

Global Hydrogen Ball Valve Market Growth 2026-2032

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Abstracts

The global Hydrogen Ball Valve market size is predicted to grow from US\$ 70.15 million in 2025 to US\$ 117 million in 2032; it is expected to grow at a CAGR of 6.5% from 2026 to 2032.

In 2025, global Hydrogen Ball Valve approximately 394 k units, with an average global market price of around US\$ 182 per unit. Gross margin is about 48%. The cost is 95 usd. The Production is about 570 k units. Hydrogen ball valves, a common component in hydrogen systems, are used to start and stop the flow of hydrogen from one direction to another. When selecting a ball valve for a hydrogen application it is important to look for a highly wear resistant stem seal design. A good option may be to combine a trunnion type ball with a direct load design, which helps to achieve sealing performance at every start and shut-off. A bottom loaded stem design also reduces any potential stem burst, thus improving safety.

1. Adaptation to ultra-high-pressure service With 70 MPa onboard storage and high-pressure refueling infrastructure, valves will require higher pressure ratings, improved sealing integrity, and longer cycle life.
2. Ultra-low leakage sealing designs Due to hydrogen's small molecular size, double sealing structures, metal seats, and fugitive-emission-controlled designs will be widely adopted for long-term leak-tight performance.
3. Advanced materials and surface treatments Low-ferrite stainless steels, 1.4435 alloys, nickel-based materials, and surface hardening technologies will improve resistance to hydrogen embrittlement and wear.
4. Automation and safety interlocks Electric/pneumatic actuation and emergency shut-down (ESD) integration will transform ball valves into safety control components in

hydrogen stations and storage facilities.

5. Increasing standardization and certification Compliance with hydrogen safety codes and international certifications will become essential as the hydrogen economy expands.

LP Information, Inc. (LPI) ' newest research report, the "Hydrogen Ball Valve Industry Forecast" looks at past sales and reviews total world Hydrogen Ball Valve sales in 2025, providing a comprehensive analysis by region and market sector of projected Hydrogen Ball Valve sales for 2026 through 2032. With Hydrogen Ball Valve sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hydrogen Ball Valve industry.

This Insight Report provides a comprehensive analysis of the global Hydrogen Ball Valve landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Hydrogen Ball Valve portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hydrogen Ball Valve market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hydrogen Ball Valve and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Hydrogen Ball Valve.

This report presents a comprehensive overview, market shares, and growth opportunities of Hydrogen Ball Valve market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

10 Mm

14 Mm

20 Mm

Segmentation by Pressure:

Low Pressure

Medium Pressure

High Pressure

Segmentation by Material:

Stainless Steel

Titanium Alloy

Other

Segmentation by Application:

Hydrogen Refueling Stations

New Energy Vehicles

Industrial

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Swagelok

Parker Hannifin

Flowserve

Emerson

KITZ Corporation

Velan

Oliver Valves

Habonim

Crane Company

Valmet (Neles)

SAMSON Group

KSB

B&B Fluid Control Systems

Hy-Lok

FITOK Group

GCE Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Hydrogen Ball Valve market?

What factors are driving Hydrogen Ball Valve market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Hydrogen Ball Valve market opportunities vary by end market size?

How does Hydrogen Ball Valve break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Hydrogen Ball Valve Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Hydrogen Ball Valve by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Hydrogen Ball Valve by Country/Region, 2021, 2025 & 2032
- 2.2 Hydrogen Ball Valve Segment by Type
 - 2.2.1 10 Mm
 - 2.2.2 14 Mm
 - 2.2.3 20 Mm
 - 2.2.4 Hydrogen Ball Valve Sales by Type
 - 2.2.4.1 Global Hydrogen Ball Valve Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Hydrogen Ball Valve Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Hydrogen Ball Valve Sale Price by Type (2021-2026)
- 2.3 Hydrogen Ball Valve Segment by Pressure
 - 2.3.1 Low Pressure
 - 2.3.2 Medium Pressure
 - 2.3.3 High Pressure
 - 2.3.4 Hydrogen Ball Valve Sales by Pressure
 - 2.3.4.1 Global Hydrogen Ball Valve Sales Market Share by Pressure (2021-2026)
 - 2.3.4.2 Global Hydrogen Ball Valve Revenue and Market Share by Pressure (2021-2026)
 - 2.3.4.3 Global Hydrogen Ball Valve Sale Price by Pressure (2021-2026)
- 2.4 Hydrogen Ball Valve Segment by Material

