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.3.2.1 Product A
 - 9.3.2.2 Product B
- 9.3.3 Severe Service Valve Inc. (SSV) Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.3.4 Main Business/Business Overview
- 9.4 MAHLE GmbH
 - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.4.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.4.2.1 Product A
 - 9.4.2.2 Product B
- 9.4.3 MAHLE GmbH Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.4.4 Main Business/Business Overview
- 9.5 FUJI OOZX Inc.



- 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.5.2.1 Product A
 - 9.5.2.2 Product B
- 9.5.3 FUJI OOZX Inc. Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.5.4 Main Business/Business Overview
- 9.6 SINUS Ltd.
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.6.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.6.2.1 Product A
 - 9.6.2.2 Product B
- 9.6.3 SINUS Ltd. Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.6.4 Main Business/Business Overview
- 9.7 Rane Group
 - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.7.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.7.2.1 Product A
 - 9.7.2.2 Product B
- 9.7.3 Rane Group Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.7.4 Main Business/Business Overview
- 9.8 Nittan Valve
 - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.8.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.8.2.1 Product A
 - 9.8.2.2 Product B
- 9.8.3 Nittan Valve Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.8.4 Main Business/Business Overview
- 9.9 Ferrea
- 9.9.1 Company Basic Information, Manufacturing Base and Competitors
- 9.9.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.9.2.1 Product A
 - 9.9.2.2 Product B
- 9.9.3 Ferrea Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.9.4 Main Business/Business Overview



- 9.10 PT. Astra
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.10.2 Automotive Engine Valves Product Category, Application and Specification
 - 9.10.2.1 Product A
 - 9.10.2.2 Product B
- 9.10.3 PT. Astra Automotive Engine Valves Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.10.4 Main Business/Business Overview
- 9.11 Knorr-Bremse AG
- 9.12 Hitachi Ltd

10 AUTOMOTIVE ENGINE VALVES MAUFACTURING COST ANALYSIS

- 10.1 Automotive Engine Valves Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
 - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
 - 10.2.3 Manufacturing Process Analysis of Automotive Engine Valves
- 10.3 Manufacturing Process Analysis of Automotive Engine Valves

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Automotive Engine Valves Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Automotive Engine Valves Major Manufacturers in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
 - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy



- 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL AUTOMOTIVE ENGINE VALVES MARKET FORECAST (2017-2022)

- 14.1 Global Automotive Engine Valves Sales Volume, Revenue and Price Forecast (2017-2022)
- 14.1.1 Global Automotive Engine Valves Sales Volume and Growth Rate Forecast (2017-2022)
- 14.1.2 Global Automotive Engine Valves Revenue and Growth Rate Forecast (2017-2022)
 - 14.1.3 Global Automotive Engine Valves Price and Trend Forecast (2017-2022)
- 14.2 Global Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 14.2.1 Global Automotive Engine Valves Sales Volume and Growth Rate Forecast by Regions (2017-2022)
- 14.2.2 Global Automotive Engine Valves Revenue and Growth Rate Forecast by Regions (2017-2022)
- 14.2.3 United States Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.4 China Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.5 Europe Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.6 Japan Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.7 Southeast Asia Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.8 India Automotive Engine Valves Sales Volume, Revenue and Growth Rate Forecast (2017-2022)



- 14.3 Global Automotive Engine Valves Sales Volume, Revenue and Price Forecast by Type (2017-2022)
 - 14.3.1 Global Automotive Engine Valves Sales Forecast by Type (2017-2022)
 - 14.3.2 Global Automotive Engine Valves Revenue Forecast by Type (2017-2022)
 - 14.3.3 Global Automotive Engine Valves Price Forecast by Type (2017-2022)
- 14.4 Global Automotive Engine Valves Sales Volume Forecast by Application (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology/Research Approach
 - 16.1.1 Research Programs/Design
 - 16.1.2 Market Size Estimation
- 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
 - 16.2.1 Secondary Sources
 - 16.2.2 Primary Sources
- 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Automotive Engine Valves

Figure Global Automotive Engine Valves Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Automotive Engine Valves Sales Volume Market Share by Type (Product Category) in 2016

