

Global API Forged Steel Gate Valves Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G06E10BB7C1EEN.html>

Date: June 2026

Pages: 145

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

ID: G06E10BB7C1EEN

Abstracts

The global API Forged Steel Gate Valves market size is expected to reach \$ 102 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

In 2025, global sales of API forged steel gate valves reached 14,800 units, with an average selling price of US\$4,250 per unit. Total production capacity was approximately 18,000 units per year, and gross profit margins ranged from 27% to 33%. API forged steel gate valves are high-pressure fluid control devices used in oil, gas, chemical, and power pipeline systems. They are integrally forged from forged steel and feature high pressure resistance, high temperature resistance, reliable sealing, and robust structure. They can achieve full-open or full-close control of pipeline media and are widely used in oil, gas, and industrial pipeline networks.

Upstream raw materials mainly include high-strength alloy steel, chromium-molybdenum steel, and sealing materials. Downstream consumers are mainly oil and gas companies, chemical plants, and energy pipeline companies. The supply model primarily involves the sale of complete valves and customized design specifications.

The future solution lies in improving valve performance through the research and development of high-pressure corrosion-resistant materials, intelligent monitoring, and remote control upgrades. At the same time, with the accelerated construction of oil and gas pipelines, expansion of chemical plants, and transformation of high-end industrial pipeline networks, the demand for high-performance, high-reliability API forged steel gate valves will continue to grow, indicating significant market potential and room for technological innovation.

The API forged steel gate valve market is experiencing steady growth, primarily driven by global oil and gas pipeline construction, chemical plant expansion, and the upgrading of high-end industrial pipeline networks. With increasing demand for high-pressure, high-temperature, and high-reliability valves from the oil and gas, chemical, and power industries, API forged steel gate valves have become the mainstream choice due to their high pressure resistance, excellent sealing performance, and long service life.

Simultaneously, market demands for intelligent valves, remote monitoring, and corrosion-resistant materials are gradually increasing, prompting companies to continuously innovate in alloy material research and development, precision machining, and automated control technologies. Downstream users are mainly concentrated in oil and gas companies, chemical plants, and power and energy pipeline companies, forming a stable and continuously growing demand.

In the future, with the accelerated development of deep-sea oil and gas, the upgrading of refining and chemical plants, and the construction of Industry 4.0 smart pipeline networks, the market potential for high-performance, intelligent, and customized API forged steel gate valves is significant. Technological innovation and value-added services will become key for companies to gain market share and enhance competitiveness.

This report studies the global API Forged Steel Gate Valves production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for API Forged Steel Gate Valves 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 API Forged Steel Gate Valves that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global API Forged Steel Gate Valves total production and demand, 2021-2032, (Units)

Global API Forged Steel Gate Valves total production value, 2021-2032, (USD Million)

Global API Forged Steel Gate Valves production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global API Forged Steel Gate Valves consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: API Forged Steel Gate Valves domestic production, consumption, key

domestic manufacturers and share

Global API Forged Steel Gate Valves production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global API Forged Steel Gate Valves production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global API Forged Steel Gate Valves production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global API Forged Steel Gate Valves 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 Velan, Powell Valves, Warren Valve, WESDOM Valve, MODENTIC, L&T Valves, Bonney Forge, IPC Valves, Newsway Valve, KSB, 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 API Forged Steel Gate Valves market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, 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 API Forged Steel Gate Valves Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global API Forged Steel Gate Valves Market, Segmentation by Type:

Hard-sealed Gate Valve

Soft-sealed Gate Valve

Global API Forged Steel Gate Valves Market, Segmentation by Connection Method:

Socket Weld Connection

Threaded Connection

Flange Connection

Global API Forged Steel Gate Valves Market, Segmentation by Operating Temperature:

Operating Temperature: -29?~200?

Operating Temperature: 200?~425?

Operating Temperature: >425?

Global API Forged Steel Gate Valves Market, Segmentation by Application:

Petroleum

Chemicals

Natural Gas

Others

Companies Profiled:

Velan

Powell Valves

Warren Valve

WESDOM Valve

MODENTIC

L&T Valves

Bonney Forge

IPC Valves

Newsday Valve

KSB

Zhengmao

Zhejiang Xiongtai Valve

Smith Valves

Shanghai Mecco Valve

Welco Valve

MVS

Oliver Valves

Key Questions Answered:

1. How big is the global API Forged Steel Gate Valves market?
2. What is the demand of the global API Forged Steel Gate Valves market?
3. What is the year over year growth of the global API Forged Steel Gate Valves market?
4. What is the production and production value of the global API Forged Steel Gate Valves market?
5. Who are the key producers in the global API Forged Steel Gate Valves market?
6. What are the growth factors driving the market demand?

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