

Global Exhaust Brake Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GDE70C86E4B0EN.html>

Date: June 2026

Pages: 121

Price: US\$ 3,480.00 (Single User License)

ID: GDE70C86E4B0EN

Abstracts

According to our (Global Info Research) latest study, the global Exhaust Brake Valve market size was valued at US\$ 622 million in 2025 and is forecast to a readjusted size of US\$ 813 million by 2032 with a CAGR of 4.0% during review period.

The exhaust brake valve is an auxiliary braking component installed within the exhaust system of diesel engines. By closing—either fully or partially—the exhaust passage, it generates exhaust back pressure, thereby creating a retarding force within the engine. This mechanism assists commercial vehicles, passenger buses, construction machinery, and mining vehicles in reducing speed during downhill descents, heavy-load operations, and long-distance travel; it also minimizes wear and thermal fade on the service brakes, thereby enhancing overall vehicle safety and braking stability. In 2025, the global sales volume of exhaust brake valves is projected to reach approximately 18.6 million units, with an average unit price of approximately \$32.50. The capacity utilization rate is expected to be around 76.8%, while the industry's average gross margin is estimated at approximately 24.6%. Upstream enterprises primarily comprise suppliers of cast iron, cast steel, stainless steel, heat-resistant alloys, valve body castings, valve plates, valve shafts, pneumatic actuators, solenoid valves, seals, springs, bearings, sensors, electronic control units (ECUs), surface treatments, and precision machining services. The midstream segment consists of exhaust brake valve manufacturers, engine braking system providers, commercial vehicle component manufacturers, and aftermarket repair parts suppliers. The downstream market encompasses heavy-duty trucks, medium-duty trucks, light-duty trucks, passenger buses, special-purpose vehicles, construction machinery, mining vehicles, agricultural machinery, and the commercial vehicle aftermarket repair sector. Regarding the product cost structure, valve body castings and heat-resistant metal materials account for

approximately 26.4% of the total cost; valve plates, valve shafts, and precision-machined components account for about 18.7%; pneumatic or electronically controlled actuators account for approximately 17.8%; seals, springs, and bearings account for about 8.6%; sensors and control elements account for approximately 7.5%; surface treatments and anti-corrosion processes account for about 5.4%; manufacturing, assembly, testing, and quality control account for approximately 9.2%; packaging, logistics, and after-sales warranty services account for about 3.6%; and R&D validation and certification amortization account for approximately 2.8%. Downstream demand applications include auxiliary braking for heavy-duty trucks, braking assistance for passenger buses operating in mountainous terrain, downhill speed control for construction machinery, safety braking for mining transport vehicles, safety configurations for hazardous chemical transport vehicles, endurance braking for tractor units and dump trucks, replacement parts for the maintenance of aging vehicles, integration with engine exhaust systems, and component supply for commercial vehicle exports. The list of downstream customers includes heavy-duty truck OEMs, diesel engine manufacturers, bus manufacturers, specialized vehicle manufacturers, construction machinery manufacturers, mining equipment enterprises, commercial vehicle maintenance service providers, aftermarket parts distributors, fleet operators, logistics and transportation companies, mining firms, passenger transport companies, and hazardous materials transport enterprises. In terms of demand and business opportunities, policy-driven factors stem from commercial vehicle safety regulations, road transport safety in mountainous regions, stricter emission standards for non-road machinery, enhanced braking safety requirements for heavy-duty trucks, mandatory annual vehicle inspections, and the replacement of aging commercial vehicles. Technological innovation serves as another key driver, manifested in advancements such as electronically controlled exhaust brake valves, high-temperature-resistant sealing materials, lightweight valve bodies, integrated control systems linked to engine ECUs, designs compatible with exhaust after-treatment systems, and vehicle-wide braking energy management. Furthermore, evolving customer demands—particularly among fleet operators—are reflected in heightened requirements for safety, low maintenance costs, extended service life, braking stability, fuel efficiency, and driving comfort. Consequently, business opportunities for exhaust brake valves are concentrated in areas such as increasing their adoption as standard equipment in heavy-duty trucks and buses; providing enhanced braking solutions for mining and mountainous-terrain vehicles; serving the aftermarket repair and replacement sector; supplying components for commercial vehicles destined for export markets; supporting upgrades to engine platforms; and facilitating the transition from traditional mechanical valves to electronically controlled, highly reliable, and heat-resistant valve bodies.

