

Global 3D Printing Iron-based Metal Powder Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global 3D Printing Iron-based Metal Powder market size was valued at US\$ 389 million in 2024 and is forecast to a readjusted size of USD 2076 million by 2031 with a CAGR of 27.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

3D printing technology is a new type of printing technology. Its outstanding advantage is that it can generate parts of any shape directly from computer graphics data without mechanical processing or any molds, thereby greatly shortening the product development cycle, improving productivity and reducing production costs. 3D printing metal powder is the most important raw material for 3D printing of metal parts, and its preparation method has attracted much attention. 3D printing metal powder is the most important link in the 3D printing industry chain of metal parts and also the greatest value. At present, the types of 3D printing metal powder materials include stainless steel, mold steel, nickel alloy, titanium alloy, cobalt-chromium alloy, aluminum alloy and bronze alloy. This report mainly studies the 3D printing iron-based metal powder market.

This report is a detailed and comprehensive analysis for global 3D Printing Iron-based Metal Powder market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global 3D Printing Iron-based Metal Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global 3D Printing Iron-based Metal Powder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global 3D Printing Iron-based Metal Powder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global 3D Printing Iron-based Metal Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for 3D Printing Iron-based Metal Powder
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global 3D Printing Iron-based Metal Powder market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sandvik, Carpenter Technology, Avimetal, Hoganas, Falcontech, Erasteel, VTECH, Yuguang Phelly, Zhejiang Yatong Advanced Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

3D Printing Iron-based Metal Powder market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Stainless Steel Powder

Tool Steel Powder

Others

Market segment by Application

Aerospace and Defense

Automotive

Mold Manufacturing

Medical

Others

Major players covered

Sandvik

Carpenter Technology

Avimetal

Hoganas

Falcontech

Erasteel

VTECH

Yuguang Phelly

Zhejiang Yatong Advanced Materials

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 3D Printing Iron-based Metal Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Printing Iron-based Metal Powder, with price, sales quantity, revenue, and global market share of 3D Printing Iron-based Metal Powder from 2020 to 2025.

Chapter 3, the 3D Printing Iron-based Metal Powder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 3D Printing Iron-based Metal Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and 3D Printing Iron-based Metal Powder market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 3D Printing Iron-based Metal Powder.

Chapter 14 and 15, to describe 3D Printing Iron-based Metal Powder sales channel, distributors, customers, research findings and conclusion.

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