

Global Metal Material Based 3D Printing Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/M7DCA16121EAEN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: M7DCA16121EAEN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Metal Material Based 3D Printing market size will reach 1,409.43 Million USD in 2025 and is projected to reach 6,457.98 Million USD by 2032, with a CAGR of 24.29% (2025-2032). Notably, the China Metal Material Based 3D Printing market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Metal material-based 3D printing, also known as metal additive manufacturing or metal 3D printing, is an advanced manufacturing process that allows for the creation of complex metal parts directly from digital designs. This technology involves the layer-by-layer deposition of metal powder, wire, or other forms of metal feedstock, which are selectively fused together using various techniques. Common methods include selective laser melting (SLM), electron beam melting (EBM), and binder jetting. These processes utilize lasers or electron beams to fuse the metal particles, creating fully dense and functional metal components with intricate geometries and tailored properties. Metal 3D printing offers numerous advantages, including the ability to produce highly customized parts, reduce material waste, and achieve design optimization. It is widely used in industries such as aerospace, automotive, healthcare, and tooling for applications that demand high strength, complex shapes, weight reduction, and improved performance.

The major global manufacturers of Metal Material Based 3D Printing include Sandvik, GKN Hoeganaes, LPW Technology, Carpenter Technology, Erasteel, Arcam AB,

Hoganas, HC Starck, AMC Powders, Praxair, Concept Laser, EOS, Osaka Titanium, Jingye Group, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Metal Material Based 3D Printing. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Metal Material Based 3D Printing market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Metal Material Based 3D Printing market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Metal Material Based 3D Printing industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Metal Material Based 3D Printing Include:

Sandvik

GKN Hoeganaes

LPW Technology

Carpenter Technology

Erasteel

Arcam AB

Hoganas

HC Starck

AMC Powders

Praxair

Concept Laser

EOS

Osaka Titanium

Jingye Group

Metal Material Based 3D Printing Product Segment Include:

Iron-based

Titanium

Nickel

Aluminum

Metal Material Based 3D Printing Product Application Include:

Aerospace and Defense

Tool and Mold Making

Automotive

Healthcare

Academic Institutions

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Metal Material Based 3D Printing Capacity and Production Analysis

Chapter 3: Global Metal Material Based 3D Printing Industry PESTEL Analysis

Chapter 4: Global Metal Material Based 3D Printing Industry Porter's Five Forces Analysis

Chapter 5: Global Metal Material Based 3D Printing Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Metal Material Based 3D Printing Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Metal Material Based 3D Printing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Metal Material Based 3D Printing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Metal Material Based 3D Printing Competitive Analysis (Market Size,

Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Metal Material Based 3D Printing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Metal Material Based 3D Printing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Metal Material Based 3D Printing Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Metal Material Based 3D Printing Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

Contents

1 METAL MATERIAL BASED 3D PRINTING MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Metal Material Based 3D Printing Product by Type
 - 1.2.1 Iron-based
 - 1.2.2 Titanium
 - 1.2.3 Nickel
 - 1.2.4 Aluminum
- 1.3 Metal Material Based 3D Printing Product by Application
 - 1.3.1 Aerospace and Defense
 - 1.3.2 Tool and Mold Making
 - 1.3.3 Automotive
 - 1.3.4 Healthcare
 - 1.3.5 Academic Institutions
- 1.4 Global Metal Material Based 3D Printing Market Revenue and Sales Analysis
 - 1.4.1 Global Metal Material Based 3D Printing Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Metal Material Based 3D Printing Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Metal Material Based 3D Printing Market Sales Price Trend Analysis (2020-2032)
- 1.5 Metal Material Based 3D Printing Industry Trends and Innovation
 - 1.5.1 Metal Material Based 3D Printing Industry Trends and Innovation
 - 1.5.2 Metal Material Based 3D Printing Market Drivers and Challenges