In 2025, the exhaust brake valve remains a critical foundational component within the auxiliary braking systems of diesel-powered commercial vehicles and heavy-duty equipment. Market demand for these valves is highly correlated with the production and sales volumes of heavy-duty trucks, buses, construction machinery, mining vehicles, and specialized vehicles. As the payload capacities of logistics vehicles increase—and as safety requirements for driving in mountainous terrain and on long downhill gradients become more stringent—reliance solely on service brakes is no longer sufficient to meet the safety and durability demands of high-frequency, heavy-load operating conditions. Thanks to advantages such as relatively simple construction, moderate cost, ease of maintenance, and mature integration with engine systems, exhaust brake valves continue to enjoy a steady demand for installation in medium- and heavy-duty diesel vehicles. Concurrently, the industry is undergoing an upgrade transition from mechanical and pneumatic control systems toward electronic control, intelligent linkage, and the adoption of high-temperature-resistant materials. Particularly under the China VI emission standards—and subsequent, even stricter regulatory platforms—exhaust brake valves are required to operate in close coordination with turbochargers, EGR systems, after-treatment systems, and engine ECUs; this imposes higher demands regarding response speed, sealing reliability, corrosion resistance, and back-pressure control precision. In terms of the competitive landscape, international commercial vehicle braking system manufacturers hold distinct advantages in the realms of high-end OEM supply and system integration; conversely, domestic component manufacturers—by leveraging the established supply chains of the heavy-duty truck and engine industries—demonstrate strong competitiveness in terms of cost-effectiveness, response speed, and after-sales service channels. Future growth in this sector will not rely solely on the expansion of the new vehicle market; rather, it will be driven primarily by enhancements in vehicle safety configurations, the maintenance and replacement of aging vehicle components, the supply of components for export models, the rigorous operational demands of mining and construction machinery, and the upgrading and replacement of traditional products with electronically controlled exhaust brake valves. Overall, the exhaust brake valve is a mature commercial vehicle component that nonetheless offers ample scope for continuous technological iteration. Manufacturers capable of establishing competitive advantages in areas such as heat-resistant materials, seal longevity, control precision, platform adaptability, and after-sales service will be better positioned to integrate into OEM supply chains and secure a steady stream of orders.

This report is a detailed and comprehensive analysis for global Exhaust Brake Valve market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. 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 2025, are provided.

Key Features:

Global Exhaust Brake Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Exhaust Brake Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Exhaust Brake Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Exhaust Brake Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Exhaust Brake Valve

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 Exhaust Brake Valve market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cummins (US), Jacobs Vehicle Systems (US), Knorr-Bremse (DE), PACBRAKE (US), AIR FREN (ES), ATP-DIESEL Automotive (GB), Ulupar (TR), Uygur Automotive (TR), Hamofa (BE), Swedish Lorry Parts (SE), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Exhaust Brake Valve market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Double Hose Type

Three Hose Type

Others

Market segment by Maximum Work Pressure

? 5 bar

5–10 bar

> 10 bar

Market segment by Control Method

Mechanical Control Type

Pneumatic Control Type

Other

Market segment by Application

Bus

Track

Others

Major players covered

Cummins (US)

Jacobs Vehicle Systems (US)

Knorr-Bremse (DE)

PACBRAKE (US)

AIR FREN (ES)

ATP-DIESEL Automotive (GB)

Ulupar (TR)

Uygur Automotive (TR)

Hamofa (BE)

Swedish Lorry Parts (SE)

Sinotruk (CN)

BHKS Automobile Parts (CN)

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 Exhaust Brake Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Exhaust Brake Valve, with price, sales quantity, revenue, and global market share of Exhaust Brake Valve from 2021 to 2026.

Chapter 3, the Exhaust Brake Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Exhaust Brake Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Exhaust Brake Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Exhaust Brake Valve.

