

Global Metal-to-metal Butterfly Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G71257894E3FEN.html>

Date: June 2026

Pages: 128

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

ID: G71257894E3FEN

Abstracts

According to our (Global Info Research) latest study, the global Metal-to-metal Butterfly Valve market size was valued at US\$ 687 million in 2025 and is forecast to a readjusted size of US\$ 1099 million by 2032 with a CAGR of 6.9% during review period.

In 2025, global sales of metal-to-metal butterfly valves reached 460,000 units, with an average selling price of US\$1,450. Total production capacity was approximately 520,000 units, and the gross profit margin was approximately 37%. This product is a valve used to control fluid flow in pipeline systems. Its valve plate and seat feature a metal-to-metal design, enabling reliable sealing and long-term durability in high-temperature, high-pressure, and corrosive media environments. It is widely used in industries such as petrochemicals, power generation, metallurgy, papermaking, and seawater treatment. Upstream raw materials mainly include stainless steel, carbon steel, valve shafts, and sealing elastic components. Downstream supply primarily consists of petrochemical pipeline systems, power plants, and large industrial enterprises.

In the future, with increasing demands for high-temperature and high-pressure operating conditions and industrial automation control, the metal-to-metal butterfly valve market will continue to expand. Business opportunities will mainly focus on high wear-resistant, corrosion-resistant, intelligently driven, and remote-controlled valve products, while also extending towards digital pipeline monitoring systems and full-process automation solutions.

The metal-to-metal butterfly valve market is maintaining steady growth, primarily driven by demand from high-temperature, high-pressure, and corrosive environments such as

petrochemicals, power generation, metallurgy, and seawater treatment. In these industries, the metal-to-metal seal design offers superior wear resistance, corrosion resistance, and high-temperature, high-pressure performance, resulting in longer lifespan and higher reliability compared to traditional soft-seal butterfly valves, thus gradually becoming a key pipeline control component.

Upstream supplies of stainless steel, carbon steel, and valve shafts are relatively stable, but high-wear-resistant metal materials and precision machining remain key technological and cost considerations. Downstream customers are mainly large-scale engineering projects and industrial pipeline systems, resulting in a high market concentration, but demand from small and medium-sized industrial pipelines and regional projects is also steadily increasing.

In the future, with the development of industrial automation, remote control, and intelligent valve technologies, metal-to-metal butterfly valves will not only be used for traditional flow control but will also extend to intelligent monitoring, automated control, and digital pipeline network integration, providing enterprises with higher added value and long-term growth opportunities. This will also create new business opportunities in the valve aftermarket maintenance, system integration, and value-added services.

This report is a detailed and comprehensive analysis for global Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Metal-to-metal Butterfly 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 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly 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 VALTECCN, Univals, DBV Valve, Wenzhou Tianyu Valve, Flowserve, Jonloo Machine Manufacturing Co.,Ltd, Dombor Valve, PANS Valve, Bray International, ChampionX, etc.

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

Market Segmentation

Metal-to-metal Butterfly 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

Single Eccentric Seal Type

Double Eccentric Seal Type

Triple Eccentric Seal Type

Market segment by Connection Method

Clamp Type

Lumber Type

Flange Type

Welded Type

Market segment by Nominal Pressure

Nominal Pressure PN (MPa): 0.6/1.0/1.6

Nominal Pressure PN (MPa): 2.5/4.0

Others

Market segment by Application

Metallurgy

Papermaking

Petrochemicals

Others

Major players covered

VALTECCN

Univals

DBV Valve

Wenzhou Tianyu Valve

Flowserve

Jonloo Machine Manufacturing Co.,Ltd

Dombor Valve

PANS Valve

Bray International

ChampionX

YUANDA

SHENGQI

Neway Valve

Anix Valve

NDV

Oswal Industries

AVK International

Tomoe Valve

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 Metal-to-metal Butterfly Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Metal-to-metal Butterfly Valve, with price, sales quantity, revenue, and global market share of Metal-to-metal Butterfly Valve from 2021 to 2026.