2 GLOBAL METAL MATERIAL BASED 3D PRINTING CAPACITY AND PRODUCTION ANALYSIS

- 2.1 Global Metal Material Based 3D Printing Capacity, Production and Utilization (2020-2032)
- 2.2 Global Metal Material Based 3D Printing Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global Metal Material Based 3D Printing Production by Region
 - 2.3.1 Global Metal Material Based 3D Printing Production by Region (2020-2025)
 - 2.3.2 Global Metal Material Based 3D Printing Production Forecast by Region (2026-2032)
 - 2.3.3 Global Metal Material Based 3D Printing Production Market Share by Region (2020-2032)

3 METAL MATERIAL BASED 3D PRINTING MARKET PESTEL ANALYSIS

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

4 METAL MATERIAL BASED 3D PRINTING MARKET PORTER'S FIVE FORCES ANALYSIS

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

5 GLOBAL METAL MATERIAL BASED 3D PRINTING MARKET ANALYSIS BY REGIONS

- 5.1 Metal Material Based 3D Printing Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global Metal Material Based 3D Printing Revenue and Forecast Analysis (2020-2032)
 - 5.2.1 Global Metal Material Based 3D Printing Revenue and Market Share by Region (2020-2025)
 - 5.2.2 Global Metal Material Based 3D Printing Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global Metal Material Based 3D Printing Sales and Forecast Analysis (2020-2032)
 - 5.3.1 Global Metal Material Based 3D Printing Sales and Market Share by Region (2020-2025)
 - 5.3.2 Global Metal Material Based 3D Printing Sales and Market Forecast by Region (2026-2032)
- 5.4 Global Metal Material Based 3D Printing Sales Price Trend Analysis (2020-2032)

