

Global Automotive Air Suspension Valve Block Assembly Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GD54BCC0A332EN.html>

Date: August 2026

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: GD54BCC0A332EN

Abstracts

The global Automotive Air Suspension Valve Block Assembly market size is expected to reach \$ 860 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

An automotive air suspension solenoid valve block is an electromechanical control component installed in the air circuit of passenger cars, commercial vehicles, and special-purpose vehicles equipped with air suspension. Through multiple solenoid valves, integrated flow passages, and sealing structures, it switches and regulates the direction, flow rate, and pressure of compressed air among the air compressor, air reservoir, air springs, and exhaust outlet. The research scope mainly covers standalone air distribution valve blocks, integrated solenoid valve assemblies, electronically controlled air suspension valve modules, stiffness adjustment valve groups, pressure retention valve groups, and the valve block portion integrated into air supply units. The product typically consists of an aluminum alloy or engineering plastic valve body, electromagnetic coils, armatures, valve spools, springs, seals, pressure sensors, electrical connectors, and control interfaces, while some products also integrate control circuits and diagnostic functions. The manufacturing process includes precision machining or injection molding of the valve body, cleaning of flow passages, coil winding, assembly of magnetic circuit components, valve spool fitting, clean assembly, and testing of airtightness, flow, pressure, response time, durability, and environmental adaptability. Key specifications include the number of control channels, working pressure, supply voltage, flow capacity, response time, leakage rate, operating temperature, ingress protection rating, noise, and cycle life. Its core functions include vehicle height adjustment, independent charging and discharging of each wheel, load compensation, welcome mode, improved ground clearance, stiffness switching, and

fault pressure retention, making it a key component of electronically controlled air suspension and intelligent chassis pneumatic actuation systems. Based on the narrow scope used in this report, the global average price of automotive air suspension solenoid valve blocks was approximately USD 90 per set in 2025, global shipment volume was approximately 5.75 million sets, and the industry average gross margin was approximately 30% to 38%.

The value chain for automotive air suspension valve block assemblies begins with aluminum alloys and engineering plastics for manifold bodies, copper wire and soft magnetic materials for electromagnetic actuators, precision springs and seals, pressure sensing elements, connectors, and control electronics. Midstream manufacturing combines body machining or molding, coil winding, magnetic circuit assembly, internal passage cleaning, precision valve matching, controlled sealing, and extensive leakage, flow, pressure, vibration, thermal, and durability testing. Downstream demand comes from passenger vehicle and commercial vehicle manufacturers, air suspension system integrators, replacement parts channels, and performance modification specialists. The greatest value is not created by basic assembly alone, but by extremely low leakage, repeatable switching, rapid pneumatic response, contamination resistance, compact packaging, acoustic control, and reliable coordination with vehicle software. As air suspension becomes more closely linked with domain controllers and intelligent chassis functions, development capability increasingly depends on joint mechanical, electromagnetic, pneumatic, electronic, and software engineering rather than on conventional valve manufacturing alone. This combination makes process discipline, component cleanliness, and end of line traceability commercially decisive. Global competition reflects different regional strengths. Europe retains deep experience in electronically controlled air suspension, commercial vehicle pneumatic systems, validation standards, and integration with premium vehicle platforms. China is advancing rapidly through electric vehicle programs, local intelligent chassis investment, and the commercialization of distribution valves, pressure retention valves, stiffness control valves, and integrated pump valve modules. North America has a particularly visible replacement and performance modification ecosystem, supported by a large installed base of premium vehicles, pickups, recreational vehicles, and customized suspension systems. Japanese and South Korean supply chains place greater emphasis on system integration, quality control, and close coordination with domestic vehicle platforms, while independent valve block manufacturing is less visible. Industry consolidation, acquisition of specialist pneumatic capabilities, and localized capital expenditure are gradually moving production closer to major vehicle assembly regions. This shift improves response time and supply security, but it also increases pressure on suppliers to establish regional engineering, testing, and customer support capabilities. It

also encourages dual sourcing and reduces dependence on long distance component logistics.

Passenger vehicle original equipment applications form the largest revenue pool, driven by premium sedans, sport utility vehicles, electric vehicles, and higher specification models using automatic leveling and variable ride height. Commercial vehicle demand is more stable and is supported by buses, coaches, heavy trucks, and selected trailers that require electronic leveling, kneeling, load compensation, or axle control. Replacement and performance modification demand remains smaller but strategically important because selling prices and product variety are often higher than in standardized original equipment programs. Product architecture is moving from separate valve blocks toward integrated air supply and smart pneumatic actuator modules combining compressors, manifolds, pressure sensing, local electronics, and diagnostic functions. At the same time, modular designs remain important for maintenance and platform flexibility. Low noise, very low leakage, faster charging and exhausting, fault pressure retention, communication capability, and reduced wiring and tubing are becoming major development priorities. Wider use of dual chamber and multi chamber air springs is also increasing demand for stiffness control valves and more complex air circuit management. These changes raise the technical content and value contribution of the valve assembly.