Chapter 3, the Metal-to-metal Butterfly Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Metal-to-metal Butterfly 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 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve.

Chapter 14 and 15, to describe Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Single Eccentric Seal Type

1.3.3 Double Eccentric Seal Type

1.3.4 Triple Eccentric Seal Type

1.4 Market Analysis by Connection Method

1.4.1 Overview: Global Metal-to-metal Butterfly Valve Consumption Value by Connection Method: 2021 Versus 2025 Versus 2032

1.4.2 Clamp Type

1.4.3 Lumber Type

1.4.4 Flange Type

1.4.5 Welded Type

1.5 Market Analysis by Nominal Pressure

1.5.1 Overview: Global Metal-to-metal Butterfly Valve Consumption Value by Nominal Pressure: 2021 Versus 2025 Versus 2032

1.5.2 Nominal Pressure PN (MPa): 0.6/1.0/1.6

1.5.3 Nominal Pressure PN (MPa): 2.5/4.0

1.5.4 Others

1.6 Market Analysis by Application

1.6.1 Overview: Global Metal-to-metal Butterfly Valve Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Metallurgy

1.6.3 Papermaking

1.6.4 Petrochemicals

1.6.5 Others

1.7 Global Metal-to-metal Butterfly Valve Market Size & Forecast

1.7.1 Global Metal-to-metal Butterfly Valve Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Metal-to-metal Butterfly Valve Sales Quantity (2021-2032)

1.7.3 Global Metal-to-metal Butterfly Valve Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 VALTECCN

2.1.1 VALTECCN Details

2.1.2 VALTECCN Major Business

2.1.3 VALTECCN Metal-to-metal Butterfly Valve Product and Services

2.1.4 VALTECCN Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 VALTECCN Recent Developments/Updates

2.2 Univals

2.2.1 Univals Details

2.2.2 Univals Major Business

2.2.3 Univals Metal-to-metal Butterfly Valve Product and Services

2.2.4 Univals Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Univals Recent Developments/Updates

2.3 DBV Valve

2.3.1 DBV Valve Details

2.3.2 DBV Valve Major Business

2.3.3 DBV Valve Metal-to-metal Butterfly Valve Product and Services

2.3.4 DBV Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 DBV Valve Recent Developments/Updates

2.4 Wenzhou Tianyu Valve

2.4.1 Wenzhou Tianyu Valve Details

2.4.2 Wenzhou Tianyu Valve Major Business

2.4.3 Wenzhou Tianyu Valve Metal-to-metal Butterfly Valve Product and Services

2.4.4 Wenzhou Tianyu Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Wenzhou Tianyu Valve Recent Developments/Updates

2.5 Flowserve

2.5.1 Flowserve Details

2.5.2 Flowserve Major Business

2.5.3 Flowserve Metal-to-metal Butterfly Valve Product and Services

2.5.4 Flowserve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Flowserve Recent Developments/Updates

2.6 Jonloo Machine Manufacturing Co.,Ltd

2.6.1 Jonloo Machine Manufacturing Co.,Ltd Details

2.6.2 Jonloo Machine Manufacturing Co.,Ltd Major Business

2.6.3 Jonloo Machine Manufacturing Co.,Ltd Metal-to-metal Butterfly Valve Product

and Services

2.6.4 Jonloo Machine Manufacturing Co.,Ltd Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Jonloo Machine Manufacturing Co.,Ltd Recent Developments/Updates

2.7 Dombor Valve

2.7.1 Dombor Valve Details

2.7.2 Dombor Valve Major Business

2.7.3 Dombor Valve Metal-to-metal Butterfly Valve Product and Services

2.7.4 Dombor Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Dombor Valve Recent Developments/Updates

2.8 PANS Valve

2.8.1 PANS Valve Details

2.8.2 PANS Valve Major Business

2.8.3 PANS Valve Metal-to-metal Butterfly Valve Product and Services

2.8.4 PANS Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 PANS Valve Recent Developments/Updates

2.9 Bray International

2.9.1 Bray International Details

2.9.2 Bray International Major Business

2.9.3 Bray International Metal-to-metal Butterfly Valve Product and Services

2.9.4 Bray International Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Bray International Recent Developments/Updates