6 GLOBAL METAL MATERIAL BASED 3D PRINTING MARKET SIZE BY TYPE AND APPLICATION

6.1 Global Metal Material Based 3D Printing Market Size by Type

6.1.1 Global Metal Material Based 3D Printing Revenue and Forecast Analysis by Type (2020-2032)

6.1.2 Global Metal Material Based 3D Printing Sales and Forecast Analysis by Type (2020-2032)

6.2 Global Metal Material Based 3D Printing Market Size by Application

6.2.1 Global Metal Material Based 3D Printing Revenue and Forecast Analysis by Application (2020-2032)

6.2.2 Global Metal Material Based 3D Printing Sales and Forecast Analysis by Application (2020-2032)

7 NORTH AMERICA

7.1 North America Metal Material Based 3D Printing Market Size and Growth Rate Analysis (2020-2032)

7.2 North America Key Manufacturers Analysis

7.3 North America Metal Material Based 3D Printing Market Size by Type

7.3.1 North America Metal Material Based 3D Printing Sales by Type (2020-2032)

7.3.2 North America Metal Material Based 3D Printing Revenue by Type (2020-2032)

7.4 North America Metal Material Based 3D Printing Market Size by Application

7.4.1 North America Metal Material Based 3D Printing Sales by Application (2020-2032)

7.4.2 North America Metal Material Based 3D Printing Revenue by Application (2020-2032)

7.5 North America Metal Material Based 3D Printing Market Size by Country

7.5.1 US

7.5.2 Canada

8 EUROPE

8.1 Europe Metal Material Based 3D Printing Market Size and Growth Rate Analysis (2020-2032)

8.2 Europe Key Manufacturers Analysis

8.3 Europe Metal Material Based 3D Printing Market Size by Type

8.3.1 Europe Metal Material Based 3D Printing Sales by Type (2020-2032)

8.3.2 Europe Metal Material Based 3D Printing Revenue by Type (2020-2032)

8.4 Europe Metal Material Based 3D Printing Market Size by Application

8.4.1 Europe Metal Material Based 3D Printing Sales by Application (2020-2032)

8.4.2 Europe Metal Material Based 3D Printing Revenue by Application (2020-2032)

8.5 Europe Metal Material Based 3D Printing Market Size by Country

8.5.1 Germany

8.5.2 France

8.5.3 United Kingdom

8.5.4 Italy

8.5.5 Spain

8.5.6 Benelux

9 CHINA

9.1 China Metal Material Based 3D Printing Market Size and Growth Rate Analysis (2020-2032)

9.2 China Key Manufacturers Analysis

9.3 China Metal Material Based 3D Printing Market Size by Type

9.3.1 China Metal Material Based 3D Printing Sales by Type (2020-2032)

9.3.2 China Metal Material Based 3D Printing Revenue by Type (2020-2032)

9.4 China Metal Material Based 3D Printing Market Size by Application

9.4.1 China Metal Material Based 3D Printing Sales by Application (2020-2032)

9.4.2 China Metal Material Based 3D Printing Revenue by Application (2020-2032)

10 APAC (EXCL. CHINA)

10.1 APAC (excl. China) Metal Material Based 3D Printing Market Size and Growth Rate Analysis (2020-2032)

10.2 APAC (excl. China) Key Manufacturers Analysis

10.3 APAC (excl. China) Metal Material Based 3D Printing Market Size by Type

10.3.1 APAC (excl. China) Metal Material Based 3D Printing Sales by Type (2020-2032)

10.3.2 APAC (excl. China) Metal Material Based 3D Printing Revenue by Type (2020-2032)

10.4 APAC (excl. China) Metal Material Based 3D Printing Market Size by Application

10.4.1 APAC (excl. China) Metal Material Based 3D Printing Sales by Application (2020-2032)

10.4.2 APAC (excl. China) Metal Material Based 3D Printing Revenue by Application (2020-2032)

10.5 APAC (excl. China) Metal Material Based 3D Printing Market Size by Country

10.5.1 Japan

10.5.2 South Korea

10.5.3 India

10.5.4 Australia

10.5.5 Southeast Asia

11 LATIN AMERICA

11.1 Latin America Metal Material Based 3D Printing Market Size and Growth Rate Analysis (2020-2032)

11.2 Latin America Key Manufacturers Analysis

11.3 LATIN AMERICA METAL MATERIAL BASED 3D PRINTING MARKET SIZE BY TYPE

11.3.1 Latin America Metal Material Based 3D Printing Sales by Type (2020-2032)

11.3.2 Latin America Metal Material Based 3D Printing Revenue by Type (2020-2032)

11.4 Latin America Metal Material Based 3D Printing Market Size by Application

11.4.1 Latin America Metal Material Based 3D Printing Sales by Application (2020-2032)

11.4.2 Latin America Metal Material Based 3D Printing Revenue by Application (2020-2032)

11.5 Latin America Metal Material Based 3D Printing Market Size by Country

11.6 Latin America Metal Material Based 3D Printing Market Size by Country

11.6.1 Mexico

11.6.2 Brazil

12 MIDDLE EAST & AFRICA

12.1 Middle East & Africa Metal Material Based 3D Printing Market Size and Growth Rate Analysis (2020-2032)

12.2 Middle East & Africa Key Manufacturers Analysis

12.3 Middle East & Africa Metal Material Based 3D Printing Market Size by Type

12.3.1 Middle East & Africa Metal Material Based 3D Printing Sales by Type (2020-2032)

12.3.2 Middle East & Africa Metal Material Based 3D Printing Revenue by Type (2020-2032)

12.4 Middle East & Africa Metal Material Based 3D Printing Market Size by Application

12.4.1 Middle East & Africa Metal Material Based 3D Printing Sales by Application (2020-2032)