Chapter 14 and 15, to describe Exhaust Brake Valve sales channel, distributors,

customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Exhaust Brake Valve Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Double Hose Type

1.3.3 Three Hose Type

1.3.4 Others

1.4 Market Analysis by Maximum Work Pressure

1.4.1 Overview: Global Exhaust Brake Valve Consumption Value by Maximum Work Pressure: 2021 Versus 2025 Versus 2032

1.4.2 ? 5 bar

1.4.3 5–10 bar

1.4.4 > 10 bar

1.5 Market Analysis by Control Method

1.5.1 Overview: Global Exhaust Brake Valve Consumption Value by Control Method: 2021 Versus 2025 Versus 2032

1.5.2 Mechanical Control Type

1.5.3 Pneumatic Control Type

1.5.4 Other

1.6 Market Analysis by Application

1.6.1 Overview: Global Exhaust Brake Valve Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Bus

1.6.3 Track

1.6.4 Others

1.7 Global Exhaust Brake Valve Market Size & Forecast

1.7.1 Global Exhaust Brake Valve Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Exhaust Brake Valve Sales Quantity (2021-2032)

1.7.3 Global Exhaust Brake Valve Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Cummins (US)

2.1.1 Cummins (US) Details

- 2.1.2 Cummins (US) Major Business
- 2.1.3 Cummins (US) Exhaust Brake Valve Product and Services
- 2.1.4 Cummins (US) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Cummins (US) Recent Developments/Updates
- 2.2 Jacobs Vehicle Systems (US)
 - 2.2.1 Jacobs Vehicle Systems (US) Details
 - 2.2.2 Jacobs Vehicle Systems (US) Major Business
 - 2.2.3 Jacobs Vehicle Systems (US) Exhaust Brake Valve Product and Services
 - 2.2.4 Jacobs Vehicle Systems (US) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Jacobs Vehicle Systems (US) Recent Developments/Updates
- 2.3 Knorr-Bremse (DE)
 - 2.3.1 Knorr-Bremse (DE) Details
 - 2.3.2 Knorr-Bremse (DE) Major Business
 - 2.3.3 Knorr-Bremse (DE) Exhaust Brake Valve Product and Services
 - 2.3.4 Knorr-Bremse (DE) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Knorr-Bremse (DE) Recent Developments/Updates
- 2.4 PACBRAKE (US)
 - 2.4.1 PACBRAKE (US) Details
 - 2.4.2 PACBRAKE (US) Major Business
 - 2.4.3 PACBRAKE (US) Exhaust Brake Valve Product and Services
 - 2.4.4 PACBRAKE (US) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 PACBRAKE (US) Recent Developments/Updates
- 2.5 AIR FREN (ES)
 - 2.5.1 AIR FREN (ES) Details
 - 2.5.2 AIR FREN (ES) Major Business
 - 2.5.3 AIR FREN (ES) Exhaust Brake Valve Product and Services
 - 2.5.4 AIR FREN (ES) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 AIR FREN (ES) Recent Developments/Updates
- 2.6 ATP-DIESEL Automotive (GB)
 - 2.6.1 ATP-DIESEL Automotive (GB) Details
 - 2.6.2 ATP-DIESEL Automotive (GB) Major Business
 - 2.6.3 ATP-DIESEL Automotive (GB) Exhaust Brake Valve Product and Services
 - 2.6.4 ATP-DIESEL Automotive (GB) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.6.5 ATP-DIESEL Automotive (GB) Recent Developments/Updates
- 2.7 Ulupar (TR)
 - 2.7.1 Ulupar (TR) Details
 - 2.7.2 Ulupar (TR) Major Business
 - 2.7.3 Ulupar (TR) Exhaust Brake Valve Product and Services
 - 2.7.4 Ulupar (TR) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Ulupar (TR) Recent Developments/Updates
- 2.8 Uygur Automotive (TR)
 - 2.8.1 Uygur Automotive (TR) Details
 - 2.8.2 Uygur Automotive (TR) Major Business
 - 2.8.3 Uygur Automotive (TR) Exhaust Brake Valve Product and Services
 - 2.8.4 Uygur Automotive (TR) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Uygur Automotive (TR) Recent Developments/Updates
- 2.9 Hamofa (BE)
 - 2.9.1 Hamofa (BE) Details
 - 2.9.2 Hamofa (BE) Major Business
 - 2.9.3 Hamofa (BE) Exhaust Brake Valve Product and Services
 - 2.9.4 Hamofa (BE) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Hamofa (BE) Recent Developments/Updates
- 2.10 Swedish Lorry Parts (SE)
 - 2.10.1 Swedish Lorry Parts (SE) Details
 - 2.10.2 Swedish Lorry Parts (SE) Major Business
 - 2.10.3 Swedish Lorry Parts (SE) Exhaust Brake Valve Product and Services
 - 2.10.4 Swedish Lorry Parts (SE) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Swedish Lorry Parts (SE) Recent Developments/Updates
- 2.11 Sinotruk (CN)
 - 2.11.1 Sinotruk (CN) Details
 - 2.11.2 Sinotruk (CN) Major Business
 - 2.11.3 Sinotruk (CN) Exhaust Brake Valve Product and Services
 - 2.11.4 Sinotruk (CN) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Sinotruk (CN) Recent Developments/Updates
- 2.12 BHKS Automobile Parts (CN)
 - 2.12.1 BHKS Automobile Parts (CN) Details
 - 2.12.2 BHKS Automobile Parts (CN) Major Business