2.4.1 Stainless Steel

2.4.2 Titanium Alloy

2.4.3 Other

2.4.4 Hydrogen Ball Valve Sales by Material

2.4.4.1 Global Hydrogen Ball Valve Sales Market Share by Material (2021-2026)

2.4.4.2 Global Hydrogen Ball Valve Revenue and Market Share by Material
(2021-2026)

2.4.4.3 Global Hydrogen Ball Valve Sale Price by Material (2021-2026)

2.5 Hydrogen Ball Valve Segment by Application

2.5.1 Hydrogen Refueling Stations

2.5.2 New Energy Vehicles

2.5.3 Industrial

2.5.4 Other

2.5.5 Hydrogen Ball Valve Sales by Application

2.5.5.1 Global Hydrogen Ball Valve Sale Market Share by Application (2021-2026)

2.5.5.2 Global Hydrogen Ball Valve Revenue and Market Share by Application
(2021-2026)

2.5.5.3 Global Hydrogen Ball Valve Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Hydrogen Ball Valve Breakdown Data by Company

3.1.1 Global Hydrogen Ball Valve Annual Sales by Company (2021-2026)

3.1.2 Global Hydrogen Ball Valve Sales Market Share by Company (2021-2026)

3.2 Global Hydrogen Ball Valve Annual Revenue by Company (2021-2026)

3.2.1 Global Hydrogen Ball Valve Revenue by Company (2021-2026)

3.2.2 Global Hydrogen Ball Valve Revenue Market Share by Company (2021-2026)

3.3 Global Hydrogen Ball Valve Sale Price by Company

3.4 Key Manufacturers Hydrogen Ball Valve Producing Area Distribution, Sales Area,
Product Type

3.4.1 Key Manufacturers Hydrogen Ball Valve Product Location Distribution

3.4.2 Players Hydrogen Ball Valve Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HYDROGEN BALL VALVE BY GEOGRAPHIC

REGION

- 4.1 World Historic Hydrogen Ball Valve Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Hydrogen Ball Valve Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Hydrogen Ball Valve Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Hydrogen Ball Valve Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Hydrogen Ball Valve Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Hydrogen Ball Valve Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Hydrogen Ball Valve Sales Growth
- 4.4 APAC Hydrogen Ball Valve Sales Growth
- 4.5 Europe Hydrogen Ball Valve Sales Growth
- 4.6 Middle East & Africa Hydrogen Ball Valve Sales Growth

5 AMERICAS

- 5.1 Americas Hydrogen Ball Valve Sales by Country
 - 5.1.1 Americas Hydrogen Ball Valve Sales by Country (2021-2026)
 - 5.1.2 Americas Hydrogen Ball Valve Revenue by Country (2021-2026)
- 5.2 Americas Hydrogen Ball Valve Sales by Type (2021-2026)
- 5.3 Americas Hydrogen Ball Valve Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Hydrogen Ball Valve Sales by Region
 - 6.1.1 APAC Hydrogen Ball Valve Sales by Region (2021-2026)
 - 6.1.2 APAC Hydrogen Ball Valve Revenue by Region (2021-2026)
- 6.2 APAC Hydrogen Ball Valve Sales by Type (2021-2026)
- 6.3 APAC Hydrogen Ball Valve Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