Figure Mono Metallic Valves Product Picture

Figure Bimetallic Valves Product Picture

Figure Hollow Valves Product Picture

Figure Others Product Picture

Figure Global Automotive Engine Valves Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Automotive Engine Valves by Application in 2016 Figure Passenger Cars Examples

Table Key Downstream Customer in Passenger Cars

Figure Commercial Vehicles Examples

Table Key Downstream Customer in Commercial Vehicles

Figure Global Automotive Engine Valves Market Size (Million USD) by Regions (2012-2022)

Figure United States Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Automotive Engine Valves Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Automotive Engine Valves Sales Volume (K Units)



(2012-2017)

Table Global Automotive Engine Valves Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Automotive Engine Valves Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Automotive Engine Valves Sales Share by Players/Suppliers

Figure 2017 Automotive Engine Valves Sales Share by Players/Suppliers

Figure Global Automotive Engine Valves Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Automotive Engine Valves Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Automotive Engine Valves Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Automotive Engine Valves Revenue Share by Players

Table 2017 Global Automotive Engine Valves Revenue Share by Players

Table Global Automotive Engine Valves Sales (K Units) and Market Share by Type (2012-2017)

Table Global Automotive Engine Valves Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Automotive Engine Valves by Type (2012-2017)

Figure Global Automotive Engine Valves Sales Growth Rate by Type (2012-2017)

Table Global Automotive Engine Valves Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Automotive Engine Valves Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Automotive Engine Valves by Type (2012-2017)

Figure Global Automotive Engine Valves Revenue Growth Rate by Type (2012-2017)

Table Global Automotive Engine Valves Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Automotive Engine Valves Sales Share by Region (2012-2017)

Figure Sales Market Share of Automotive Engine Valves by Region (2012-2017)

Figure Global Automotive Engine Valves Sales Growth Rate by Region in 2016

Table Global Automotive Engine Valves Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Automotive Engine Valves Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Automotive Engine Valves by Region (2012-2017)

Figure Global Automotive Engine Valves Revenue Growth Rate by Region in 2016

Table Global Automotive Engine Valves Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Automotive Engine Valves Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Automotive Engine Valves by Region (2012-2017)

Figure Global Automotive Engine Valves Revenue Market Share by Region in 2016



Table Global Automotive Engine Valves Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Automotive Engine Valves Sales Share (%) by Application (2012-2017) Figure Sales Market Share of Automotive Engine Valves by Application (2012-2017) Figure Global Automotive Engine Valves Sales Market Share by Application (2012-2017)

Figure United States Automotive Engine Valves Sales (K Units) and Growth Rate (2012-2017)

Figure United States Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Automotive Engine Valves Sales Price (USD/Unit) Trend (2012-2017)

Table United States Automotive Engine Valves Sales Volume (K Units) by Players (2012-2017)

Table United States Automotive Engine Valves Sales Volume Market Share by Players (2012-2017)

Figure United States Automotive Engine Valves Sales Volume Market Share by Players in 2016

Table United States Automotive Engine Valves Sales Volume (K Units) by Type (2012-2017)

Table United States Automotive Engine Valves Sales Volume Market Share by Type (2012-2017)

Figure United States Automotive Engine Valves Sales Volume Market Share by Type in 2016

Table United States Automotive Engine Valves Sales Volume (K Units) by Application (2012-2017)

Table United States Automotive Engine Valves Sales Volume Market Share by Application (2012-2017)

Figure United States Automotive Engine Valves Sales Volume Market Share by Application in 2016

Figure China Automotive Engine Valves Sales (K Units) and Growth Rate (2012-2017) Figure China Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Automotive Engine Valves Sales Price (USD/Unit) Trend (2012-2017)
Table China Automotive Engine Valves Sales Volume (K Units) by Players (2012-2017)
Table China Automotive Engine Valves Sales Volume Market Share by Players (2012-2017)

Figure China Automotive Engine Valves Sales Volume Market Share by Players in 2016 Table China Automotive Engine Valves Sales Volume (K Units) by Type (2012-2017)



Table China Automotive Engine Valves Sales Volume Market Share by Type (2012-2017)