- 2.12.3 BHKS Automobile Parts (CN) Exhaust Brake Valve Product and Services
- 2.12.4 BHKS Automobile Parts (CN) Exhaust Brake Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 BHKS Automobile Parts (CN) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: EXHAUST BRAKE VALVE BY MANUFACTURER

- 3.1 Global Exhaust Brake Valve Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Exhaust Brake Valve Revenue by Manufacturer (2021-2026)
- 3.3 Global Exhaust Brake Valve Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Exhaust Brake Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Exhaust Brake Valve Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Exhaust Brake Valve Manufacturer Market Share in 2025
- 3.5 Exhaust Brake Valve Market: Overall Company Footprint Analysis
 - 3.5.1 Exhaust Brake Valve Market: Region Footprint
 - 3.5.2 Exhaust Brake Valve Market: Company Product Type Footprint
 - 3.5.3 Exhaust Brake 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 Exhaust Brake Valve Market Size by Region
 - 4.1.1 Global Exhaust Brake Valve Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Exhaust Brake Valve Consumption Value by Region (2021-2032)
 - 4.1.3 Global Exhaust Brake Valve Average Price by Region (2021-2032)
- 4.2 North America Exhaust Brake Valve Consumption Value (2021-2032)
- 4.3 Europe Exhaust Brake Valve Consumption Value (2021-2032)
- 4.4 Asia-Pacific Exhaust Brake Valve Consumption Value (2021-2032)
- 4.5 South America Exhaust Brake Valve Consumption Value (2021-2032)
- 4.6 Middle East & Africa Exhaust Brake Valve Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Exhaust Brake Valve Sales Quantity by Type (2021-2032)
- 5.2 Global Exhaust Brake Valve Consumption Value by Type (2021-2032)
- 5.3 Global Exhaust Brake Valve Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Exhaust Brake Valve Sales Quantity by Application (2021-2032)
- 6.2 Global Exhaust Brake Valve Consumption Value by Application (2021-2032)
- 6.3 Global Exhaust Brake Valve Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Exhaust Brake Valve Sales Quantity by Type (2021-2032)
- 7.2 North America Exhaust Brake Valve Sales Quantity by Application (2021-2032)
- 7.3 North America Exhaust Brake Valve Market Size by Country
 - 7.3.1 North America Exhaust Brake Valve Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Exhaust Brake Valve Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Exhaust Brake Valve Sales Quantity by Type (2021-2032)
- 8.2 Europe Exhaust Brake Valve Sales Quantity by Application (2021-2032)
- 8.3 Europe Exhaust Brake Valve Market Size by Country
 - 8.3.1 Europe Exhaust Brake Valve Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Exhaust Brake Valve Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Exhaust Brake Valve Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Exhaust Brake Valve Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Exhaust Brake Valve Market Size by Region
 - 9.3.1 Asia-Pacific Exhaust Brake Valve Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Exhaust Brake Valve Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)

- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Exhaust Brake Valve Sales Quantity by Type (2021-2032)
- 10.2 South America Exhaust Brake Valve Sales Quantity by Application (2021-2032)
- 10.3 South America Exhaust Brake Valve Market Size by Country
 - 10.3.1 South America Exhaust Brake Valve Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Exhaust Brake Valve Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Exhaust Brake Valve Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Exhaust Brake Valve Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Exhaust Brake Valve Market Size by Country
 - 11.3.1 Middle East & Africa Exhaust Brake Valve Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Exhaust Brake Valve Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Exhaust Brake Valve Market Drivers
- 12.2 Exhaust Brake Valve Market Restraints
- 12.3 Exhaust Brake 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 Exhaust Brake Valve and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Exhaust Brake Valve
- 13.3 Exhaust Brake Valve Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Exhaust Brake Valve Typical Distributors
- 14.3 Exhaust Brake 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 Exhaust Brake Valve Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Exhaust Brake Valve Consumption Value by Maximum Work Pressure, (USD Million), 2021 & 2025 & 2032

Table 3. Global Exhaust Brake Valve Consumption Value by Control Method, (USD Million), 2021 & 2025 & 2032

Table 4. Global Exhaust Brake Valve Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Cummins (US) Basic Information, Manufacturing Base and Competitors

Table 6. Cummins (US) Major Business

Table 7. Cummins (US) Exhaust Brake Valve Product and Services

Table 8. Cummins (US) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Cummins (US) Recent Developments/Updates

Table 10. Jacobs Vehicle Systems (US) Basic Information, Manufacturing Base and Competitors

Table 11. Jacobs Vehicle Systems (US) Major Business

Table 12. Jacobs Vehicle Systems (US) Exhaust Brake Valve Product and Services

Table 13. Jacobs Vehicle Systems (US) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Jacobs Vehicle Systems (US) Recent Developments/Updates

Table 15. Knorr-Bremse (DE) Basic Information, Manufacturing Base and Competitors

Table 16. Knorr-Bremse (DE) Major Business

Table 17. Knorr-Bremse (DE) Exhaust Brake Valve Product and Services

Table 18. Knorr-Bremse (DE) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Knorr-Bremse (DE) Recent Developments/Updates

Table 20. PACBRAKE (US) Basic Information, Manufacturing Base and Competitors

Table 21. PACBRAKE (US) Major Business

Table 22. PACBRAKE (US) Exhaust Brake Valve Product and Services

Table 23. PACBRAKE (US) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. PACBRAKE (US) Recent Developments/Updates

Table 25. AIR FREN (ES) Basic Information, Manufacturing Base and Competitors

- Table 26. AIR FREN (ES) Major Business
- Table 27. AIR FREN (ES) Exhaust Brake Valve Product and Services
- Table 28. AIR FREN (ES) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 29. AIR FREN (ES) Recent Developments/Updates
- Table 30. ATP-DIESEL Automotive (GB) Basic Information, Manufacturing Base and Competitors
- Table 31. ATP-DIESEL Automotive (GB) Major Business
- Table 32. ATP-DIESEL Automotive (GB) Exhaust Brake Valve Product and Services
- Table 33. ATP-DIESEL Automotive (GB) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 34. ATP-DIESEL Automotive (GB) Recent Developments/Updates
- Table 35. Ulupar (TR) Basic Information, Manufacturing Base and Competitors
- Table 36. Ulupar (TR) Major Business
- Table 37. Ulupar (TR) Exhaust Brake Valve Product and Services
- Table 38. Ulupar (TR) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 39. Ulupar (TR) Recent Developments/Updates
- Table 40. Uygur Automotive (TR) Basic Information, Manufacturing Base and Competitors
- Table 41. Uygur Automotive (TR) Major Business
- Table 42. Uygur Automotive (TR) Exhaust Brake Valve Product and Services
- Table 43. Uygur Automotive (TR) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 44. Uygur Automotive (TR) Recent Developments/Updates
- Table 45. Hamofa (BE) Basic Information, Manufacturing Base and Competitors
- Table 46. Hamofa (BE) Major Business
- Table 47. Hamofa (BE) Exhaust Brake Valve Product and Services
- Table 48. Hamofa (BE) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 49. Hamofa (BE) Recent Developments/Updates
- Table 50. Swedish Lorry Parts (SE) Basic Information, Manufacturing Base and Competitors
- Table 51. Swedish Lorry Parts (SE) Major Business
- Table 52. Swedish Lorry Parts (SE) Exhaust Brake Valve Product and Services
- Table 53. Swedish Lorry Parts (SE) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 54. Swedish Lorry Parts (SE) Recent Developments/Updates