The policy and investment environment is broadly supportive because electric mobility, intelligent chassis development, vehicle comfort upgrades, commercial vehicle efficiency, and regional supply chain security all favor greater use of electronically controlled suspension. Growth will nevertheless be accompanied by pricing pressure as platform based sourcing, local manufacturing, and design standardization reduce the cost of conventional valve functions. Suppliers will need to offset this pressure through greater integration, lighter materials, lower power consumption, improved functional safety, digital diagnostics, and higher manufacturing consistency. Expansion projects are likely to focus on automated coil production, precision manifold processing, clean assembly, end of line testing, and regional validation capacity rather than on simple labor intensive assembly. The strongest long term positions will belong to companies able to combine valve body design, electromagnetic actuation, sealing technology, sensors, electronics, software coordination, and automotive quality management. The market outlook remains positive, but entry barriers will continue to rise because vehicle manufacturers increasingly require long validation cycles, traceable production, global delivery, and platform level engineering support. Scale alone will be insufficient without sustained investment in reliability engineering and customer validation.

Report Scope

This report studies the global Automotive Air Suspension Valve Block Assembly production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Air Suspension Valve Block Assembly and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Air Suspension Valve Block Assembly that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Air Suspension Valve Block Assembly total production and demand, 2021-2032, (K Sets)

Global Automotive Air Suspension Valve Block Assembly total production value, 2021-2032, (USD Million)

Global Automotive Air Suspension Valve Block Assembly production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sets), (based on production site)

Global Automotive Air Suspension Valve Block Assembly consumption by region & country, CAGR, 2021-2032 & (K Sets)

U.S. VS China: Automotive Air Suspension Valve Block Assembly domestic production, consumption, key domestic manufacturers and share

Global Automotive Air Suspension Valve Block Assembly production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sets)

Global Automotive Air Suspension Valve Block Assembly production by Control Coverage, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

Global Automotive Air Suspension Valve Block Assembly production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

This report profiles key players in the global Automotive Air Suspension Valve Block Assembly market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include AUMOVIO SE, ZF Friedrichshafen AG, Ningbo Yili Electromagnetic Technology Co., Ltd., Ningbo Tuopu Group Co., Ltd., Arnott LLC, Air Lift Company, Ningbo VPC Pneumatic Co., Ltd., Dunlop Suspension Systems Limited, VB-Airsuspension B.V., Firestone Airide, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Air Suspension Valve Block Assembly market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sets) and average price (US\$/Set) by manufacturer, by Control Coverage, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive Air Suspension Valve Block Assembly Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Air Suspension Valve Block Assembly Market, Segmentation by Control Coverage:

Single-Axle or Two-Corner Control

Dual-Axle or Four-Corner Control

Three-or-More-Axle Control

Others

Global Automotive Air Suspension Valve Block Assembly Market, Segmentation by Rated Voltage:

12 V Systems

24 V Systems

Others

Global Automotive Air Suspension Valve Block Assembly Market, Segmentation by Application:

Passenger Vehicles

Light Commercial Vehicles

Medium and Heavy Trucks

Buses and Coaches

Special-Purpose Vehicles

Others

Companies Profiled:

AUMOVIO SE

ZF Friedrichshafen AG

Ningbo Yili Electromagnetic Technology Co., Ltd.

Ningbo Tuopu Group Co., Ltd.

Arnott LLC

Air Lift Company

Ningbo VPC Pneumatic Co., Ltd.

Dunlop Suspension Systems Limited

VB-Airsuspension B.V.

Firestone Airide

Shanghai Baolong Automotive Corporation

Key Questions Answered:

1. How big is the global Automotive Air Suspension Valve Block Assembly market?
2. What is the demand of the global Automotive Air Suspension Valve Block Assembly market?
3. What is the year over year growth of the global Automotive Air Suspension Valve Block Assembly market?
4. What is the production and production value of the global Automotive Air Suspension Valve Block Assembly market?
5. Who are the key producers in the global Automotive Air Suspension Valve Block Assembly market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive Air Suspension Valve Block Assembly Introduction
- 1.2 World Automotive Air Suspension Valve Block Assembly Supply & Forecast
 - 1.2.1 World Automotive Air Suspension Valve Block Assembly Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Automotive Air Suspension Valve Block Assembly Production (2021-2032)
 - 1.2.3 World Automotive Air Suspension Valve Block Assembly Pricing Trends (2021-2032)
- 1.3 World Automotive Air Suspension Valve Block Assembly Production by Region (Based on Production Site)
 - 1.3.1 World Automotive Air Suspension Valve Block Assembly Production Value by Region (2021-2032)
 - 1.3.2 World Automotive Air Suspension Valve Block Assembly Production by Region (2021-2032)
 - 1.3.3 World Automotive Air Suspension Valve Block Assembly Average Price by Region (2021-2032)
 - 1.3.4 North America Automotive Air Suspension Valve Block Assembly Production (2021-2032)
 - 1.3.5 Europe Automotive Air Suspension Valve Block Assembly Production (2021-2032)
 - 1.3.6 China Automotive Air Suspension Valve Block Assembly Production (2021-2032)
 - 1.3.7 Japan Automotive Air Suspension Valve Block Assembly Production (2021-2032)
 - 1.3.8 South Korea Automotive Air Suspension Valve Block Assembly Production (2021-2032)
 - 1.3.9 India Automotive Air Suspension Valve Block Assembly Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive Air Suspension Valve Block Assembly Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive Air Suspension Valve Block Assembly Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Automotive Air Suspension Valve Block Assembly Demand (2021-2032)
- 2.2 World Automotive Air Suspension Valve Block Assembly Consumption by Region
 - 2.2.1 World Automotive Air Suspension Valve Block Assembly Consumption by Region (2021-2026)

2.2.2 World Automotive Air Suspension Valve Block Assembly Consumption Forecast by Region (2027-2032)

2.3 United States Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

2.4 China Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

2.5 Europe Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

2.6 Japan Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

2.7 South Korea Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

2.8 ASEAN Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

2.9 India Automotive Air Suspension Valve Block Assembly Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Automotive Air Suspension Valve Block Assembly Production Value by Manufacturer (2021-2026)

3.2 World Automotive Air Suspension Valve Block Assembly Production by Manufacturer (2021-2026)

3.3 World Automotive Air Suspension Valve Block Assembly Average Price by Manufacturer (2021-2026)

3.4 Automotive Air Suspension Valve Block Assembly Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Automotive Air Suspension Valve Block Assembly Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Automotive Air Suspension Valve Block Assembly in 2025

3.5.3 Global Concentration Ratios (CR8) for Automotive Air Suspension Valve Block Assembly in 2025

3.6 Automotive Air Suspension Valve Block Assembly Market: Overall Company Footprint Analysis

3.6.1 Automotive Air Suspension Valve Block Assembly Market: Region Footprint

3.6.2 Automotive Air Suspension Valve Block Assembly Market: Company Product Type Footprint

3.6.3 Automotive Air Suspension Valve Block Assembly Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

- 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Automotive Air Suspension Valve Block Assembly Production Value Comparison

4.1.1 United States VS China: Automotive Air Suspension Valve Block Assembly Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Automotive Air Suspension Valve Block Assembly Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Automotive Air Suspension Valve Block Assembly Production Comparison

4.2.1 United States VS China: Automotive Air Suspension Valve Block Assembly Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Automotive Air Suspension Valve Block Assembly Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Automotive Air Suspension Valve Block Assembly Consumption Comparison

4.3.1 United States VS China: Automotive Air Suspension Valve Block Assembly Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Automotive Air Suspension Valve Block Assembly Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Automotive Air Suspension Valve Block Assembly Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automotive Air Suspension Valve Block Assembly Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production (2021-2026)

4.5 China Based Automotive Air Suspension Valve Block Assembly Manufacturers and Market Share

4.5.1 China Based Automotive Air Suspension Valve Block Assembly Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value (2021-2026)

4.5.3 China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production (2021-2026)

4.6 Rest of World Based Automotive Air Suspension Valve Block Assembly Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automotive Air Suspension Valve Block Assembly Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production (2021-2026)

5 MARKET ANALYSIS BY CONTROL COVERAGE

5.1 World Automotive Air Suspension Valve Block Assembly Market Size Overview by Control Coverage: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Control Coverage

5.2.1 Single-Axle or Two-Corner Control

5.2.2 Dual-Axle or Four-Corner Control

5.2.3 Three-or-More-Axle Control

5.2.4 Others

5.3 Market Segment by Control Coverage

5.3.1 World Automotive Air Suspension Valve Block Assembly Production by Control Coverage (2021-2032)

5.3.2 World Automotive Air Suspension Valve Block Assembly Production Value by Control Coverage (2021-2032)

5.3.3 World Automotive Air Suspension Valve Block Assembly Average Price by Control Coverage (2021-2032)

6 MARKET ANALYSIS BY RATED VOLTAGE

6.1 World Automotive Air Suspension Valve Block Assembly Market Size Overview by Rated Voltage: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Rated Voltage