7.1 Europe Hydrogen Ball Valve by Country

7.1.1 Europe Hydrogen Ball Valve Sales by Country (2021-2026)

7.1.2 Europe Hydrogen Ball Valve Revenue by Country (2021-2026)

7.2 Europe Hydrogen Ball Valve Sales by Type (2021-2026)

7.3 Europe Hydrogen Ball Valve Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Hydrogen Ball Valve by Country

8.1.1 Middle East & Africa Hydrogen Ball Valve Sales by Country (2021-2026)

8.1.2 Middle East & Africa Hydrogen Ball Valve Revenue by Country (2021-2026)

8.2 Middle East & Africa Hydrogen Ball Valve Sales by Type (2021-2026)

8.3 Middle East & Africa Hydrogen Ball Valve Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Hydrogen Ball Valve

10.3 Manufacturing Process Analysis of Hydrogen Ball Valve

10.4 Industry Chain Structure of Hydrogen Ball Valve

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Hydrogen Ball Valve Distributors

11.3 Hydrogen Ball Valve Customer

12 WORLD FORECAST REVIEW FOR HYDROGEN BALL VALVE BY GEOGRAPHIC REGION

12.1 Global Hydrogen Ball Valve Market Size Forecast by Region

12.1.1 Global Hydrogen Ball Valve Forecast by Region (2027-2032)

12.1.2 Global Hydrogen Ball Valve Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Hydrogen Ball Valve Forecast by Type (2027-2032)

12.7 Global Hydrogen Ball Valve Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Swagelok

13.1.1 Swagelok Company Information

13.1.2 Swagelok Hydrogen Ball Valve Product Portfolios and Specifications

13.1.3 Swagelok Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Swagelok Main Business Overview

13.1.5 Swagelok Latest Developments

13.2 Parker Hannifin

13.2.1 Parker Hannifin Company Information

13.2.2 Parker Hannifin Hydrogen Ball Valve Product Portfolios and Specifications

13.2.3 Parker Hannifin Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Parker Hannifin Main Business Overview

13.2.5 Parker Hannifin Latest Developments

13.3 Flowserve

- 13.3.1 Flowserve Company Information
- 13.3.2 Flowserve Hydrogen Ball Valve Product Portfolios and Specifications
- 13.3.3 Flowserve Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 Flowserve Main Business Overview
- 13.3.5 Flowserve Latest Developments
- 13.4 Emerson
 - 13.4.1 Emerson Company Information
 - 13.4.2 Emerson Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.4.3 Emerson Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Emerson Main Business Overview
 - 13.4.5 Emerson Latest Developments
- 13.5 KITZ Corporation
 - 13.5.1 KITZ Corporation Company Information
 - 13.5.2 KITZ Corporation Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.5.3 KITZ Corporation Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 KITZ Corporation Main Business Overview
 - 13.5.5 KITZ Corporation Latest Developments
- 13.6 Velan
 - 13.6.1 Velan Company Information
 - 13.6.2 Velan Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.6.3 Velan Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Velan Main Business Overview
 - 13.6.5 Velan Latest Developments
- 13.7 Oliver Valves
 - 13.7.1 Oliver Valves Company Information
 - 13.7.2 Oliver Valves Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.7.3 Oliver Valves Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Oliver Valves Main Business Overview
 - 13.7.5 Oliver Valves Latest Developments
- 13.8 Habonim
 - 13.8.1 Habonim Company Information
 - 13.8.2 Habonim Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.8.3 Habonim Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.8.4 Habonim Main Business Overview
- 13.8.5 Habonim Latest Developments
- 13.9 Crane Company
 - 13.9.1 Crane Company Company Information
 - 13.9.2 Crane Company Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.9.3 Crane Company Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Crane Company Main Business Overview
 - 13.9.5 Crane Company Latest Developments
- 13.10 Valmet (Neles)
 - 13.10.1 Valmet (Neles) Company Information
 - 13.10.2 Valmet (Neles) Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.10.3 Valmet (Neles) Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Valmet (Neles) Main Business Overview
 - 13.10.5 Valmet (Neles) Latest Developments
- 13.11 SAMSON Group
 - 13.11.1 SAMSON Group Company Information
 - 13.11.2 SAMSON Group Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.11.3 SAMSON Group Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 SAMSON Group Main Business Overview
 - 13.11.5 SAMSON Group Latest Developments
- 13.12 KSB
 - 13.12.1 KSB Company Information
 - 13.12.2 KSB Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.12.3 KSB Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 KSB Main Business Overview
 - 13.12.5 KSB Latest Developments
- 13.13 B?rkert Fluid Control Systems
 - 13.13.1 B?rkert Fluid Control Systems Company Information
 - 13.13.2 B?rkert Fluid Control Systems Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.13.3 B?rkert Fluid Control Systems Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 B?rkert Fluid Control Systems Main Business Overview
 - 13.13.5 B?rkert Fluid Control Systems Latest Developments
- 13.14 Hy-Lok