2.10 ChampionX

2.10.1 ChampionX Details

2.10.2 ChampionX Major Business

2.10.3 ChampionX Metal-to-metal Butterfly Valve Product and Services

2.10.4 ChampionX Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 ChampionX Recent Developments/Updates

2.11 YUANDA

2.11.1 YUANDA Details

2.11.2 YUANDA Major Business

2.11.3 YUANDA Metal-to-metal Butterfly Valve Product and Services

2.11.4 YUANDA Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 YUANDA Recent Developments/Updates

2.12 SHENGQI

2.12.1 SHENGQI Details

2.12.2 SHENGQI Major Business

2.12.3 SHENGQI Metal-to-metal Butterfly Valve Product and Services

2.12.4 SHENGQI Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 SHENGQI Recent Developments/Updates

2.13 Neway Valve

2.13.1 Neway Valve Details

2.13.2 Neway Valve Major Business

2.13.3 Neway Valve Metal-to-metal Butterfly Valve Product and Services

2.13.4 Neway Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Neway Valve Recent Developments/Updates

2.14 Anix Valve

2.14.1 Anix Valve Details

2.14.2 Anix Valve Major Business

2.14.3 Anix Valve Metal-to-metal Butterfly Valve Product and Services

2.14.4 Anix Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Anix Valve Recent Developments/Updates

2.15 NDV

2.15.1 NDV Details

2.15.2 NDV Major Business

2.15.3 NDV Metal-to-metal Butterfly Valve Product and Services

2.15.4 NDV Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 NDV Recent Developments/Updates

2.16 Oswal Industries

2.16.1 Oswal Industries Details

2.16.2 Oswal Industries Major Business

2.16.3 Oswal Industries Metal-to-metal Butterfly Valve Product and Services

2.16.4 Oswal Industries Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Oswal Industries Recent Developments/Updates

2.17 AVK International

2.17.1 AVK International Details

2.17.2 AVK International Major Business

2.17.3 AVK International Metal-to-metal Butterfly Valve Product and Services

2.17.4 AVK International Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 AVK International Recent Developments/Updates

2.18 Tomoe Valve

2.18.1 Tomoe Valve Details

2.18.2 Tomoe Valve Major Business

2.18.3 Tomoe Valve Metal-to-metal Butterfly Valve Product and Services

2.18.4 Tomoe Valve Metal-to-metal Butterfly Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Tomoe Valve Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: METAL-TO-METAL BUTTERFLY VALVE BY MANUFACTURER

3.1 Global Metal-to-metal Butterfly Valve Sales Quantity by Manufacturer (2021-2026)

3.2 Global Metal-to-metal Butterfly Valve Revenue by Manufacturer (2021-2026)

3.3 Global Metal-to-metal Butterfly Valve Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Metal-to-metal Butterfly Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Metal-to-metal Butterfly Valve Manufacturer Market Share in 2025

