

# Global Powder High Speed Steel Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Powder High Speed Steel market size is expected to reach \$ 1995 million by 2032, rising at a market growth of 5.9% CAGR during the forecast period (2026-2032). In 2025, global Powder High Speed Steel production reached approximately 928.5 kilotons with an average global market price of around US\$1,400 per ton. Single-line annual production capacity averages 150 kilotons with a gross margin of approximately 26.5-28.2%. The upstream of Powder High Speed Steel primarily involves high-purity metal powders and powder metallurgy equipment, which are concentrated in the aerospace and high-end manufacturing sectors; in the downstream applications, cutting tools account for approximately 60%, molds for about 25%, mechanical parts for around 15%, and other uses for about 10%; the demand for Powder High Speed Steel is on the rise, with business opportunities lying in the advancement of powder metallurgy technology and the development of new high-performance materials.

Powder High-Speed Steel represents a breakthrough in material science, characterized by its microstructure achieved through the sintering of fine metal powders, which results in a highly refined and homogenous grain structure. This unique process allows for the creation of steel with exceptional properties, including enhanced wear resistance, improved thermal conductivity, and superior mechanical strength. The powder metallurgy technique enables the precise control of alloy composition and the distribution of fine carbides, which contributes to the steel's ability to maintain sharp cutting edges at elevated temperatures. The result is a material that offers a combination of high performance and processability, making it a preferred choice for advanced cutting tools and high-precision applications.

The future of the Powder High Speed Steel industry is poised to witness a trend towards higher performance, microalloying, compositing, environmental sustainability, and intelligence. This involves optimizing the structure with minimal alloy elements to achieve enhanced hardness, wear resistance, and red hardness, while also

emphasizing eco-friendly and clean production practices. The industry will drive towards intelligent manufacturing and automation, offering customized products to meet specific processing requirements across new fields such as aerospace and automotive manufacturing. Companies are required to increase their research and development investments to enhance technical proficiency and brand competitiveness, adapting to the global competitive landscape and supportive policy environment.

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

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

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

Global Powder High Speed Steel total production and demand, 2021-2032, (K MT)

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

Global Powder High Speed Steel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Powder High Speed Steel consumption by region & country, CAGR, 2021-2032 & (K MT)

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

Global Powder High Speed Steel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Powder High Speed Steel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Powder High Speed Steel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Powder High Speed Steel 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 Sandvik, Erasteel, Sanyo Special Steel, Crucible Industries, DAIDO DMS, Stanford Advanced Materials, Carpenter Technology, Griggs Steel, Buderus AG, Swiss Steel Group, 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 Powder High Speed Steel market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) 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 Powder High Speed Steel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Powder High Speed Steel Market, Segmentation by Type:

ASP23

ELMAX

Global Powder High Speed Steel Market, Segmentation by Alloy Element:

Molybdenum-based HSS

Tungsten-based HSS

Global Powder High Speed Steel Market, Segmentation by Particle Size:

?100?m

?100?m

### Global Powder High Speed Steel Market, Segmentation by Application:

Cutting Tools

Molds

Machine Parts

Others

### Companies Profiled:

Sandvik

Erasteel

Sanyo Special Steel

Crucible Industries

DAIDO DMS

Stanford Advanced Materials

Carpenter Technology

Griggs Steel

Buderus AG

Swiss Steel Group

B?HLER

Mitsubishi

Walter

CERATIZIT

H?gan?s AB

Beijing Advanced Technology & Materials

Shanghai Hangbo Alloy Group

**Key Questions Answered:**

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

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