

Global High Temperature Molybdenum Plates Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G7E26A419F0EEN.html>

Date: June 2026

Pages: 125

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

ID: G7E26A419F0EEN

Abstracts

The global High Temperature Molybdenum Plates market size is expected to reach \$ 166 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

High temperature molybdenum plate is a high-temperature resistant metal sheet made from high-purity molybdenum metal through processes such as powder metallurgy, hot rolling, or cold rolling. The purity is usually above 99.95%, and it has a high melting point, excellent high-temperature strength, good thermal conductivity, and stability in high-temperature vacuum or inert environments. It is widely used in semiconductor equipment, vacuum high-temperature furnaces, photovoltaic thermal fields, and aerospace structural components. In 2025, global High Temperature Molybdenum Plates production reached approximately 6,875 Tons, with an average global market price of around US\$ 15,326 per ton. The annual production capacity of high-temperature molybdenum plate is 9,000 tons, with a gross profit margin of about 30%.

Upstream: mainly including molybdenum mining enterprises, molybdenum concentrate smelting enterprises, and high-purity molybdenum powder production enterprises. The concentration of molybdenum ore resources is high, and fluctuations in raw material prices have a significant impact on costs.

Downstream: mainly including semiconductor equipment manufacturing enterprises, photovoltaic single crystal and polycrystalline furnace enterprises, vacuum high-temperature furnace equipment manufacturers, aerospace material supply chain, and scientific research and special industrial application fields.

The cost of raw materials accounts for approximately 60% to 75%; The manufacturing

cost accounts for approximately 15% to 25%; The depreciation cost of energy and equipment accounts for about 5% to 10%; The cost of research and process optimization accounts for approximately 3% to 8%.

This report studies the global High Temperature Molybdenum Plates production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Temperature Molybdenum Plates 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 High Temperature Molybdenum Plates that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Temperature Molybdenum Plates total production and demand, 2021-2032, (Tons)

Global High Temperature Molybdenum Plates total production value, 2021-2032, (USD Million)

Global High Temperature Molybdenum Plates production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global High Temperature Molybdenum Plates consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: High Temperature Molybdenum Plates domestic production, consumption, key domestic manufacturers and share

Global High Temperature Molybdenum Plates production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global High Temperature Molybdenum Plates production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global High Temperature Molybdenum Plates production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High Temperature Molybdenum Plates 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 Plansee, TeknoSteel, Elmet Technologies, Sumitomo Electric Industries, ALMT Corp, H.C. Starck, Eagle Alloys Corporation, ATTL Advanced Materials, Luoyang Rusheng New Materials Technology, Achemetal Tungsten & Molybdenum, 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 High Temperature Molybdenum Plates market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 High Temperature Molybdenum Plates Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Temperature Molybdenum Plates Market, Segmentation by Type:

Rolling Molybdenum Plate

Polish Molybdenum Plate

Global High Temperature Molybdenum Plates Market, Segmentation by Molybdenum Content:

Molybdenum Content 99.95%

Molybdenum Content >99.95%

Global High Temperature Molybdenum Plates Market, Segmentation by Thickness:

Thickness <1mm

Thickness 1-3mm

Thickness >3mm

Global High Temperature Molybdenum Plates Market, Segmentation by Application:

Semiconductor

Electronic Device

High-Temperature Furnace

Aerospace

Other

Companies Profiled:

Plansee

TeknoSteel

Elmet Technologies

Sumitomo Electric Industries

ALMT Corp

H.C. Starck

Eagle Alloys Corporation

ATTL Advanced Materials

Luoyang Rusheng New Materials Technology

Achemetal Tungsten & Molybdenum

Luoyang Combat Tungsten & Molybdenum Materials

Starshining Advanced Materials

Key Questions Answered:

1. How big is the global High Temperature Molybdenum Plates market?
2. What is the demand of the global High Temperature Molybdenum Plates market?
3. What is the year over year growth of the global High Temperature Molybdenum Plates market?
4. What is the production and production value of the global High Temperature Molybdenum Plates market?
5. Who are the key producers in the global High Temperature Molybdenum Plates market?
6. What are the growth factors driving the market demand?

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