6.2.1 12 V Systems

6.2.2 24 V Systems

6.2.3 Others

6.3 Market Segment by Rated Voltage

6.3.1 World Automotive Air Suspension Valve Block Assembly Production by Rated Voltage (2021-2032)

6.3.2 World Automotive Air Suspension Valve Block Assembly Production Value by Rated Voltage (2021-2032)

6.3.3 World Automotive Air Suspension Valve Block Assembly Average Price by Rated Voltage (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Automotive Air Suspension Valve Block Assembly Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Passenger Vehicles

7.2.2 Light Commercial Vehicles

7.2.3 Medium and Heavy Trucks

7.2.4 Buses and Coaches

7.2.5 Special-Purpose Vehicles

7.2.6 Others

7.3 Market Segment by Application

7.3.1 World Automotive Air Suspension Valve Block Assembly Production by Application (2021-2032)

7.3.2 World Automotive Air Suspension Valve Block Assembly Production Value by Application (2021-2032)

7.3.3 World Automotive Air Suspension Valve Block Assembly Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 AUMOVIO SE

8.1.1 AUMOVIO SE Details

8.1.2 AUMOVIO SE Major Business

8.1.3 AUMOVIO SE Automotive Air Suspension Valve Block Assembly Product and Services

8.1.4 AUMOVIO SE Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 AUMOVIO SE Recent Developments/Updates

8.1.6 AUMOVIO SE Competitive Strengths & Weaknesses

8.2 ZF Friedrichshafen AG

8.2.1 ZF Friedrichshafen AG Details

8.2.2 ZF Friedrichshafen AG Major Business

8.2.3 ZF Friedrichshafen AG Automotive Air Suspension Valve Block Assembly

Product and Services

8.2.4 ZF Friedrichshafen AG Automotive Air Suspension Valve Block Assembly
Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 ZF Friedrichshafen AG Recent Developments/Updates

8.2.6 ZF Friedrichshafen AG Competitive Strengths & Weaknesses

8.3 Ningbo Yili Electromagnetic Technology Co., Ltd.

8.3.1 Ningbo Yili Electromagnetic Technology Co., Ltd. Details

8.3.2 Ningbo Yili Electromagnetic Technology Co., Ltd. Major Business

8.3.3 Ningbo Yili Electromagnetic Technology Co., Ltd. Automotive Air Suspension
Valve Block Assembly Product and Services

8.3.4 Ningbo Yili Electromagnetic Technology Co., Ltd. Automotive Air Suspension
Valve Block Assembly Production, Price, Value, Gross Margin and Market Share
(2021-2026)

8.3.5 Ningbo Yili Electromagnetic Technology Co., Ltd. Recent Developments/Updates

8.3.6 Ningbo Yili Electromagnetic Technology Co., Ltd. Competitive Strengths &
Weaknesses

8.4 Ningbo Tuopu Group Co., Ltd.

8.4.1 Ningbo Tuopu Group Co., Ltd. Details

8.4.2 Ningbo Tuopu Group Co., Ltd. Major Business

8.4.3 Ningbo Tuopu Group Co., Ltd. Automotive Air Suspension Valve Block Assembly
Product and Services

8.4.4 Ningbo Tuopu Group Co., Ltd. Automotive Air Suspension Valve Block Assembly
Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Ningbo Tuopu Group Co., Ltd. Recent Developments/Updates

8.4.6 Ningbo Tuopu Group Co., Ltd. Competitive Strengths & Weaknesses

8.5 Arnott LLC

8.5.1 Arnott LLC Details

8.5.2 Arnott LLC Major Business

8.5.3 Arnott LLC Automotive Air Suspension Valve Block Assembly Product and
Services

8.5.4 Arnott LLC Automotive Air Suspension Valve Block Assembly Production, Price,
Value, Gross Margin and Market Share (2021-2026)

8.5.5 Arnott LLC Recent Developments/Updates

8.5.6 Arnott LLC Competitive Strengths & Weaknesses

8.6 Air Lift Company

8.6.1 Air Lift Company Details

8.6.2 Air Lift Company Major Business

8.6.3 Air Lift Company Automotive Air Suspension Valve Block Assembly Product and
Services

8.6.4 Air Lift Company Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 Air Lift Company Recent Developments/Updates

8.6.6 Air Lift Company Competitive Strengths & Weaknesses

8.7 Ningbo VPC Pneumatic Co., Ltd.

8.7.1 Ningbo VPC Pneumatic Co., Ltd. Details

8.7.2 Ningbo VPC Pneumatic Co., Ltd. Major Business

8.7.3 Ningbo VPC Pneumatic Co., Ltd. Automotive Air Suspension Valve Block Assembly Product and Services

8.7.4 Ningbo VPC Pneumatic Co., Ltd. Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Ningbo VPC Pneumatic Co., Ltd. Recent Developments/Updates