3.4.3 Top 6 Metal-to-metal Butterfly Valve Manufacturer Market Share in 2025

3.5 Metal-to-metal Butterfly Valve Market: Overall Company Footprint Analysis

3.5.1 Metal-to-metal Butterfly Valve Market: Region Footprint

3.5.2 Metal-to-metal Butterfly Valve Market: Company Product Type Footprint

3.5.3 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Market Size by Region

4.1.1 Global Metal-to-metal Butterfly Valve Sales Quantity by Region (2021-2032)

4.1.2 Global Metal-to-metal Butterfly Valve Consumption Value by Region (2021-2032)

4.1.3 Global Metal-to-metal Butterfly Valve Average Price by Region (2021-2032)

4.2 North America Metal-to-metal Butterfly Valve Consumption Value (2021-2032)

4.3 Europe Metal-to-metal Butterfly Valve Consumption Value (2021-2032)

4.4 Asia-Pacific Metal-to-metal Butterfly Valve Consumption Value (2021-2032)

4.5 South America Metal-to-metal Butterfly Valve Consumption Value (2021-2032)

4.6 Middle East & Africa Metal-to-metal Butterfly Valve Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2032)

5.2 Global Metal-to-metal Butterfly Valve Consumption Value by Type (2021-2032)

5.3 Global Metal-to-metal Butterfly Valve Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2032)

6.2 Global Metal-to-metal Butterfly Valve Consumption Value by Application
(2021-2032)

6.3 Global Metal-to-metal Butterfly Valve Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2032)

7.2 North America Metal-to-metal Butterfly Valve Sales Quantity by Application
(2021-2032)

7.3 North America Metal-to-metal Butterfly Valve Market Size by Country

7.3.1 North America Metal-to-metal Butterfly Valve Sales Quantity by Country
(2021-2032)

7.3.2 North America Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2032)

8.2 Europe Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2032)

8.3 Europe Metal-to-metal Butterfly Valve Market Size by Country

8.3.1 Europe Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2032)

8.3.2 Europe Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Metal-to-metal Butterfly Valve Market Size by Region

9.3.1 Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2032)

10.2 South America Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2032)

10.3 South America Metal-to-metal Butterfly Valve Market Size by Country

10.3.1 South America Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2032)

10.3.2 South America Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Metal-to-metal Butterfly Valve Market Size by Country

11.3.1 Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Market Drivers

12.2 Metal-to-metal Butterfly Valve Market Restraints

12.3 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve and Key Manufacturers

13.2 Manufacturing Costs Percentage of Metal-to-metal Butterfly Valve

13.3 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Typical Distributors

14.3 Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Metal-to-metal Butterfly Valve Consumption Value by Connection Method, (USD Million), 2021 & 2025 & 2032

Table 3. Global Metal-to-metal Butterfly Valve Consumption Value by Nominal Pressure, (USD Million), 2021 & 2025 & 2032

Table 4. Global Metal-to-metal Butterfly Valve Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. VALTECCN Basic Information, Manufacturing Base and Competitors

Table 6. VALTECCN Major Business

Table 7. VALTECCN Metal-to-metal Butterfly Valve Product and Services

Table 8. VALTECCN Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. VALTECCN Recent Developments/Updates

Table 10. Univals Basic Information, Manufacturing Base and Competitors

Table 11. Univals Major Business

Table 12. Univals Metal-to-metal Butterfly Valve Product and Services

Table 13. Univals Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Univals Recent Developments/Updates

Table 15. DBV Valve Basic Information, Manufacturing Base and Competitors

Table 16. DBV Valve Major Business

Table 17. DBV Valve Metal-to-metal Butterfly Valve Product and Services

Table 18. DBV Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. DBV Valve Recent Developments/Updates

Table 20. Wenzhou Tianyu Valve Basic Information, Manufacturing Base and Competitors

Table 21. Wenzhou Tianyu Valve Major Business

Table 22. Wenzhou Tianyu Valve Metal-to-metal Butterfly Valve Product and Services

Table 23. Wenzhou Tianyu Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Wenzhou Tianyu Valve Recent Developments/Updates

Table 25. Flowserve Basic Information, Manufacturing Base and Competitors

Table 26. Flowserve Major Business

Table 27. Flowserve Metal-to-metal Butterfly Valve Product and Services

Table 28. Flowserve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Flowserve Recent Developments/Updates

Table 30. Jonloo Machine Manufacturing Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 31. Jonloo Machine Manufacturing Co.,Ltd Major Business

Table 32. Jonloo Machine Manufacturing Co.,Ltd Metal-to-metal Butterfly Valve Product and Services