- 13.14.1 Hy-Lok Company Information
- 13.14.2 Hy-Lok Hydrogen Ball Valve Product Portfolios and Specifications
- 13.14.3 Hy-Lok Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin
(2021-2026)
- 13.14.4 Hy-Lok Main Business Overview
- 13.14.5 Hy-Lok Latest Developments
- 13.15 FITOK Group
 - 13.15.1 FITOK Group Company Information
 - 13.15.2 FITOK Group Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.15.3 FITOK Group Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin
(2021-2026)
 - 13.15.4 FITOK Group Main Business Overview
 - 13.15.5 FITOK Group Latest Developments
- 13.16 GCE Group
 - 13.16.1 GCE Group Company Information
 - 13.16.2 GCE Group Hydrogen Ball Valve Product Portfolios and Specifications
 - 13.16.3 GCE Group Hydrogen Ball Valve Sales, Revenue, Price and Gross Margin
(2021-2026)
 - 13.16.4 GCE Group Main Business Overview
 - 13.16.5 GCE Group Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Hydrogen Ball Valve Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Hydrogen Ball Valve Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of 10 Mm
- Table 4. Major Players of 14 Mm
- Table 5. Major Players of 20 Mm
- Table 6. Global Hydrogen Ball Valve Sales by Type (2021-2026) & (K Units)
- Table 7. Global Hydrogen Ball Valve Sales Market Share by Type (2021-2026)
- Table 8. Global Hydrogen Ball Valve Revenue by Type (2021-2026) & (\$ million)
- Table 9. Global Hydrogen Ball Valve Revenue Market Share by Type (2021-2026)
- Table 10. Global Hydrogen Ball Valve Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 11. Major Players of Low Pressure
- Table 12. Major Players of Medium Pressure
- Table 13. Major Players of High Pressure
- Table 14. Global Hydrogen Ball Valve Sales by Pressure (2021-2026) & (K Units)
- Table 15. Global Hydrogen Ball Valve Sales Market Share by Pressure (2021-2026)
- Table 16. Global Hydrogen Ball Valve Revenue by Pressure (2021-2026) & (\$ million)
- Table 17. Global Hydrogen Ball Valve Revenue Market Share by Pressure (2021-2026)
- Table 18. Global Hydrogen Ball Valve Sale Price by Pressure (2021-2026) & (US\$/Unit)
- Table 19. Major Players of Stainless Steel
- Table 20. Major Players of Titanium Alloy
- Table 21. Major Players of Other
- Table 22. Global Hydrogen Ball Valve Sales by Material (2021-2026) & (K Units)
- Table 23. Global Hydrogen Ball Valve Sales Market Share by Material (2021-2026)
- Table 24. Global Hydrogen Ball Valve Revenue by Material (2021-2026) & (\$ million)
- Table 25. Global Hydrogen Ball Valve Revenue Market Share by Material (2021-2026)
- Table 26. Global Hydrogen Ball Valve Sale Price by Material (2021-2026) & (US\$/Unit)
- Table 27. Global Hydrogen Ball Valve Sale by Application (2021-2026) & (K Units)
- Table 28. Global Hydrogen Ball Valve Sale Market Share by Application (2021-2026)
- Table 29. Global Hydrogen Ball Valve Revenue by Application (2021-2026) & (\$ million)
- Table 30. Global Hydrogen Ball Valve Revenue Market Share by Application (2021-2026)
- Table 31. Global Hydrogen Ball Valve Sale Price by Application (2021-2026) & (US\$/Unit)