Table 55. Sinotruk (CN) Basic Information, Manufacturing Base and Competitors

Table 56. Sinotruk (CN) Major Business

Table 57. Sinotruk (CN) Exhaust Brake Valve Product and Services

Table 58. Sinotruk (CN) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Sinotruk (CN) Recent Developments/Updates

Table 60. BHKS Automobile Parts (CN) Basic Information, Manufacturing Base and Competitors

Table 61. BHKS Automobile Parts (CN) Major Business

Table 62. BHKS Automobile Parts (CN) Exhaust Brake Valve Product and Services

Table 63. BHKS Automobile Parts (CN) Exhaust Brake Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. BHKS Automobile Parts (CN) Recent Developments/Updates

Table 65. Global Exhaust Brake Valve Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 66. Global Exhaust Brake Valve Revenue by Manufacturer (2021-2026) & (USD Million)

Table 67. Global Exhaust Brake Valve Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 68. Market Position of Manufacturers in Exhaust Brake Valve, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 69. Head Office and Exhaust Brake Valve Production Site of Key Manufacturer

Table 70. Exhaust Brake Valve Market: Company Product Type Footprint

Table 71. Exhaust Brake Valve Market: Company Product Application Footprint

Table 72. Exhaust Brake Valve New Market Entrants and Barriers to Market Entry

Table 73. Exhaust Brake Valve Mergers, Acquisition, Agreements, and Collaborations

Table 74. Global Exhaust Brake Valve Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 75. Global Exhaust Brake Valve Sales Quantity by Region (2021-2026) & (K Units)

Table 76. Global Exhaust Brake Valve Sales Quantity by Region (2027-2032) & (K Units)

Table 77. Global Exhaust Brake Valve Consumption Value by Region (2021-2026) & (USD Million)

Table 78. Global Exhaust Brake Valve Consumption Value by Region (2027-2032) & (USD Million)

Table 79. Global Exhaust Brake Valve Average Price by Region (2021-2026) & (US\$/Unit)

Table 80. Global Exhaust Brake Valve Average Price by Region (2027-2032) & (US\$/Unit)

Table 81. Global Exhaust Brake Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 82. Global Exhaust Brake Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 83. Global Exhaust Brake Valve Consumption Value by Type (2021-2026) & (USD Million)

Table 84. Global Exhaust Brake Valve Consumption Value by Type (2027-2032) & (USD Million)

Table 85. Global Exhaust Brake Valve Average Price by Type (2021-2026) & (US\$/Unit)

Table 86. Global Exhaust Brake Valve Average Price by Type (2027-2032) & (US\$/Unit)

Table 87. Global Exhaust Brake Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 88. Global Exhaust Brake Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 89. Global Exhaust Brake Valve Consumption Value by Application (2021-2026) & (USD Million)

Table 90. Global Exhaust Brake Valve Consumption Value by Application (2027-2032) & (USD Million)

Table 91. Global Exhaust Brake Valve Average Price by Application (2021-2026) & (US\$/Unit)

Table 92. Global Exhaust Brake Valve Average Price by Application (2027-2032) & (US\$/Unit)

Table 93. North America Exhaust Brake Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 94. North America Exhaust Brake Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 95. North America Exhaust Brake Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 96. North America Exhaust Brake Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 97. North America Exhaust Brake Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 98. North America Exhaust Brake Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 99. North America Exhaust Brake Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 100. North America Exhaust Brake Valve Consumption Value by Country

(2027-2032) & (USD Million)

Table 101. Europe Exhaust Brake Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 102. Europe Exhaust Brake Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 103. Europe Exhaust Brake Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 104. Europe Exhaust Brake Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 105. Europe Exhaust Brake Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 106. Europe Exhaust Brake Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 107. Europe Exhaust Brake Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 108. Europe Exhaust Brake Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Asia-Pacific Exhaust Brake Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 110. Asia-Pacific Exhaust Brake Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 111. Asia-Pacific Exhaust Brake Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 112. Asia-Pacific Exhaust Brake Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 113. Asia-Pacific Exhaust Brake Valve Sales Quantity by Region (2021-2026) & (K Units)

Table 114. Asia-Pacific Exhaust Brake Valve Sales Quantity by Region (2027-2032) & (K Units)

Table 115. Asia-Pacific Exhaust Brake Valve Consumption Value by Region (2021-2026) & (USD Million)

Table 116. Asia-Pacific Exhaust Brake Valve Consumption Value by Region (2027-2032) & (USD Million)