Table 33. Jonloo Machine Manufacturing Co.,Ltd Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Jonloo Machine Manufacturing Co.,Ltd Recent Developments/Updates

Table 35. Dombor Valve Basic Information, Manufacturing Base and Competitors

Table 36. Dombor Valve Major Business

Table 37. Dombor Valve Metal-to-metal Butterfly Valve Product and Services

Table 38. Dombor Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Dombor Valve Recent Developments/Updates

Table 40. PANS Valve Basic Information, Manufacturing Base and Competitors

Table 41. PANS Valve Major Business

Table 42. PANS Valve Metal-to-metal Butterfly Valve Product and Services

Table 43. PANS Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. PANS Valve Recent Developments/Updates

Table 45. Bray International Basic Information, Manufacturing Base and Competitors

Table 46. Bray International Major Business

Table 47. Bray International Metal-to-metal Butterfly Valve Product and Services

Table 48. Bray International Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Bray International Recent Developments/Updates

Table 50. ChampionX Basic Information, Manufacturing Base and Competitors

Table 51. ChampionX Major Business

Table 52. ChampionX Metal-to-metal Butterfly Valve Product and Services

Table 53. ChampionX Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 54. ChampionX Recent Developments/Updates
- Table 55. YUANDA Basic Information, Manufacturing Base and Competitors
- Table 56. YUANDA Major Business
- Table 57. YUANDA Metal-to-metal Butterfly Valve Product and Services
- Table 58. YUANDA Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 59. YUANDA Recent Developments/Updates
- Table 60. SHENGQI Basic Information, Manufacturing Base and Competitors
- Table 61. SHENGQI Major Business
- Table 62. SHENGQI Metal-to-metal Butterfly Valve Product and Services
- Table 63. SHENGQI Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 64. SHENGQI Recent Developments/Updates
- Table 65. Neway Valve Basic Information, Manufacturing Base and Competitors
- Table 66. Neway Valve Major Business
- Table 67. Neway Valve Metal-to-metal Butterfly Valve Product and Services
- Table 68. Neway Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 69. Neway Valve Recent Developments/Updates
- Table 70. Anix Valve Basic Information, Manufacturing Base and Competitors
- Table 71. Anix Valve Major Business
- Table 72. Anix Valve Metal-to-metal Butterfly Valve Product and Services
- Table 73. Anix Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 74. Anix Valve Recent Developments/Updates
- Table 75. NDV Basic Information, Manufacturing Base and Competitors
- Table 76. NDV Major Business
- Table 77. NDV Metal-to-metal Butterfly Valve Product and Services
- Table 78. NDV Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 79. NDV Recent Developments/Updates
- Table 80. Oswal Industries Basic Information, Manufacturing Base and Competitors
- Table 81. Oswal Industries Major Business
- Table 82. Oswal Industries Metal-to-metal Butterfly Valve Product and Services
- Table 83. Oswal Industries Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 84. Oswal Industries Recent Developments/Updates
- Table 85. AVK International Basic Information, Manufacturing Base and Competitors