Table 32. Global Hydrogen Ball Valve Sales by Company (2021-2026) & (K Units)
Table 33. Global Hydrogen Ball Valve Sales Market Share by Company (2021-2026)
Table 34. Global Hydrogen Ball Valve Revenue by Company (2021-2026) & (\$ millions)
Table 35. Global Hydrogen Ball Valve Revenue Market Share by Company (2021-2026)
Table 36. Global Hydrogen Ball Valve Sale Price by Company (2021-2026) & (US\$/Unit)
Table 37. Key Manufacturers Hydrogen Ball Valve Producing Area Distribution and Sales Area
Table 38. Players Hydrogen Ball Valve Products Offered
Table 39. Hydrogen Ball Valve Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 40. New Products and Potential Entrants
Table 41. Market M&A Activity & Strategy
Table 42. Global Hydrogen Ball Valve Sales by Geographic Region (2021-2026) & (K Units)
Table 43. Global Hydrogen Ball Valve Sales Market Share Geographic Region (2021-2026)
Table 44. Global Hydrogen Ball Valve Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 45. Global Hydrogen Ball Valve Revenue Market Share by Geographic Region (2021-2026)
Table 46. Global Hydrogen Ball Valve Sales by Country/Region (2021-2026) & (K Units)
Table 47. Global Hydrogen Ball Valve Sales Market Share by Country/Region (2021-2026)
Table 48. Global Hydrogen Ball Valve Revenue by Country/Region (2021-2026) & (\$ millions)
Table 49. Global Hydrogen Ball Valve Revenue Market Share by Country/Region (2021-2026)
Table 50. Americas Hydrogen Ball Valve Sales by Country (2021-2026) & (K Units)
Table 51. Americas Hydrogen Ball Valve Sales Market Share by Country (2021-2026)
Table 52. Americas Hydrogen Ball Valve Revenue by Country (2021-2026) & (\$ millions)
Table 53. Americas Hydrogen Ball Valve Sales by Type (2021-2026) & (K Units)
Table 54. Americas Hydrogen Ball Valve Sales by Application (2021-2026) & (K Units)
Table 55. APAC Hydrogen Ball Valve Sales by Region (2021-2026) & (K Units)
Table 56. APAC Hydrogen Ball Valve Sales Market Share by Region (2021-2026)
Table 57. APAC Hydrogen Ball Valve Revenue by Region (2021-2026) & (\$ millions)
Table 58. APAC Hydrogen Ball Valve Sales by Type (2021-2026) & (K Units)
Table 59. APAC Hydrogen Ball Valve Sales by Application (2021-2026) & (K Units)