12.4.2 Middle East & Africa Metal Material Based 3D Printing Revenue by Application (2020-2032)

12.5 Middle East Metal Material Based 3D Printing Market Size by Country

12.5.1 Saudi Arabia

12.5.2 South Africa

13 COMPETITION BY MANUFACTURERS

13.1 Global Metal Material Based 3D Printing Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

13.1.1 Global Metal Material Based 3D Printing Market Sales by Key Manufacturers (2021-2025)

13.1.2 Global Metal Material Based 3D Printing Market Revenue by Key Manufacturers (2021-2025)

13.1.3 Global Metal Material Based 3D Printing Average Sales Price by Manufacturers (2021-2025)

13.2 Metal Material Based 3D Printing Competitive Landscape Analysis and Market Dynamic

13.2.1 Metal Material Based 3D Printing Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

14 KEY COMPANIES ANALYSIS

14.1 Sandvik

14.1.1 Sandvik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.1.2 Sandvik Metal Material Based 3D Printing Product Portfolio

14.1.3 Sandvik Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.2 GKN Hoeganaes

14.2.1 GKN Hoeganaes Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.2.2 GKN Hoeganaes Metal Material Based 3D Printing Product Portfolio

14.2.3 GKN Hoeganaes Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.3 LPW Technology

14.3.1 LPW Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.3.2 LPW Technology Metal Material Based 3D Printing Product Portfolio

14.3.3 LPW Technology Metal Material Based 3D Printing Market Data Analysis

(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.4 Carpenter Technology

14.4.1 Carpenter Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.4.2 Carpenter Technology Metal Material Based 3D Printing Product Portfolio

14.4.3 Carpenter Technology Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.5 Erasteel

14.5.1 Erasteel Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.5.2 Erasteel Metal Material Based 3D Printing Product Portfolio

14.5.3 Erasteel Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.6 Arcam AB

14.6.1 Arcam AB Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.6.2 Arcam AB Metal Material Based 3D Printing Product Portfolio

14.6.3 Arcam AB Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.7 Hoganäs

14.7.1 Hoganäs Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.7.2 Hoganäs Metal Material Based 3D Printing Product Portfolio

14.7.3 Hoganäs Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.8 HC Starck

14.8.1 HC Starck Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.8.2 HC Starck Metal Material Based 3D Printing Product Portfolio

14.8.3 HC Starck Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.9 AMC Powders

14.9.1 AMC Powders Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.9.2 AMC Powders Metal Material Based 3D Printing Product Portfolio

14.9.3 AMC Powders Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.10 Praxair

14.10.1 Praxair Basic Company Profile (Employees, Areas Service, Competitors and

Contact Information)

14.10.2 Praxair Metal Material Based 3D Printing Product Portfolio

14.10.3 Praxair Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.11 Concept Laser

14.11.1 Concept Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.11.2 Concept Laser Metal Material Based 3D Printing Product Portfolio

14.11.3 Concept Laser Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.12 EOS

14.12.1 EOS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.12.2 EOS Metal Material Based 3D Printing Product Portfolio

14.12.3 EOS Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.13 Osaka Titanium

14.13.1 Osaka Titanium Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.13.2 Osaka Titanium Metal Material Based 3D Printing Product Portfolio

14.13.3 Osaka Titanium Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.14 Jingye Group

14.14.1 Jingye Group Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.14.2 Jingye Group Metal Material Based 3D Printing Product Portfolio

14.14.3 Jingye Group Metal Material Based 3D Printing Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

15 INDUSTRY CHAIN ANALYSIS

15.1 Metal Material Based 3D Printing Industry Chain Analysis

15.2 Metal Material Based 3D Printing Industry Raw Material and Suppliers Analysis

15.2.1 Metal Material Based 3D Printing Key Raw Material Supply Analysis

15.2.2 Raw Material Suppliers and Contact Information

15.3 Metal Material Based 3D Printing Typical Downstream Customers

15.4 Metal Material Based 3D Printing Sales Channel Analysis

16 RESEARCH FINDINGS AND CONCLUSION

17 METHODOLOGY AND DATA SOURCE

17.1 Methodology/Research Approach

17.2 Research Scope

17.3 Benchmarks and Assumptions

17.4 Data Source

17.4.1 Primary Sources

17.4.2 Secondary Sources

17.5 Data Cross Validation

17.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Metal Material Based 3D Printing Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Metal Material Based 3D Printing Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Metal Material Based 3D Printing Industry Development Status

