

# Global Nickel Free Stainless Steel Powder Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Nickel Free Stainless Steel Powder market size is expected to reach \$ 203 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

Nickel Free Stainless Steel Powder refers to stainless steel powder engineered without intentional nickel (Ni) addition (it may still contain trace Ni due to raw materials/scrap). Like all stainless steels, its corrosion resistance fundamentally comes from ~10.5% chromium (Cr) that forms and maintains a protective passive film.

Upstream typically includes steelmaking inputs such as iron sources (scrap/virgin), ferrochromium and other ferroalloys, plus nitrogen control for high-N systems; these melts are then converted into powders mainly by atomization routes for powder metallurgy and additive manufacturing feedstocks. Downstream, the powders are used across press-and-sinter PM, metal injection molding (MIM), additive manufacturing (AM), and spray/coating processes, enabling parts that need corrosion resistance with reduced nickel exposure.

In 2025, global sales of Nickel Free Stainless Steel Powder reached approximately 37 K tons, with an average global market price of around US\$ 3,975/ton. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 35%.

Demand for nickel-free stainless steel powder is driven by the pursuit of a more stable and controllable cost structure. Compared with nickel-bearing austenitic systems, nickel-free families—especially ferritic grades—tend to be less exposed to nickel price volatility, while some end-uses also prefer to minimize nickel-related sensitization concerns. At the same time, powder-based routes such as powder metallurgy, metal injection molding, and additive manufacturing increasingly value near-net shaping, complex geometries, and high material utilization, which encourages broader adoption of production-grade nickel-free formulations.

On the supply side, differentiation is shifting from basic availability to long-term consistency. Customers emphasize tight chemistry control, oxygen and inclusion management, stable particle size distribution, good flowability and packing behavior, and robust traceability across lots. Because nickel-free systems can behave differently from austenitic grades in corrosion performance and processing windows, successful commercialization often requires alloy tuning, process re-qualification, and longer approval cycles. Market upside is expected to come from cost-effective substitution where performance is sufficient, increased preference for nickel-minimized materials in contact-sensitive products, and continued penetration of high-efficiency powder-based manufacturing routes.

This report studies the global Nickel Free Stainless Steel Powder production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global Nickel Free Stainless Steel Powder total production and demand, 2021-2032, (Tons)

Global Nickel Free Stainless Steel Powder total production value, 2021-2032, (USD Million)

Global Nickel Free Stainless Steel Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Nickel Free Stainless Steel Powder consumption by region & country, CAGR, 2021-2032 & (Tons)

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

Global Nickel Free Stainless Steel Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Nickel Free Stainless Steel Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Nickel Free Stainless Steel Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Nickel Free Stainless 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 GKN Powder Metallurgy, Outokumpu, H?gan?s, Sandvik, JFE Steel Corporation, Pometon, HLPOWDER, 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 Nickel Free Stainless Steel Powder 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 Nickel Free Stainless Steel Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nickel Free Stainless Steel Powder Market, Segmentation by Type:

Ferritic Stainless Steel Powder

Martensitic Stainless Steel Powder

Nickel-Free Austenitic (High-Nitrogen) Stainless Steel Powder

Global Nickel Free Stainless Steel Powder Market, Segmentation by Powder Production

**Method:**

Water Atomization

Gas Atomization

Plasma Atomization

**Global Nickel Free Stainless Steel Powder Market, Segmentation by Size Class:**

Fine Powder

Medium Powder

Coarse Powder

**Global Nickel Free Stainless Steel Powder Market, Segmentation by Application:**

Medical Industry

Electronics

Wearable Devices

3D Printing

Other

**Companies Profiled:**

GKN Powder Metallurgy

Outokumpu

H?gan?s

Sandvik

JFE Steel Corporation

Pometon

HLPOWDER

**Key Questions Answered:**

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

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