Table 60. Europe Hydrogen Ball Valve Sales by Country (2021-2026) & (K Units)
Table 61. Europe Hydrogen Ball Valve Revenue by Country (2021-2026) & (\$ millions)
Table 62. Europe Hydrogen Ball Valve Sales by Type (2021-2026) & (K Units)
Table 63. Europe Hydrogen Ball Valve Sales by Application (2021-2026) & (K Units)
Table 64. Middle East & Africa Hydrogen Ball Valve Sales by Country (2021-2026) & (K Units)
Table 65. Middle East & Africa Hydrogen Ball Valve Revenue Market Share by Country (2021-2026)
Table 66. Middle East & Africa Hydrogen Ball Valve Sales by Type (2021-2026) & (K Units)
Table 67. Middle East & Africa Hydrogen Ball Valve Sales by Application (2021-2026) & (K Units)
Table 68. Key Market Drivers & Growth Opportunities of Hydrogen Ball Valve
Table 69. Key Market Challenges & Risks of Hydrogen Ball Valve
Table 70. Key Industry Trends of Hydrogen Ball Valve
Table 71. Hydrogen Ball Valve Raw Material
Table 72. Key Suppliers of Raw Materials
Table 73. Hydrogen Ball Valve Distributors List
Table 74. Hydrogen Ball Valve Customer List
Table 75. Global Hydrogen Ball Valve Sales Forecast by Region (2027-2032) & (K Units)
Table 76. Global Hydrogen Ball Valve Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 77. Americas Hydrogen Ball Valve Sales Forecast by Country (2027-2032) & (K Units)
Table 78. Americas Hydrogen Ball Valve Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 79. APAC Hydrogen Ball Valve Sales Forecast by Region (2027-2032) & (K Units)
Table 80. APAC Hydrogen Ball Valve Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 81. Europe Hydrogen Ball Valve Sales Forecast by Country (2027-2032) & (K Units)
Table 82. Europe Hydrogen Ball Valve Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 83. Middle East & Africa Hydrogen Ball Valve Sales Forecast by Country (2027-2032) & (K Units)
Table 84. Middle East & Africa Hydrogen Ball Valve Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Hydrogen Ball Valve Sales Forecast by Type (2027-2032) & (K Units)

Table 86. Global Hydrogen Ball Valve Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Hydrogen Ball Valve Sales Forecast by Application (2027-2032) & (K Units)

Table 88. Global Hydrogen Ball Valve Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Swagelok Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 90. Swagelok Hydrogen Ball Valve Product Portfolios and Specifications

Table 91. Swagelok Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Swagelok Main Business

Table 93. Swagelok Latest Developments

Table 94. Parker Hannifin Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 95. Parker Hannifin Hydrogen Ball Valve Product Portfolios and Specifications

Table 96. Parker Hannifin Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Parker Hannifin Main Business

Table 98. Parker Hannifin Latest Developments

Table 99. Flowserve Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 100. Flowserve Hydrogen Ball Valve Product Portfolios and Specifications

Table 101. Flowserve Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Flowserve Main Business

Table 103. Flowserve Latest Developments

Table 104. Emerson Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 105. Emerson Hydrogen Ball Valve Product Portfolios and Specifications

Table 106. Emerson Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. Emerson Main Business

Table 108. Emerson Latest Developments

Table 109. KITZ Corporation Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 110. KITZ Corporation Hydrogen Ball Valve Product Portfolios and Specifications

Table 111. KITZ Corporation Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. KITZ Corporation Main Business

Table 113. KITZ Corporation Latest Developments

Table 114. Velan Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 115. Velan Hydrogen Ball Valve Product Portfolios and Specifications

Table 116. Velan Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. Velan Main Business

Table 118. Velan Latest Developments

Table 119. Oliver Valves Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 120. Oliver Valves Hydrogen Ball Valve Product Portfolios and Specifications

Table 121. Oliver Valves Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Oliver Valves Main Business

Table 123. Oliver Valves Latest Developments

Table 124. Habonim Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 125. Habonim Hydrogen Ball Valve Product Portfolios and Specifications

Table 126. Habonim Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Habonim Main Business

Table 128. Habonim Latest Developments

Table 129. Crane Company Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 130. Crane Company Hydrogen Ball Valve Product Portfolios and Specifications

Table 131. Crane Company Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. Crane Company Main Business

Table 133. Crane Company Latest Developments

Table 134. Valmet (Neles) Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 135. Valmet (Neles) Hydrogen Ball Valve Product Portfolios and Specifications

Table 136. Valmet (Neles) Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 137. Valmet (Neles) Main Business

Table 138. Valmet (Neles) Latest Developments

Table 139. SAMSON Group Basic Information, Hydrogen Ball Valve Manufacturing

Base, Sales Area and Its Competitors

Table 140. SAMSON Group Hydrogen Ball Valve Product Portfolios and Specifications

Table 141. SAMSON Group Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 142. SAMSON Group Main Business