8.7.6 Ningbo VPC Pneumatic Co., Ltd. Competitive Strengths & Weaknesses

8.8 Dunlop Suspension Systems Limited

8.8.1 Dunlop Suspension Systems Limited Details

8.8.2 Dunlop Suspension Systems Limited Major Business

8.8.3 Dunlop Suspension Systems Limited Automotive Air Suspension Valve Block Assembly Product and Services

8.8.4 Dunlop Suspension Systems Limited Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Dunlop Suspension Systems Limited Recent Developments/Updates

8.8.6 Dunlop Suspension Systems Limited Competitive Strengths & Weaknesses

8.9 VB-Airsuspension B.V.

8.9.1 VB-Airsuspension B.V. Details

8.9.2 VB-Airsuspension B.V. Major Business

8.9.3 VB-Airsuspension B.V. Automotive Air Suspension Valve Block Assembly Product and Services

8.9.4 VB-Airsuspension B.V. Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 VB-Airsuspension B.V. Recent Developments/Updates

8.9.6 VB-Airsuspension B.V. Competitive Strengths & Weaknesses

8.10 Firestone Airide

8.10.1 Firestone Airide Details

8.10.2 Firestone Airide Major Business

8.10.3 Firestone Airide Automotive Air Suspension Valve Block Assembly Product and Services

8.10.4 Firestone Airide Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Firestone Airide Recent Developments/Updates

- 8.10.6 Firestone Airide Competitive Strengths & Weaknesses
- 8.11 Shanghai Baolong Automotive Corporation
 - 8.11.1 Shanghai Baolong Automotive Corporation Details
 - 8.11.2 Shanghai Baolong Automotive Corporation Major Business
 - 8.11.3 Shanghai Baolong Automotive Corporation Automotive Air Suspension Valve Block Assembly Product and Services
 - 8.11.4 Shanghai Baolong Automotive Corporation Automotive Air Suspension Valve Block Assembly Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.11.5 Shanghai Baolong Automotive Corporation Recent Developments/Updates
 - 8.11.6 Shanghai Baolong Automotive Corporation Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Automotive Air Suspension Valve Block Assembly Industry Chain
- 9.2 Automotive Air Suspension Valve Block Assembly Upstream Analysis
 - 9.2.1 Automotive Air Suspension Valve Block Assembly Core Raw Materials
 - 9.2.2 Main Manufacturers of Automotive Air Suspension Valve Block Assembly Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Automotive Air Suspension Valve Block Assembly Production Mode
- 9.6 Automotive Air Suspension Valve Block Assembly Procurement Model
- 9.7 Automotive Air Suspension Valve Block Assembly Industry Sales Model and Sales Channels
 - 9.7.1 Automotive Air Suspension Valve Block Assembly Sales Model
 - 9.7.2 Automotive Air Suspension Valve Block Assembly Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automotive Air Suspension Valve Block Assembly Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automotive Air Suspension Valve Block Assembly Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automotive Air Suspension Valve Block Assembly Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Region (2021-2026)

Table 5. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Region (2027-2032)

Table 6. World Automotive Air Suspension Valve Block Assembly Production by Region (2021-2026) & (K Sets)

Table 7. World Automotive Air Suspension Valve Block Assembly Production by Region (2027-2032) & (K Sets)

Table 8. World Automotive Air Suspension Valve Block Assembly Production Market Share by Region (2021-2026)

Table 9. World Automotive Air Suspension Valve Block Assembly Production Market Share by Region (2027-2032)

Table 10. World Automotive Air Suspension Valve Block Assembly Average Price by Region (2021-2026) & (US\$/Set)

Table 11. World Automotive Air Suspension Valve Block Assembly Average Price by Region (2027-2032) & (US\$/Set)

Table 12. Automotive Air Suspension Valve Block Assembly Major Market Trends

Table 13. World Automotive Air Suspension Valve Block Assembly Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Sets)

Table 14. World Automotive Air Suspension Valve Block Assembly Consumption by Region (2021-2026) & (K Sets)

Table 15. World Automotive Air Suspension Valve Block Assembly Consumption Forecast by Region (2027-2032) & (K Sets)

Table 16. World Automotive Air Suspension Valve Block Assembly Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automotive Air Suspension Valve Block Assembly Producers in 2025