- Table 86. AVK International Major Business
- Table 87. AVK International Metal-to-metal Butterfly Valve Product and Services
- Table 88. AVK International Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 89. AVK International Recent Developments/Updates
- Table 90. Tomoe Valve Basic Information, Manufacturing Base and Competitors
- Table 91. Tomoe Valve Major Business
- Table 92. Tomoe Valve Metal-to-metal Butterfly Valve Product and Services
- Table 93. Tomoe Valve Metal-to-metal Butterfly Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 94. Tomoe Valve Recent Developments/Updates
- Table 95. Global Metal-to-metal Butterfly Valve Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 96. Global Metal-to-metal Butterfly Valve Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 97. Global Metal-to-metal Butterfly Valve Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 98. Market Position of Manufacturers in Metal-to-metal Butterfly Valve, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 99. Head Office and Metal-to-metal Butterfly Valve Production Site of Key Manufacturer
- Table 100. Metal-to-metal Butterfly Valve Market: Company Product Type Footprint
- Table 101. Metal-to-metal Butterfly Valve Market: Company Product Application Footprint
- Table 102. Metal-to-metal Butterfly Valve New Market Entrants and Barriers to Market Entry
- Table 103. Metal-to-metal Butterfly Valve Mergers, Acquisition, Agreements, and Collaborations
- Table 104. Global Metal-to-metal Butterfly Valve Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 105. Global Metal-to-metal Butterfly Valve Sales Quantity by Region (2021-2026) & (K Units)
- Table 106. Global Metal-to-metal Butterfly Valve Sales Quantity by Region (2027-2032) & (K Units)
- Table 107. Global Metal-to-metal Butterfly Valve Consumption Value by Region (2021-2026) & (USD Million)
- Table 108. Global Metal-to-metal Butterfly Valve Consumption Value by Region (2027-2032) & (USD Million)

Table 109. Global Metal-to-metal Butterfly Valve Average Price by Region (2021-2026) & (US\$/Unit)

Table 110. Global Metal-to-metal Butterfly Valve Average Price by Region (2027-2032) & (US\$/Unit)

Table 111. Global Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 112. Global Metal-to-metal Butterfly Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 113. Global Metal-to-metal Butterfly Valve Consumption Value by Type (2021-2026) & (USD Million)

Table 114. Global Metal-to-metal Butterfly Valve Consumption Value by Type (2027-2032) & (USD Million)

Table 115. Global Metal-to-metal Butterfly Valve Average Price by Type (2021-2026) & (US\$/Unit)

Table 116. Global Metal-to-metal Butterfly Valve Average Price by Type (2027-2032) & (US\$/Unit)

Table 117. Global Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 118. Global Metal-to-metal Butterfly Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 119. Global Metal-to-metal Butterfly Valve Consumption Value by Application (2021-2026) & (USD Million)

Table 120. Global Metal-to-metal Butterfly Valve Consumption Value by Application (2027-2032) & (USD Million)

Table 121. Global Metal-to-metal Butterfly Valve Average Price by Application (2021-2026) & (US\$/Unit)

Table 122. Global Metal-to-metal Butterfly Valve Average Price by Application (2027-2032) & (US\$/Unit)

Table 123. North America Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 124. North America Metal-to-metal Butterfly Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 125. North America Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 126. North America Metal-to-metal Butterfly Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 127. North America Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 128. North America Metal-to-metal Butterfly Valve Sales Quantity by Country

(2027-2032) & (K Units)

Table 129. North America Metal-to-metal Butterfly Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 130. North America Metal-to-metal Butterfly Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 131. Europe Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 132. Europe Metal-to-metal Butterfly Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 133. Europe Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 134. Europe Metal-to-metal Butterfly Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 135. Europe Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 136. Europe Metal-to-metal Butterfly Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 137. Europe Metal-to-metal Butterfly Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 138. Europe Metal-to-metal Butterfly Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 139. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 140. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 141. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 142. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 143. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Region (2021-2026) & (K Units)

Table 144. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity by Region (2027-2032) & (K Units)

Table 145. Asia-Pacific Metal-to-metal Butterfly Valve Consumption Value by Region (2021-2026) & (USD Million)

Table 146. Asia-Pacific Metal-to-metal Butterfly Valve Consumption Value by Region (2027-2032) & (USD Million)

Table 147. South America Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 148. South America Metal-to-metal Butterfly Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 149. South America Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 150. South America Metal-to-metal Butterfly Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 151. South America Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 152. South America Metal-to-metal Butterfly Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 153. South America Metal-to-metal Butterfly Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 154. South America Metal-to-metal Butterfly Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 155. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Type (2021-2026) & (K Units)

Table 156. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Type (2027-2032) & (K Units)

Table 157. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Application (2021-2026) & (K Units)

Table 158. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Application (2027-2032) & (K Units)

Table 159. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Country (2021-2026) & (K Units)

