

# Global 3D Printing Metal Powder Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global 3D Printing Metal Powder market size is expected to reach \$ 1548.8 million by 2029, rising at a market growth of 16.4% CAGR during the forecast period (2023-2029).

Global key players of 3D Printing Metal Powder include Sandvik, Jiangsu Vilory Advanced Materials Technology, Carpenter Technology, Avimetal Powder Metallurgy Technology and Erasteel. Global top five manufacturers hold a share over 35%. Europe is the largest producer of 3D printing titanium powder holds a share about 40%. In terms of product type, Iron-based Metal Powder is the largest segment, with a share over 40%. And in terms of application, the largest application is Aerospace and Defense, with a share over 50%.

3D printing technology is a new type of printing technology. It can directly generate parts of any shape from computer graphics data without machining or any molds, thereby greatly shortening the product development cycle, increasing productivity and reducing production cost.

This report studies the global 3D Printing Metal Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 3D Printing Metal Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 3D Printing Metal Powder that contribute to its increasing demand across many markets.



# Highlights and key features of the study

Global 3D Printing Metal Powder total production and demand, 2018-2029, (MT)

Global 3D Printing Metal Powder total production value, 2018-2029, (USD Million)

Global 3D Printing Metal Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global 3D Printing Metal Powder consumption by region & country, CAGR, 2018-2029 & (MT)

U.S. VS China: 3D Printing Metal Powder domestic production, consumption, key domestic manufacturers and share

Global 3D Printing Metal Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MT)

Global 3D Printing Metal Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global 3D Printing Metal Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (MT).

This reports profiles key players in the global 3D Printing Metal 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 Sandvik, Carpenter, GE, Avimetal PM, H?gan?s, Falcontec, Erasteel, Sai Long Metal and H.C. Starck, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 3D Printing Metal Powder market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$



Millions), volume (production, consumption) & (MT) and average price (US\$/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 3D Printing Metal Powder Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global 3D Printing Metal Powder Market, Segmentation by Type Iron-based Metal Powder Titanium Metal Powder Nickel Metal Powder Aluminum Metal Powder Others

Global 3D Printing Metal Powder Market, Segmentation by Application



Aerospace and Defense

	Acrospace and Defense
	Automotive
	Mold Making
	Medical Industry
	Others
Companies Profiled:	
	Sandvik
	Carpenter
	GE
	Avimetal PM
	H?gan?s
	Falcontec
	Erasteel
	Sai Long Metal
	H.C. Starck
	Material Technology Innovations
	Vtech
	Yu Guang Phelly
	GKN Power Metallurgy



#### Asia-General

### Bao Hang Advanced Materials

# Key Questions Answered

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



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