Table 18. World Automotive Air Suspension Valve Block Assembly Production by Manufacturer (2021-2026) & (K Sets)

Table 19. Production Market Share of Key Automotive Air Suspension Valve Block Assembly Producers in 2025

Table 20. World Automotive Air Suspension Valve Block Assembly Average Price by Manufacturer (2021-2026) & (US\$/Set)

Table 21. Global Automotive Air Suspension Valve Block Assembly Company Evaluation Quadrant

Table 22. World Automotive Air Suspension Valve Block Assembly Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automotive Air Suspension Valve Block Assembly Production Site of Key Manufacturer

Table 24. Automotive Air Suspension Valve Block Assembly Market: Company Product Type Footprint

Table 25. Automotive Air Suspension Valve Block Assembly Market: Company Product Application Footprint

Table 26. Automotive Air Suspension Valve Block Assembly Competitive Factors

Table 27. Automotive Air Suspension Valve Block Assembly New Entrant and Capacity Expansion Plans

Table 28. Automotive Air Suspension Valve Block Assembly Mergers & Acquisitions Activity

Table 29. United States VS China Automotive Air Suspension Valve Block Assembly Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automotive Air Suspension Valve Block Assembly Production Comparison, (2021 & 2025 & 2032) & (K Sets)

Table 31. United States VS China Automotive Air Suspension Valve Block Assembly Consumption Comparison, (2021 & 2025 & 2032) & (K Sets)

Table 32. United States Based Automotive Air Suspension Valve Block Assembly Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production (2021-2026) & (K Sets)

Table 36. United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Market Share (2021-2026)

Table 37. China Based Automotive Air Suspension Valve Block Assembly Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production, (2021-2026) & (K Sets)

Table 41. China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Market Share (2021-2026)

Table 42. Rest of World Based Automotive Air Suspension Valve Block Assembly Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production, (2021-2026) & (K Sets)

Table 46. Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Market Share (2021-2026)

Table 47. World Automotive Air Suspension Valve Block Assembly Production Value by Control Coverage, (USD Million), 2021 & 2025 & 2032

Table 48. World Automotive Air Suspension Valve Block Assembly Production by Control Coverage (2021-2026) & (K Sets)

Table 49. World Automotive Air Suspension Valve Block Assembly Production by Control Coverage (2027-2032) & (K Sets)

Table 50. World Automotive Air Suspension Valve Block Assembly Production Value by Control Coverage (2021-2026) & (USD Million)

Table 51. World Automotive Air Suspension Valve Block Assembly Production Value by Control Coverage (2027-2032) & (USD Million)

Table 52. World Automotive Air Suspension Valve Block Assembly Average Price by Control Coverage (2021-2026) & (US\$/Set)

Table 53. World Automotive Air Suspension Valve Block Assembly Average Price by Control Coverage (2027-2032) & (US\$/Set)

Table 54. World Automotive Air Suspension Valve Block Assembly Production Value by Rated Voltage, (USD Million), 2021 & 2025 & 2032

Table 55. World Automotive Air Suspension Valve Block Assembly Production by Rated Voltage (2021-2026) & (K Sets)

Table 56. World Automotive Air Suspension Valve Block Assembly Production by Rated Voltage (2027-2032) & (K Sets)

Table 57. World Automotive Air Suspension Valve Block Assembly Production Value by Rated Voltage (2021-2026) & (USD Million)

Table 58. World Automotive Air Suspension Valve Block Assembly Production Value by

Rated Voltage (2027-2032) & (USD Million)

Table 59. World Automotive Air Suspension Valve Block Assembly Average Price by Rated Voltage (2021-2026) & (US\$/Set)

Table 60. World Automotive Air Suspension Valve Block Assembly Average Price by Rated Voltage (2027-2032) & (US\$/Set)

Table 61. World Automotive Air Suspension Valve Block Assembly Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Automotive Air Suspension Valve Block Assembly Production by Application (2021-2026) & (K Sets)

Table 63. World Automotive Air Suspension Valve Block Assembly Production by Application (2027-2032) & (K Sets)

Table 64. World Automotive Air Suspension Valve Block Assembly Production Value by Application (2021-2026) & (USD Million)

Table 65. World Automotive Air Suspension Valve Block Assembly Production Value by Application (2027-2032) & (USD Million)

Table 66. World Automotive Air Suspension Valve Block Assembly Average Price by Application (2021-2026) & (US\$/Set)

Table 67. World Automotive Air Suspension Valve Block Assembly Average Price by Application (2027-2032) & (US\$/Set)