Figure China Automotive Engine Valves Sales Volume Market Share by Type in 2016 Table China Automotive Engine Valves Sales Volume (K Units) by Application (2012-2017)

Table China Automotive Engine Valves Sales Volume Market Share by Application (2012-2017)

Figure China Automotive Engine Valves Sales Volume Market Share by Application in 2016

Figure Europe Automotive Engine Valves Sales (K Units) and Growth Rate (2012-2017) Figure Europe Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Automotive Engine Valves Sales Price (USD/Unit) Trend (2012-2017) Table Europe Automotive Engine Valves Sales Volume (K Units) by Players (2012-2017)

Table Europe Automotive Engine Valves Sales Volume Market Share by Players (2012-2017)

Figure Europe Automotive Engine Valves Sales Volume Market Share by Players in 2016

Table Europe Automotive Engine Valves Sales Volume (K Units) by Type (2012-2017) Table Europe Automotive Engine Valves Sales Volume Market Share by Type (2012-2017)

Figure Europe Automotive Engine Valves Sales Volume Market Share by Type in 2016 Table Europe Automotive Engine Valves Sales Volume (K Units) by Application (2012-2017)

Table Europe Automotive Engine Valves Sales Volume Market Share by Application (2012-2017)

Figure Europe Automotive Engine Valves Sales Volume Market Share by Application in 2016

Figure Japan Automotive Engine Valves Sales (K Units) and Growth Rate (2012-2017) Figure Japan Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Automotive Engine Valves Sales Price (USD/Unit) Trend (2012-2017) Table Japan Automotive Engine Valves Sales Volume (K Units) by Players (2012-2017) Table Japan Automotive Engine Valves Sales Volume Market Share by Players (2012-2017)

Figure Japan Automotive Engine Valves Sales Volume Market Share by Players in 2016

Table Japan Automotive Engine Valves Sales Volume (K Units) by Type (2012-2017)



Table Japan Automotive Engine Valves Sales Volume Market Share by Type (2012-2017)

Figure Japan Automotive Engine Valves Sales Volume Market Share by Type in 2016 Table Japan Automotive Engine Valves Sales Volume (K Units) by Application (2012-2017)

Table Japan Automotive Engine Valves Sales Volume Market Share by Application (2012-2017)

Figure Japan Automotive Engine Valves Sales Volume Market Share by Application in 2016

Figure Southeast Asia Automotive Engine Valves Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Automotive Engine Valves Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Automotive Engine Valves Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia Automotive Engine Valves Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Automotive Engine Valves Sales Volume Market Share by Players in 2016

Table Southeast Asia Automotive Engine Valves Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Automotive Engine Valves Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Automotive Engine Valves Sales Volume Market Share by Type in 2016

Table Southeast Asia Automotive Engine Valves Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Automotive Engine Valves Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Automotive Engine Valves Sales Volume Market Share by Application in 2016

Figure India Automotive Engine Valves Sales (K Units) and Growth Rate (2012-2017) Figure India Automotive Engine Valves Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Automotive Engine Valves Sales Price (USD/Unit) Trend (2012-2017)
Table India Automotive Engine Valves Sales Volume (K Units) by Players (2012-2017)
Table India Automotive Engine Valves Sales Volume Market Share by Players



(2012-2017)

Figure India Automotive Engine Valves Sales Volume Market Share by Players in 2016 Table India Automotive Engine Valves Sales Volume (K Units) by Type (2012-2017) Table India Automotive Engine Valves Sales Volume Market Share by Type (2012-2017)

Figure India Automotive Engine Valves Sales Volume Market Share by Type in 2016 Table India Automotive Engine Valves Sales Volume (K Units) by Application (2012-2017)

Table India Automotive Engine Valves Sales Volume Market Share by Application (2012-2017)

Figure India Automotive Engine Valves Sales Volume Market Share by Application in 2016

Table Federal-Mogul LLC Basic Information List

Table Federal-Mogul LLC Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Federal-Mogul LLC Automotive Engine Valves Sales Growth Rate (2012-2017) Figure Federal-Mogul LLC Automotive Engine Valves Sales Global Market Share (2012-2017)

Figure Federal-Mogul LLC Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table Eaton Basic Information List