Table 4: Metal Material Based 3D Printing Industry Development Trends

Table 5: Global Metal Material Based 3D Printing Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (Ton)

Table 6: Global Metal Material Based 3D Printing Production by Region (2020-2025) & (Ton)

Table 7: Global Metal Material Based 3D Printing Production Forecast by Region (2026-2032) & (Ton)

Table 8: Global Metal Material Based 3D Printing Production Market Share by Region (2020-2025)

Table 9: Global Metal Material Based 3D Printing Production Market Share by Region (2026-2032)

Table 10: Global Metal Material Based 3D Printing Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global Metal Material Based 3D Printing Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global Metal Material Based 3D Printing Revenue Market Share by Region (2020-2025)

Table 13: Global Metal Material Based 3D Printing Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global Metal Material Based 3D Printing Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global Metal Material Based 3D Printing Sales by Region (2020-2025) & (Ton)

Table 16: Global Metal Material Based 3D Printing Sales Market Share by Region (2020-2025)

Table 17: Global Metal Material Based 3D Printing Sales Forecast by Region (2026-2032) & (Ton)

Table 18: Global Metal Material Based 3D Printing Sales Market Share Forecast by Region (2026-2032)

Table 19: Global Metal Material Based 3D Printing Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global Metal Material Based 3D Printing Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 21: Global Metal Material Based 3D Printing Sales Analysis by Type (2020-2025) & (Ton)

Table 22: Global Metal Material Based 3D Printing Sales Analysis Forecast by Type (2026-2032) & (Ton)

Table 23: Global Metal Material Based 3D Printing Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global Metal Material Based 3D Printing Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global Metal Material Based 3D Printing Sales Analysis by Application (2020-2025) & (Ton)

Table 26: Global Metal Material Based 3D Printing Sales Analysis Forecast by Application (2026-2032) & (Ton)

Table 27: Key Metal Material Based 3D Printing Players in North America

Table 28: North America Metal Material Based 3D Printing Sales by Type (2020-2025) & (Ton)

Table 29: North America Metal Material Based 3D Printing Sales by Type (2026-2032) & (Ton)

Table 30: North America Metal Material Based 3D Printing Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America Metal Material Based 3D Printing Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America Metal Material Based 3D Printing Sales by Application (2020-2025) & (Ton)

Table 33: North America Metal Material Based 3D Printing Sales by Application (2026-2032) & (Ton)

Table 34: North America Metal Material Based 3D Printing Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America Metal Material Based 3D Printing Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America Metal Material Based 3D Printing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America Metal Material Based 3D Printing Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America Metal Material Based 3D Printing Sales Market Size by Country (2020-2025) & (Ton)

Table 39: North America Metal Material Based 3D Printing Sales Market Size by Country (2026-2032) & (Ton)

Table 40: Key Metal Material Based 3D Printing Players in Europe

Table 41: Europe Metal Material Based 3D Printing Sales by Type (2020-2025) & (Ton)

Table 42: Europe Metal Material Based 3D Printing Sales by Type (2026-2032) & (Ton)

Table 43: Europe Metal Material Based 3D Printing Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe Metal Material Based 3D Printing Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe Metal Material Based 3D Printing Sales by Application (2020-2025) & (Ton)

Table 46: Europe Metal Material Based 3D Printing Sales by Application (2026-2032) & (Ton)

Table 47: Europe Metal Material Based 3D Printing Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe Metal Material Based 3D Printing Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe Metal Material Based 3D Printing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe Metal Material Based 3D Printing Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe Metal Material Based 3D Printing Sales Market Size by Country (2020-2025) & (Ton)