Table 68. AUMOVIO SE Basic Information, Manufacturing Base and Competitors

Table 69. AUMOVIO SE Major Business

Table 70. AUMOVIO SE Automotive Air Suspension Valve Block Assembly Product and Services

Table 71. AUMOVIO SE Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. AUMOVIO SE Recent Developments/Updates

Table 73. AUMOVIO SE Competitive Strengths & Weaknesses

Table 74. ZF Friedrichshafen AG Basic Information, Manufacturing Base and Competitors

Table 75. ZF Friedrichshafen AG Major Business

Table 76. ZF Friedrichshafen AG Automotive Air Suspension Valve Block Assembly Product and Services

Table 77. ZF Friedrichshafen AG Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. ZF Friedrichshafen AG Recent Developments/Updates

Table 79. ZF Friedrichshafen AG Competitive Strengths & Weaknesses

Table 80. Ningbo Yili Electromagnetic Technology Co., Ltd. Basic Information,

Manufacturing Base and Competitors

Table 81. Ningbo Yili Electromagnetic Technology Co., Ltd. Major Business

Table 82. Ningbo Yili Electromagnetic Technology Co., Ltd. Automotive Air Suspension Valve Block Assembly Product and Services

Table 83. Ningbo Yili Electromagnetic Technology Co., Ltd. Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Ningbo Yili Electromagnetic Technology Co., Ltd. Recent Developments/Updates

Table 85. Ningbo Yili Electromagnetic Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 86. Ningbo Tuopu Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 87. Ningbo Tuopu Group Co., Ltd. Major Business

Table 88. Ningbo Tuopu Group Co., Ltd. Automotive Air Suspension Valve Block Assembly Product and Services

Table 89. Ningbo Tuopu Group Co., Ltd. Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Ningbo Tuopu Group Co., Ltd. Recent Developments/Updates

Table 91. Ningbo Tuopu Group Co., Ltd. Competitive Strengths & Weaknesses

Table 92. Arnott LLC Basic Information, Manufacturing Base and Competitors

Table 93. Arnott LLC Major Business

Table 94. Arnott LLC Automotive Air Suspension Valve Block Assembly Product and Services

Table 95. Arnott LLC Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Arnott LLC Recent Developments/Updates

Table 97. Arnott LLC Competitive Strengths & Weaknesses

Table 98. Air Lift Company Basic Information, Manufacturing Base and Competitors

Table 99. Air Lift Company Major Business

Table 100. Air Lift Company Automotive Air Suspension Valve Block Assembly Product and Services

Table 101. Air Lift Company Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Air Lift Company Recent Developments/Updates

Table 103. Air Lift Company Competitive Strengths & Weaknesses

Table 104. Ningbo VPC Pneumatic Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 105. Ningbo VPC Pneumatic Co., Ltd. Major Business

Table 106. Ningbo VPC Pneumatic Co., Ltd. Automotive Air Suspension Valve Block Assembly Product and Services

Table 107. Ningbo VPC Pneumatic Co., Ltd. Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Ningbo VPC Pneumatic Co., Ltd. Recent Developments/Updates

Table 109. Ningbo VPC Pneumatic Co., Ltd. Competitive Strengths & Weaknesses

Table 110. Dunlop Suspension Systems Limited Basic Information, Manufacturing Base and Competitors

Table 111. Dunlop Suspension Systems Limited Major Business

Table 112. Dunlop Suspension Systems Limited Automotive Air Suspension Valve Block Assembly Product and Services

Table 113. Dunlop Suspension Systems Limited Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Dunlop Suspension Systems Limited Recent Developments/Updates

Table 115. Dunlop Suspension Systems Limited Competitive Strengths & Weaknesses

Table 116. VB-Airsuspension B.V. Basic Information, Manufacturing Base and Competitors

Table 117. VB-Airsuspension B.V. Major Business

Table 118. VB-Airsuspension B.V. Automotive Air Suspension Valve Block Assembly Product and Services

Table 119. VB-Airsuspension B.V. Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. VB-Airsuspension B.V. Recent Developments/Updates

Table 121. VB-Airsuspension B.V. Competitive Strengths & Weaknesses

Table 122. Firestone Airide Basic Information, Manufacturing Base and Competitors

Table 123. Firestone Airide Major Business

Table 124. Firestone Airide Automotive Air Suspension Valve Block Assembly Product and Services

Table 125. Firestone Airide Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Firestone Airide Recent Developments/Updates

Table 127. Firestone Airide Competitive Strengths & Weaknesses

Table 128. Shanghai Baolong Automotive Corporation Basic Information, Manufacturing Base and Competitors

Table 129. Shanghai Baolong Automotive Corporation Major Business

Table 130. Shanghai Baolong Automotive Corporation Automotive Air Suspension Valve Block Assembly Product and Services

