

Global Metal-to-metal Butterfly Valve Market Growth 2026-2032

<https://marketpublishers.com/r/G0DCB56748C8EN.html>

Date: July 2026

Pages: 130

Price: US\$ 3,660.00 (Single User License)

ID: G0DCB56748C8EN

Abstracts

The global Metal-to-metal Butterfly Valve market size is predicted to grow from US\$ 653 million in 2025 to US\$ 1071 million in 2032; it is expected to grow at a CAGR of 7.4% from 2026 to 2032.

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.

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

This Insight Report provides a comprehensive analysis of the global Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Metal-to-metal Butterfly Valve market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Metal-to-metal Butterfly 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 Metal-to-metal Butterfly Valve.

This report presents a comprehensive overview, market shares, and growth opportunities of Metal-to-metal Butterfly Valve market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single Eccentric Seal Type

Double Eccentric Seal Type

Triple Eccentric Seal Type

Segmentation by Connection Method:

Clamp Type

Lumber Type

Flange Type

Welded Type

Segmentation by Nominal Pressure:

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

Nominal Pressure PN (MPa): 2.5/4.0

Others

Segmentation by Application:

Metallurgy

Papermaking

Petrochemicals

Others

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.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Metal-to-metal Butterfly Valve market?

What factors are driving Metal-to-metal Butterfly Valve market growth, globally and by region?

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

How do Metal-to-metal Butterfly Valve market opportunities vary by end market size?

How does Metal-to-metal Butterfly Valve break out by Type, by Application?

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