Table 143. SAMSON Group Latest Developments

Table 144. KSB Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 145. KSB Hydrogen Ball Valve Product Portfolios and Specifications

Table 146. KSB Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 147. KSB Main Business

Table 148. KSB Latest Developments

Table 149. B?rkert Fluid Control Systems Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 150. B?rkert Fluid Control Systems Hydrogen Ball Valve Product Portfolios and Specifications

Table 151. B?rkert Fluid Control Systems Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 152. B?rkert Fluid Control Systems Main Business

Table 153. B?rkert Fluid Control Systems Latest Developments

Table 154. Hy-Lok Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 155. Hy-Lok Hydrogen Ball Valve Product Portfolios and Specifications

Table 156. Hy-Lok Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 157. Hy-Lok Main Business

Table 158. Hy-Lok Latest Developments

Table 159. FITOK Group Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 160. FITOK Group Hydrogen Ball Valve Product Portfolios and Specifications

Table 161. FITOK Group Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 162. FITOK Group Main Business

Table 163. FITOK Group Latest Developments

Table 164. GCE Group Basic Information, Hydrogen Ball Valve Manufacturing Base, Sales Area and Its Competitors

Table 165. GCE Group Hydrogen Ball Valve Product Portfolios and Specifications

Table 166. GCE Group Hydrogen Ball Valve Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2021-2026)
Table 167. GCE Group Main Business
Table 168. GCE Group Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Hydrogen Ball Valve
- Figure 2. Hydrogen Ball Valve Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Hydrogen Ball Valve Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Hydrogen Ball Valve Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Hydrogen Ball Valve Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Hydrogen Ball Valve Sales Market Share by Country/Region (2025)
- Figure 10. Hydrogen Ball Valve Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of 10 Mm
- Figure 12. Product Picture of 14 Mm
- Figure 13. Product Picture of 20 Mm
- Figure 14. Global Hydrogen Ball Valve Sales Market Share by Type in 2026
- Figure 15. Global Hydrogen Ball Valve Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Low Pressure
- Figure 17. Product Picture of Medium Pressure
- Figure 18. Product Picture of High Pressure
- Figure 19. Global Hydrogen Ball Valve Sales Market Share by Pressure in 2026
- Figure 20. Global Hydrogen Ball Valve Revenue Market Share by Pressure (2021-2026)
- Figure 21. Product Picture of Stainless Steel
- Figure 22. Product Picture of Titanium Alloy
- Figure 23. Product Picture of Other
- Figure 24. Global Hydrogen Ball Valve Sales Market Share by Material in 2026
- Figure 25. Global Hydrogen Ball Valve Revenue Market Share by Material (2021-2026)
- Figure 26. Hydrogen Ball Valve Consumed in Hydrogen Refueling Stations
- Figure 27. Global Hydrogen Ball Valve Market: Hydrogen Refueling Stations (2021-2026) & (K Units)
- Figure 28. Hydrogen Ball Valve Consumed in New Energy Vehicles
- Figure 29. Global Hydrogen Ball Valve Market: New Energy Vehicles (2021-2026) & (K Units)
- Figure 30. Hydrogen Ball Valve Consumed in Industrial
- Figure 31. Global Hydrogen Ball Valve Market: Industrial (2021-2026) & (K Units)