Table 52: Europe Metal Material Based 3D Printing Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 53: Key Metal Material Based 3D Printing Players in China

Table 54: China Metal Material Based 3D Printing Sales by Type (2020-2025) & (Ton)

Table 55: China Metal Material Based 3D Printing Sales by Type (2026-2032) & (Ton)

Table 56: China Metal Material Based 3D Printing Revenue by Type (2020-2025) & (US\$ Million)

Table 57: China Metal Material Based 3D Printing Revenue by Type (2026-2032) & (US\$ Million)

Table 58: China Metal Material Based 3D Printing Sales by Application (2020-2025) & (Ton)

Table 59: China Metal Material Based 3D Printing Sales by Application (2026-2032) & (Ton)

Table 60: China Metal Material Based 3D Printing Revenue by Application (2020-2025) & (US\$ Million)

Table 61: China Metal Material Based 3D Printing Revenue by Application (2026-2032) & (US\$ Million)

Table 62: Key Metal Material Based 3D Printing Players in APAC (excl. China)

Table 63: APAC (excl. China) Metal Material Based 3D Printing Sales by Type (2020-2025) & (Ton)

Table 64: APAC (excl. China) Metal Material Based 3D Printing Sales by Type (2026-2032) & (Ton)

Table 65: APAC (excl. China) Metal Material Based 3D Printing Revenue by Type (2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) Metal Material Based 3D Printing Revenue by Type (2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) Metal Material Based 3D Printing Sales by Application (2020-2025) & (Ton)

Table 68: APAC (excl. China) Metal Material Based 3D Printing Sales by Application (2026-2032) & (Ton)

Table 69: APAC (excl. China) Metal Material Based 3D Printing Revenue by Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) Metal Material Based 3D Printing Revenue by Application (2026-2032) & (US\$ Million)

Table 71:: APAC (excl. China) Metal Material Based 3D Printing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) Metal Material Based 3D Printing Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) Metal Material Based 3D Printing Sales Market Size by Country (2020-2025) & (Ton)

Table 74: APAC (excl. China) Metal Material Based 3D Printing Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 75: Key Metal Material Based 3D Printing Players in Latin America

Table 76: Latin America Metal Material Based 3D Printing Sales by Type (2020-2025) & (Ton)

Table 77: Latin America Metal Material Based 3D Printing Sales by Type (2026-2032) & (Ton)

Table 78: Latin America Metal Material Based 3D Printing Revenue by Type (2020-2025) & (US\$ Million)

Table 79: Latin America Metal Material Based 3D Printing Revenue by Type (2026-2032) & (US\$ Million)

Table 80: Latin America Metal Material Based 3D Printing Sales by Application (2020-2025) & (Ton)

Table 81: Latin America Metal Material Based 3D Printing Sales by Application (2026-2032) & (Ton)

Table 82: Latin America Metal Material Based 3D Printing Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America Metal Material Based 3D Printing Revenue by Application (2026-2032) & (US\$ Million)

Table 84: Latin America Metal Material Based 3D Printing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America Metal Material Based 3D Printing Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America Metal Material Based 3D Printing Sales Market Size by Country (2020-2025) & (Ton)

Table 87: Latin America Metal Material Based 3D Printing Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 88: Key Metal Material Based 3D Printing Players in Middle East & Africa

Table 89: Middle East & Africa Metal Material Based 3D Printing Sales by Type (2020-2025) & (Ton)

Table 90: Middle East & Africa Metal Material Based 3D Printing Sales by Type (2026-2032) & (Ton)

Table 91: Middle East & Africa Metal Material Based 3D Printing Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa Metal Material Based 3D Printing Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa Metal Material Based 3D Printing Sales by Application (2020-2025) & (Ton)

Table 94: Middle East & Africa Metal Material Based 3D Printing Sales by Application (2026-2032) & (Ton)