Table 131. Shanghai Baolong Automotive Corporation Automotive Air Suspension Valve Block Assembly Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Shanghai Baolong Automotive Corporation Recent Developments/Updates

Table 133. Shanghai Baolong Automotive Corporation Competitive Strengths & Weaknesses

Table 134. Global Key Players of Automotive Air Suspension Valve Block Assembly Upstream (Raw Materials)

Table 135. Global Automotive Air Suspension Valve Block Assembly Typical Customers

Table 136. Automotive Air Suspension Valve Block Assembly Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Air Suspension Valve Block Assembly Picture

Figure 2. World Automotive Air Suspension Valve Block Assembly Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automotive Air Suspension Valve Block Assembly Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 5. World Automotive Air Suspension Valve Block Assembly Average Price (2021-2032) & (US\$/Set)

Figure 6. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Region (2021-2032)

Figure 7. World Automotive Air Suspension Valve Block Assembly Production Market Share by Region (2021-2032)

Figure 8. North America Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 9. Europe Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 10. China Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 11. Japan Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 12. South Korea Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 13. India Automotive Air Suspension Valve Block Assembly Production (2021-2032) & (K Sets)

Figure 14. Automotive Air Suspension Valve Block Assembly Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 17. World Automotive Air Suspension Valve Block Assembly Consumption Market Share by Region (2021-2032)

Figure 18. United States Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 19. China Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 20. Europe Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 21. Japan Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 22. South Korea Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 23. ASEAN Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 24. India Automotive Air Suspension Valve Block Assembly Consumption (2021-2032) & (K Sets)

Figure 25. Producer Shipments of Automotive Air Suspension Valve Block Assembly by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Automotive Air Suspension Valve Block Assembly Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Automotive Air Suspension Valve Block Assembly Markets in 2025

Figure 28. United States VS China: Automotive Air Suspension Valve Block Assembly Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Automotive Air Suspension Valve Block Assembly Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Automotive Air Suspension Valve Block Assembly Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Market Share 2025

Figure 32. China Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Automotive Air Suspension Valve Block Assembly Production Market Share 2025

Figure 34. World Automotive Air Suspension Valve Block Assembly Production Value by Control Coverage, (USD Million), 2021 & 2025 & 2032

Figure 35. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Control Coverage in 2025

Figure 36. Single-Axle or Two-Corner Control

Figure 37. Dual-Axle or Four-Corner Control

Figure 38. Three-or-More-Axle Control

Figure 39. Others

Figure 40. World Automotive Air Suspension Valve Block Assembly Production Market Share by Control Coverage (2021-2032)

Figure 41. World Automotive Air Suspension Valve Block Assembly Production Value

Market Share by Control Coverage (2021-2032)

Figure 42. World Automotive Air Suspension Valve Block Assembly Average Price by Control Coverage (2021-2032) & (US\$/Set)

Figure 43. World Automotive Air Suspension Valve Block Assembly Production Value by Rated Voltage, (USD Million), 2021 & 2025 & 2032

Figure 44. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Rated Voltage in 2025

Figure 45. 12 V Systems

Figure 46. 24 V Systems

Figure 47. Others

Figure 48. World Automotive Air Suspension Valve Block Assembly Production Market Share by Rated Voltage (2021-2032)

Figure 49. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Rated Voltage (2021-2032)

Figure 50. World Automotive Air Suspension Valve Block Assembly Average Price by Rated Voltage (2021-2032) & (US\$/Set)

Figure 51. World Automotive Air Suspension Valve Block Assembly Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 52. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Application in 2025

Figure 53. Passenger Vehicles

Figure 54. Light Commercial Vehicles

Figure 55. Medium and Heavy Trucks

Figure 56. Buses and Coaches

Figure 57. Special-Purpose Vehicles

Figure 58. Others

Figure 59. World Automotive Air Suspension Valve Block Assembly Production Market Share by Application (2021-2032)

Figure 60. World Automotive Air Suspension Valve Block Assembly Production Value Market Share by Application (2021-2032)

Figure 61. World Automotive Air Suspension Valve Block Assembly Average Price by Application (2021-2032) & (US\$/Set)

Figure 62. Automotive Air Suspension Valve Block Assembly Industry Chain

Figure 63. Automotive Air Suspension Valve Block Assembly Procurement Model

Figure 64. Automotive Air Suspension Valve Block Assembly Sales Model

Figure 65. Automotive Air Suspension Valve Block Assembly Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

I would like to order

Product name: Global Automotive Air Suspension Valve Block Assembly Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GD54BCC0A332EN.html>

Price: US\$ 4,480.00 (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/GD54BCC0A332EN.html>