

Global H13 Steel Powder Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G12A53C6182FEN.html>

Date: April 2026

Pages: 127

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

ID: G12A53C6182FEN

Abstracts

The global H13 Steel Powder market size is expected to reach \$ 1270 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

In 2025, global sales of H13 steel powder reached 42,000 tons, with an average selling price of US\$18,000 per ton. H13 steel powder is a high-performance metal powder prepared by atomization or mechanical pulverization based on H13 hot work die steel. It possesses high hardenability, heat resistance, and wear resistance, and is widely used in mold manufacturing, powder metallurgy, additive manufacturing (3D printing), and the production of hot work die parts. It can maintain excellent performance under high temperature, high pressure, and repeated thermal cycling environments. Upstream raw materials include H13 steel ingots, alloying elements, and deoxidizers. Downstream supply targets powder metallurgy companies, mold manufacturers, and additive manufacturing service providers. Future growth will focus on high-end additive manufacturing, precision hot work dies, and customized parts applications. The global total production capacity is approximately 55,000 tons per year, with an average gross profit margin of approximately 25%-35%. Demand and business opportunity analysis shows that with the growth in demand for industrial automation, 3D printing, and high-performance molds, H13 steel powder has long-term and stable market potential and technological upgrade space in the high-end manufacturing field.

The H13 steel powder market is showing a steady growth trend, primarily driven by demand from high-end mold manufacturing, powder metallurgy, and additive manufacturing (3D printing). As the automotive, aerospace, precision tooling, and high-performance industrial parts industries demand increasingly heat-resistant, wear-resistant, and high-strength materials, the application of H13 steel powder as a key raw material continues to expand. The industry concentration is moderately high, with

leading powder manufacturers dominating the high-end market due to stable raw material supply, process control, and technical certification, while regional and small-to-medium-sized enterprises meet the needs of the low-to-mid-end market through price and rapid delivery.

Future market development trends include the research and promotion of high-purity, printable, and specialty alloy H13 powders, as well as deep integration with additive manufacturing technology. This will drive the production of customized, high-value-added parts, bringing sustained growth and technological innovation opportunities. Simultaneously, it will place higher demands on raw material supply chain management and process optimization, providing long-term strategic opportunities for industry players.

This report studies the global H13 Steel Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for H13 Steel Powder 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 H13 Steel Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global H13 Steel Powder total production and demand, 2021-2032, (Kilotons)

Global H13 Steel Powder total production value, 2021-2032, (USD Million)

Global H13 Steel Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global H13 Steel Powder consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: H13 Steel Powder domestic production, consumption, key domestic manufacturers and share

Global H13 Steel Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global H13 Steel Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global H13 Steel Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global H13 Steel Powder 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 American Elements, Sandvik, Stanford Advanced Materials, Carpenter Additive, Matexcel, Topfitech, Metal3DP, Hoganas, TIANJIU, HEQICHEM, 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 H13 Steel Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) 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 H13 Steel Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global H13 Steel Powder Market, Segmentation by Type:

Gas Atomized Powder

Water Atomized Powder

Mechanical Alloying Powder

Global H13 Steel Powder Market, Segmentation by Particle Size:

Particle Size: 15-45 μ m

Particle Size: 45-106 μ m

Particle Size: 106-150 μ m

Others

Global H13 Steel Powder Market, Segmentation by Manufacturing Process:

Laser Selective Melting

Directional Energy Deposition

Others

Global H13 Steel Powder Market, Segmentation by Application:

Mold Manufacturing

Aerospace

Automobile Manufacturing

Others

Companies Profiled:

American Elements

Sandvik

Stanford Advanced Materials

Carpenter Additive

Matexcel

Topfitech

Metal3DP

Hoganas

TIANJIU

HEQICHEM

Funcmater

WEILALI

Key Questions Answered:

1. How big is the global H13 Steel Powder market?
2. What is the demand of the global H13 Steel Powder market?
3. What is the year over year growth of the global H13 Steel Powder market?
4. What is the production and production value of the global H13 Steel Powder market?
5. Who are the key producers in the global H13 Steel Powder market?
6. What are the growth factors driving the market demand?

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