Table 95: Middle East & Africa Metal Material Based 3D Printing Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa Metal Material Based 3D Printing Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa Metal Material Based 3D Printing Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa Metal Material Based 3D Printing Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa Metal Material Based 3D Printing Sales Market Size by Country (2020-2025) & (Ton)

Table 100: Middle East & Africa Metal Material Based 3D Printing Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 101: Global Metal Material Based 3D Printing Market Sales by Key Manufacturers (2021-2025) & (Ton)

Table 102: Global Metal Material Based 3D Printing Sales Market Share by Key Manufacturers (2021-2025)

- Table 103: Global Metal Material Based 3D Printing Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)
- Table 104: Global Metal Material Based 3D Printing Revenue Market Share by Key Manufacturers (2021-2025)
- Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Kg)
- Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales
- Table 107: Market Mergers & Acquisitions, Expansion
- Table 108: Sandvik Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 109: Sandvik Metal Material Based 3D Printing Product Portfolio
- Table 110: Sandvik Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 111: GKN Hoeganaes Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 112: GKN Hoeganaes Metal Material Based 3D Printing Product Portfolio
- Table 113: GKN Hoeganaes Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 114: LPW Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 115: LPW Technology Metal Material Based 3D Printing Product Portfolio
- Table 116: LPW Technology Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 117: Carpenter Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 118: Carpenter Technology Metal Material Based 3D Printing Product Portfolio
- Table 119: Carpenter Technology Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 120: Erasteel Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 121: Erasteel Metal Material Based 3D Printing Product Portfolio
- Table 122: Erasteel Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 123: Arcam AB Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 124: Arcam AB Metal Material Based 3D Printing Product Portfolio
- Table 125: Arcam AB Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 126: Hognas Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 127: Hognas Metal Material Based 3D Printing Product Portfolio
- Table 128: Hognas Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 129: HC Starck Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 130: HC Starck Metal Material Based 3D Printing Product Portfolio
- Table 131: HC Starck Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 132: AMC Powders Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 133: AMC Powders Metal Material Based 3D Printing Product Portfolio
- Table 134: AMC Powders Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 135: Praxair Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 136: Praxair Metal Material Based 3D Printing Product Portfolio
- Table 137: Praxair Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 138: Concept Laser Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 139: Concept Laser Metal Material Based 3D Printing Product Portfolio
- Table 140: Concept Laser Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 141: EOS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 142: EOS Metal Material Based 3D Printing Product Portfolio
- Table 143: EOS Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 144: Osaka Titanium Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 145: Osaka Titanium Metal Material Based 3D Printing Product Portfolio
- Table 146: Osaka Titanium Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 147: Jingye Group Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 148: Jingye Group Metal Material Based 3D Printing Product Portfolio
- Table 149: Jingye Group Metal Material Based 3D Printing Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)
- Table 150: Upstream Key Raw Material Price List

Table 151: Metal Material Based 3D Printing Raw Material Suppliers and Contact Information

Table 152: Metal Material Based 3D Printing Typical Customer List

Table 153: Metal Material Based 3D Printing Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Metal Material Based 3D Printing Product Pictures

Figure 2: Iron-based Picture Scope

Figure 3: Titanium Picture Scope

Figure 4: Nickel Picture Scope

Figure 5: Aluminum Picture Scope

Figure 6: Aerospace and Defense Picture Scope

Figure 7: Tool and Mold Making Picture Scope

Figure 8: Automotive Picture Scope

Figure 9: Healthcare Picture Scope

Figure 10: Academic Institutions Picture Scope

Figure 11: Global Metal Material Based 3D Printing Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 12: Global Metal Material Based 3D Printing Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 13: Global Metal Material Based 3D Printing Market Sales and Growth Rate Analysis (2020-2032) & (Ton)

Figure 14: Global Metal Material Based 3D Printing Market Price Trend Analysis (2020-2032) & (USD/Kg)

Figure 15: Global Metal Material Based 3D Printing Capacity, Production and Utilization (2019-2030) & (Ton)