Table 160. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity by Country (2027-2032) & (K Units)

Table 161. Middle East & Africa Metal-to-metal Butterfly Valve Consumption Value by Country (2021-2026) & (USD Million)

Table 162. Middle East & Africa Metal-to-metal Butterfly Valve Consumption Value by Country (2027-2032) & (USD Million)

Table 163. Metal-to-metal Butterfly Valve Raw Material

Table 164. Key Manufacturers of Metal-to-metal Butterfly Valve Raw Materials

Table 165. Metal-to-metal Butterfly Valve Typical Distributors

Table 166. Metal-to-metal Butterfly Valve Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Metal-to-metal Butterfly Valve Picture
- Figure 2. Global Metal-to-metal Butterfly Valve Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Metal-to-metal Butterfly Valve Revenue Market Share by Type in 2025
- Figure 4. Single Eccentric Seal Type Examples
- Figure 5. Double Eccentric Seal Type Examples
- Figure 6. Triple Eccentric Seal Type Examples
- Figure 7. Global Metal-to-metal Butterfly Valve Revenue by Connection Method, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Metal-to-metal Butterfly Valve Revenue Market Share by Connection Method in 2025
- Figure 9. Clamp Type Examples
- Figure 10. Lumber Type Examples
- Figure 11. Flange Type Examples
- Figure 12. Welded Type Examples
- Figure 13. Global Metal-to-metal Butterfly Valve Revenue by Nominal Pressure, (USD Million), 2021 & 2025 & 2032
- Figure 14. Global Metal-to-metal Butterfly Valve Revenue Market Share by Nominal Pressure in 2025
- Figure 15. Nominal Pressure PN (MPa): 0.6/1.0/1.6 Examples
- Figure 16. Nominal Pressure PN (MPa): 2.5/4.0 Examples
- Figure 17. Others Examples
- Figure 18. Global Metal-to-metal Butterfly Valve Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 19. Global Metal-to-metal Butterfly Valve Revenue Market Share by Application in 2025
- Figure 20. Metallurgy Examples
- Figure 21. Papermaking Examples
- Figure 22. Petrochemicals Examples
- Figure 23. Others Examples
- Figure 24. Global Metal-to-metal Butterfly Valve Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 25. Global Metal-to-metal Butterfly Valve Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 26. Global Metal-to-metal Butterfly Valve Sales Quantity (2021-2032) & (K Units)

- Figure 27. Global Metal-to-metal Butterfly Valve Price (2021-2032) & (US\$/Unit)
- Figure 28. Global Metal-to-metal Butterfly Valve Sales Quantity Market Share by Manufacturer in 2025
- Figure 29. Global Metal-to-metal Butterfly Valve Revenue Market Share by Manufacturer in 2025
- Figure 30. Producer Shipments of Metal-to-metal Butterfly Valve by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 31. Top 3 Metal-to-metal Butterfly Valve Manufacturer (Revenue) Market Share in 2025
- Figure 32. Top 6 Metal-to-metal Butterfly Valve Manufacturer (Revenue) Market Share in 2025
- Figure 33. Global Metal-to-metal Butterfly Valve Sales Quantity Market Share by Region (2021-2032)
- Figure 34. Global Metal-to-metal Butterfly Valve Consumption Value Market Share by Region (2021-2032)
- Figure 35. North America Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)
- Figure 36. Europe Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)
- Figure 37. Asia-Pacific Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)
- Figure 38. South America Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)
- Figure 39. Middle East & Africa Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)
- Figure 40. Global Metal-to-metal Butterfly Valve Sales Quantity Market Share by Type (2021-2032)
- Figure 41. Global Metal-to-metal Butterfly Valve Consumption Value Market Share by Type (2021-2032)
- Figure 42. Global Metal-to-metal Butterfly Valve Average Price by Type (2021-2032) & (US\$/Unit)
- Figure 43. Global Metal-to-metal Butterfly Valve Sales Quantity Market Share by Application (2021-2032)
- Figure 44. Global Metal-to-metal Butterfly Valve Revenue Market Share by Application (2021-2032)
- Figure 45. Global Metal-to-metal Butterfly Valve Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 46. North America Metal-to-metal Butterfly Valve Sales Quantity Market Share by Type (2021-2032)