Table Eaton Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Eaton Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure Eaton Automotive Engine Valves Sales Global Market Share (2012-2017)

Figure Eaton Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table Severe Service Valve Inc. (SSV) Basic Information List

Table Severe Service Valve Inc. (SSV) Automotive Engine Valves Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Severe Service Valve Inc. (SSV) Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure Severe Service Valve Inc. (SSV) Automotive Engine Valves Sales Global Market Share (2012-2017

Figure Severe Service Valve Inc. (SSV) Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table MAHLE GmbH Basic Information List

Table MAHLE GmbH Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure MAHLE GmbH Automotive Engine Valves Sales Growth Rate (2012-2017)



Figure MAHLE GmbH Automotive Engine Valves Sales Global Market Share (2012-2017

Figure MAHLE GmbH Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table FUJI OOZX Inc. Basic Information List

Table FUJI OOZX Inc. Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure FUJI OOZX Inc. Automotive Engine Valves Sales Growth Rate (2012-2017) Figure FUJI OOZX Inc. Automotive Engine Valves Sales Global Market Share (2012-2017)

Figure FUJI OOZX Inc. Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table SINUS Ltd. Basic Information List

Table SINUS Ltd. Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure SINUS Ltd. Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure SINUS Ltd. Automotive Engine Valves Sales Global Market Share (2012-2017 Figure SINUS Ltd. Automotive Engine Valves Revenue Global Market Share

Table Rane Group Basic Information List

(2012-2017)

Table Rane Group Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Rane Group Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure Rane Group Automotive Engine Valves Sales Global Market Share (2012-2017 Figure Rane Group Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table Nittan Valve Basic Information List

Table Nittan Valve Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Nittan Valve Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure Nittan Valve Automotive Engine Valves Sales Global Market Share (2012-2017 Figure Nittan Valve Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table Ferrea Basic Information List

Table Ferrea Automotive Engine Valves Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ferrea Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure Ferrea Automotive Engine Valves Sales Global Market Share (2012-2017)

Figure Ferrea Automotive Engine Valves Revenue Global Market Share (2012-2017)



Table PT. Astra Basic Information List

Table PT. Astra Automotive Engine Valves Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)

Figure PT. Astra Automotive Engine Valves Sales Growth Rate (2012-2017)

Figure PT. Astra Automotive Engine Valves Sales Global Market Share (2012-2017)

Figure PT. Astra Automotive Engine Valves Revenue Global Market Share (2012-2017)

Table Knorr-Bremse AG Basic Information List

Table Hitachi Ltd Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Automotive Engine Valves

Figure Manufacturing Process Analysis of Automotive Engine Valves

Figure Automotive Engine Valves Industrial Chain Analysis

Table Raw Materials Sources of Automotive Engine Valves Major Players in 2016

Table Major Buyers of Automotive Engine Valves

Table Distributors/Traders List

Figure Global Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Automotive Engine Valves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Automotive Engine Valves Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Automotive Engine Valves Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Automotive Engine Valves Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Automotive Engine Valves Sales Volume Market Share Forecast by Regions in 2022

Table Global Automotive Engine Valves Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Automotive Engine Valves Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Automotive Engine Valves Revenue Market Share Forecast by Regions in 2022

Figure United States Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Automotive Engine Valves Revenue (Million USD) and Growth Rate Forecast (2017-2022)



Figure China Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Automotive Engine Valves Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Automotive Engine Valves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Automotive Engine Valves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Automotive Engine Valves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Automotive Engine Valves Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India Automotive Engine Valves Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Automotive Engine Valves Sales (K Units) Forecast by Type (2017-2022) Figure Global Automotive Engine Valves Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Automotive Engine Valves Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Automotive Engine Valves Revenue Market Share Forecast by Type (2017-2022)

Table Global Automotive Engine Valves Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Automotive Engine Valves Sales (K Units) Forecast by Application (2017-2022)

Figure Global Automotive Engine Valves Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: Global Automotive Engine Valves Sales Market Report 2017

Product link: https://marketpublishers.com/r/GCB9C6C1EF6EN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GCB9C6C1EF6EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature
	Odotamor dignaturo

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

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