- Figure 32. Hydrogen Ball Valve Consumed in Other
- Figure 33. Global Hydrogen Ball Valve Market: Other (2021-2026) & (K Units)
- Figure 34. Global Hydrogen Ball Valve Sale Market Share by Application (2025)
- Figure 35. Global Hydrogen Ball Valve Revenue Market Share by Application in 2025
- Figure 36. Hydrogen Ball Valve Sales by Company in 2025 (K Units)
- Figure 37. Global Hydrogen Ball Valve Sales Market Share by Company in 2025
- Figure 38. Hydrogen Ball Valve Revenue by Company in 2025 (\$ millions)
- Figure 39. Global Hydrogen Ball Valve Revenue Market Share by Company in 2025
- Figure 40. Global Hydrogen Ball Valve Sales Market Share by Geographic Region (2021-2026)
- Figure 41. Global Hydrogen Ball Valve Revenue Market Share by Geographic Region in 2025
- Figure 42. Americas Hydrogen Ball Valve Sales 2021-2026 (K Units)
- Figure 43. Americas Hydrogen Ball Valve Revenue 2021-2026 (\$ millions)
- Figure 44. APAC Hydrogen Ball Valve Sales 2021-2026 (K Units)
- Figure 45. APAC Hydrogen Ball Valve Revenue 2021-2026 (\$ millions)
- Figure 46. Europe Hydrogen Ball Valve Sales 2021-2026 (K Units)
- Figure 47. Europe Hydrogen Ball Valve Revenue 2021-2026 (\$ millions)
- Figure 48. Middle East & Africa Hydrogen Ball Valve Sales 2021-2026 (K Units)
- Figure 49. Middle East & Africa Hydrogen Ball Valve Revenue 2021-2026 (\$ millions)
- Figure 50. Americas Hydrogen Ball Valve Sales Market Share by Country in 2025
- Figure 51. Americas Hydrogen Ball Valve Revenue Market Share by Country (2021-2026)
- Figure 52. Americas Hydrogen Ball Valve Sales Market Share by Type (2021-2026)
- Figure 53. Americas Hydrogen Ball Valve Sales Market Share by Application (2021-2026)
- Figure 54. United States Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 55. Canada Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 56. Mexico Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 57. Brazil Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 58. APAC Hydrogen Ball Valve Sales Market Share by Region in 2025
- Figure 59. APAC Hydrogen Ball Valve Revenue Market Share by Region (2021-2026)
- Figure 60. APAC Hydrogen Ball Valve Sales Market Share by Type (2021-2026)
- Figure 61. APAC Hydrogen Ball Valve Sales Market Share by Application (2021-2026)
- Figure 62. China Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Japan Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 64. South Korea Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Southeast Asia Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 66. India Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)

- Figure 67. Australia Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 68. China Taiwan Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 69. Europe Hydrogen Ball Valve Sales Market Share by Country in 2025
- Figure 70. Europe Hydrogen Ball Valve Revenue Market Share by Country (2021-2026)
- Figure 71. Europe Hydrogen Ball Valve Sales Market Share by Type (2021-2026)
- Figure 72. Europe Hydrogen Ball Valve Sales Market Share by Application (2021-2026)
- Figure 73. Germany Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 74. France Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 75. UK Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Italy Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Russia Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 78. Middle East & Africa Hydrogen Ball Valve Sales Market Share by Country (2021-2026)
- Figure 79. Middle East & Africa Hydrogen Ball Valve Sales Market Share by Type (2021-2026)
- Figure 80. Middle East & Africa Hydrogen Ball Valve Sales Market Share by Application (2021-2026)
- Figure 81. Egypt Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 82. South Africa Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 83. Israel Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Turkey Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 85. GCC Countries Hydrogen Ball Valve Revenue Growth 2021-2026 (\$ millions)
- Figure 86. Manufacturing Cost Structure Analysis of Hydrogen Ball Valve in 2026
- Figure 87. Manufacturing Process Analysis of Hydrogen Ball Valve
- Figure 88. Industry Chain Structure of Hydrogen Ball Valve
- Figure 89. Channels of Distribution
- Figure 90. Global Hydrogen Ball Valve Sales Market Forecast by Region (2027-2032)
- Figure 91. Global Hydrogen Ball Valve Revenue Market Share Forecast by Region (2027-2032)
- Figure 92. Global Hydrogen Ball Valve Sales Market Share Forecast by Type (2027-2032)
- Figure 93. Global Hydrogen Ball Valve Revenue Market Share Forecast by Type (2027-2032)
- Figure 94. Global Hydrogen Ball Valve Sales Market Share Forecast by Application (2027-2032)
- Figure 95. Global Hydrogen Ball Valve Revenue Market Share Forecast by Application (2027-2032)

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