

Global Molybdenum-Vanadium-Aluminum Alloy Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Molybdenum-Vanadium-Aluminum Alloy market size is expected to reach \$ 73.33 million by 2032, rising at a market growth of 9.3% CAGR during the forecast period (2026-2032).

Molybdenum-vanadium-aluminum alloys are intermediate or special alloy materials with molybdenum, vanadium, and aluminum as their main components. They are commonly used as alloying additives in titanium alloys, nickel-based alloys, and high-temperature alloys. These alloys can stably and uniformly introduce strengthening elements such as molybdenum and vanadium into the matrix material, while aluminum also helps improve the alloy's microstructure and properties. Molybdenum can improve the material's high-temperature strength, corrosion resistance, and creep resistance; vanadium helps refine grains and improve strength and toughness; and aluminum is often used to reduce density, improve oxidation resistance, and form stable phases. Therefore, molybdenum-vanadium-aluminum alloys are widely used in aerospace, military, energy equipment, chemical equipment, and high-end titanium alloy manufacturing, and are important alloying additives for producing high-performance structural materials and high-temperature resistant materials. Global sales in 2025 were approximately 665 tons.

This report studies the global Molybdenum-Vanadium-Aluminum Alloy production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Molybdenum-Vanadium-Aluminum Alloy 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 Molybdenum-Vanadium-Aluminum Alloy that contribute to its increasing demand across many

markets.

Highlights and key features of the study

Global Molybdenum-Vanadium-Aluminum Alloy total production and demand, 2021-2032, (Tons)

Global Molybdenum-Vanadium-Aluminum Alloy total production value, 2021-2032, (USD Million)

Global Molybdenum-Vanadium-Aluminum Alloy production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Molybdenum-Vanadium-Aluminum Alloy consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Molybdenum-Vanadium-Aluminum Alloy domestic production, consumption, key domestic manufacturers and share

Global Molybdenum-Vanadium-Aluminum Alloy production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Molybdenum-Vanadium-Aluminum Alloy production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Molybdenum-Vanadium-Aluminum Alloy production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Molybdenum-Vanadium-Aluminum Alloy 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 AMG, BaoTi Group, Kymera International, Jinzhou Aohan Metal, Chengde Tianda Vanadium Industry, Baoji Jiacheng Rare Metal Materials, Dalian BHN Special Materials, Baoji Chenyan Metal Materials, 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 Molybdenum-Vanadium-Aluminum Alloy market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) 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 Molybdenum-Vanadium-Aluminum Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Molybdenum-Vanadium-Aluminum Alloy Market, Segmentation by Type:

MoVAI45:35:20

MoVAI40:40:20

Global Molybdenum-Vanadium-Aluminum Alloy Market, Segmentation by Granularity:

0-0.8 mm

0-3.15 mm

Others

Global Molybdenum-Vanadium-Aluminum Alloy Market, Segmentation by Form:

Blocky

Granular

Global Molybdenum-Vanadium-Aluminum Alloy Market, Segmentation by Application:

Aerospace

Military Industry

Other

Companies Profiled:

AMG

BaoTi Group

Kymera International

Jinzhou Aohan Metal

Chengde Tianda Vanadium Industry

Baoji Jiacheng Rare Metal Materials

Dalian BHN Special Materials

Baoji Chenyan Metal Materials

Key Questions Answered:

1. How big is the global Molybdenum-Vanadium-Aluminum Alloy market?
2. What is the demand of the global Molybdenum-Vanadium-Aluminum Alloy market?
3. What is the year over year growth of the global Molybdenum-Vanadium-Aluminum

Alloy market?

4. What is the production and production value of the global Molybdenum-Vanadium-Aluminum Alloy market?
5. Who are the key producers in the global Molybdenum-Vanadium-Aluminum Alloy market?
6. What are the growth factors driving the market demand?

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