Table 117. South America Exhaust Brake Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 118. South America Exhaust Brake Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 119. South America Exhaust Brake Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 120. South America Exhaust Brake Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 121. South America Exhaust Brake Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 122. South America Exhaust Brake Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 123. South America Exhaust Brake Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 124. South America Exhaust Brake Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 125. Middle East & Africa Exhaust Brake Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 126. Middle East & Africa Exhaust Brake Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 127. Middle East & Africa Exhaust Brake Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 128. Middle East & Africa Exhaust Brake Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 129. Middle East & Africa Exhaust Brake Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 130. Middle East & Africa Exhaust Brake Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 131. Middle East & Africa Exhaust Brake Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 132. Middle East & Africa Exhaust Brake Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 133. Exhaust Brake Valve Raw Material

Table 134. Key Manufacturers of Exhaust Brake Valve Raw Materials

Table 135. Exhaust Brake Valve Typical Distributors

Table 136. Exhaust Brake Valve Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Exhaust Brake Valve Picture

Figure 2. Global Exhaust Brake Valve Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Exhaust Brake Valve Revenue Market Share by Type in 2025

Figure 4. Double Hose Type Examples

Figure 5. Three Hose Type Examples

Figure 6. Others Examples

Figure 7. Global Exhaust Brake Valve Revenue by Maximum Work Pressure, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Exhaust Brake Valve Revenue Market Share by Maximum Work Pressure in 2025

Figure 9. ? 5 bar Examples

Figure 10. 5–10 bar Examples

Figure 11. > 10 bar Examples

Figure 12. Global Exhaust Brake Valve Revenue by Control Method, (USD Million), 2021 & 2025 & 2032

Figure 13. Global Exhaust Brake Valve Revenue Market Share by Control Method in 2025

Figure 14. Mechanical Control Type Examples

Figure 15. Pneumatic Control Type Examples

Figure 16. Other Examples

Figure 17. Global Exhaust Brake Valve Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 18. Global Exhaust Brake Valve Revenue Market Share by Application in 2025

Figure 19. Bus Examples

Figure 20. Track Examples

Figure 21. Others Examples

Figure 22. Global Exhaust Brake Valve Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global Exhaust Brake Valve Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global Exhaust Brake Valve Sales Quantity (2021-2032) & (K Units)

Figure 25. Global Exhaust Brake Valve Price (2021-2032) & (US\$/Unit)

Figure 26. Global Exhaust Brake Valve Sales Quantity Market Share by Manufacturer in 2025

Figure 27. Global Exhaust Brake Valve Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of Exhaust Brake Valve by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 Exhaust Brake Valve Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Exhaust Brake Valve Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Exhaust Brake Valve Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Exhaust Brake Valve Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Exhaust Brake Valve Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Exhaust Brake Valve Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Exhaust Brake Valve Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global Exhaust Brake Valve Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Exhaust Brake Valve Revenue Market Share by Application (2021-2032)

Figure 43. Global Exhaust Brake Valve Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America Exhaust Brake Valve Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Exhaust Brake Valve Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Exhaust Brake Valve Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Exhaust Brake Valve Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Exhaust Brake Valve Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Exhaust Brake Valve Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe Exhaust Brake Valve Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe Exhaust Brake Valve Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 56. France Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Exhaust Brake Valve Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Exhaust Brake Valve Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Exhaust Brake Valve Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Exhaust Brake Valve Consumption Value Market Share by Region (2021-2032)

Figure 64. China Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 67. India Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Million)

Figure 70. South America Exhaust Brake Valve Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Exhaust Brake Valve Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Exhaust Brake Valve Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Exhaust Brake Valve Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Exhaust Brake Valve Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Exhaust Brake Valve Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Exhaust Brake Valve Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Exhaust Brake Valve Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Exhaust Brake Valve Consumption Value (2021-2032) & (USD Million)

Figure 84. Exhaust Brake Valve Market Drivers

Figure 85. Exhaust Brake Valve Market Restraints

Figure 86. Exhaust Brake Valve Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Exhaust Brake Valve in 2025

Figure 89. Manufacturing Process Analysis of Exhaust Brake Valve

Figure 90. Exhaust Brake Valve Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

I would like to order

Product name: Global Exhaust Brake Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GDE70C86E4B0EN.html>

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 <https://marketpublishers.com/r/GDE70C86E4B0EN.html>