Figure 47. North America Metal-to-metal Butterfly Valve Sales Quantity Market Share by Application (2021-2032)

Figure 48. North America Metal-to-metal Butterfly Valve Sales Quantity Market Share by Country (2021-2032)

Figure 49. North America Metal-to-metal Butterfly Valve Consumption Value Market Share by Country (2021-2032)

Figure 50. United States Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 51. Canada Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 52. Mexico Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 53. Europe Metal-to-metal Butterfly Valve Sales Quantity Market Share by Type (2021-2032)

Figure 54. Europe Metal-to-metal Butterfly Valve Sales Quantity Market Share by Application (2021-2032)

Figure 55. Europe Metal-to-metal Butterfly Valve Sales Quantity Market Share by Country (2021-2032)

Figure 56. Europe Metal-to-metal Butterfly Valve Consumption Value Market Share by Country (2021-2032)

Figure 57. Germany Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 58. France Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 59. United Kingdom Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 60. Russia Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 61. Italy Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 62. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity Market Share by Type (2021-2032)

Figure 63. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity Market Share by Application (2021-2032)

Figure 64. Asia-Pacific Metal-to-metal Butterfly Valve Sales Quantity Market Share by Region (2021-2032)

Figure 65. Asia-Pacific Metal-to-metal Butterfly Valve Consumption Value Market Share by Region (2021-2032)

Figure 66. China Metal-to-metal Butterfly Valve Consumption Value (2021-2032) &

(USD Million)

Figure 67. Japan Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 68. South Korea Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 69. India Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 70. Southeast Asia Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 71. Australia Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 72. South America Metal-to-metal Butterfly Valve Sales Quantity Market Share by Type (2021-2032)

Figure 73. South America Metal-to-metal Butterfly Valve Sales Quantity Market Share by Application (2021-2032)

Figure 74. South America Metal-to-metal Butterfly Valve Sales Quantity Market Share by Country (2021-2032)

Figure 75. South America Metal-to-metal Butterfly Valve Consumption Value Market Share by Country (2021-2032)

Figure 76. Brazil Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 77. Argentina Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 78. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity Market Share by Type (2021-2032)

Figure 79. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity Market Share by Application (2021-2032)

Figure 80. Middle East & Africa Metal-to-metal Butterfly Valve Sales Quantity Market Share by Country (2021-2032)

Figure 81. Middle East & Africa Metal-to-metal Butterfly Valve Consumption Value Market Share by Country (2021-2032)

Figure 82. Turkey Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 83. Egypt Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 84. Saudi Arabia Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

Figure 85. South Africa Metal-to-metal Butterfly Valve Consumption Value (2021-2032) & (USD Million)

- Figure 86. Metal-to-metal Butterfly Valve Market Drivers
- Figure 87. Metal-to-metal Butterfly Valve Market Restraints
- Figure 88. Metal-to-metal Butterfly Valve Market Trends
- Figure 89. Porters Five Forces Analysis
- Figure 90. Manufacturing Cost Structure Analysis of Metal-to-metal Butterfly Valve in 2025
- Figure 91. Manufacturing Process Analysis of Metal-to-metal Butterfly Valve
- Figure 92. Metal-to-metal Butterfly Valve Industrial Chain
- Figure 93. Sales Channel: Direct to End-User vs Distributors
- Figure 94. Direct Channel Pros & Cons
- Figure 95. Indirect Channel Pros & Cons
- Figure 96. Methodology
- Figure 97. Research Process and Data Source

I would like to order

Product name: Global Metal-to-metal Butterfly Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G71257894E3FEN.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/G71257894E3FEN.html>