Figure 16: Global Metal Material Based 3D Printing Production by Region: 2023 VS 2024 VS 2030 (Ton)

Figure 17: Global Metal Material Based 3D Printing Production Market Share by Region in Percentage: 2024 Versus 2030

Figure 18: Global Metal Material Based 3D Printing Production Market Share by Region (2019-2030)

Figure 19: Global Metal Material Based 3D Printing Market Size by Region (2020-2032) & (US\$ Million)

Figure 20: Global Metal Material Based 3D Printing Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 21: Global Metal Material Based 3D Printing Sales Price by Region (2020-2032) & (Ton)

Figure 22: North America Metal Material Based 3D Printing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 23: North America Metal Material Based 3D Printing Revenue Market Share by

Players in 2024

Figure 24:North America Metal Material Based 3D Printing Sales Market Share by Type (2020-2032)

Figure 25:North America Metal Material Based 3D Printing Revenue Market Share by Type (2020-2032)

Figure 26:North America Metal Material Based 3D Printing Sales Market Share by Application (2020-2032)

Figure 27:North America Metal Material Based 3D Printing Revenue Market Share by Application (2020-2032)

Figure 28:US Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 29:Canada Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 30:Europe Metal Material Based 3D Printing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 31:Europe Metal Material Based 3D Printing Revenue Market Share by Players in 2024

Figure 32:Europe Metal Material Based 3D Printing Sales Market Share by Type (2020-2032)

Figure 33:Europe Metal Material Based 3D Printing Revenue Market Share by Type (2020-2032)

Figure 34:Europe Metal Material Based 3D Printing Sales Market Share by Application (2020-2032)

Figure 35:Europe Metal Material Based 3D Printing Revenue Market Share by Application (2020-2032)

Figure 36:Germany Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 37:France Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 38:United Kingdom Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 39:Italy Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 40:Spain Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 41:Benelux Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 42:China Metal Material Based 3D Printing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 43:China Metal Material Based 3D Printing Revenue Market Share by Players in 2024

Figure 44:China Metal Material Based 3D Printing Sales Market Share by Type

(2020-2032)

Figure 45:China Metal Material Based 3D Printing Revenue Market Share by Type

(2020-2032)

Figure 46:China Metal Material Based 3D Printing Sales Market Share by Application

(2020-2032)

Figure 47:China Metal Material Based 3D Printing Revenue Market Share by

Application (2020-2032)

Figure 48:APAC (excl. China) Metal Material Based 3D Printing Market Size and

Growth Rate (2020-2032) & (US\$ Million)

Figure 49:APAC (excl. China) Metal Material Based 3D Printing Revenue Market Share

by Players in 2024

Figure 50:APAC (excl. China) Metal Material Based 3D Printing Sales Market Share by

Type (2020-2032)

Figure 51:APAC (excl. China) Metal Material Based 3D Printing Revenue Market Share

by Type (2020-2032)

Figure 52:APAC (excl. China) Metal Material Based 3D Printing Sales Market Share by

Application (2020-2032)

Figure 53:APAC (excl. China) Metal Material Based 3D Printing Revenue Market Share

by Application (2020-2032)

Figure 54:Japan Metal Material Based 3D Printing Revenue (2020-2032) & (US\$

Million)

Figure 55:South Korea Metal Material Based 3D Printing Revenue (2020-2032) & (US\$

Million)

Figure 56:India Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 57:Australia Metal Material Based 3D Printing Revenue (2020-2032) & (US\$

Million)

Figure 58:Southeast Asia Metal Material Based 3D Printing Revenue (2020-2032) &

(US\$ Million)

Figure 59:Latin America Metal Material Based 3D Printing Market Size and Growth Rate

(2020-2032) & (US\$ Million)

Figure 60:Latin America Metal Material Based 3D Printing Revenue Market Share by

Players in 2024

Figure 61:Latin America Metal Material Based 3D Printing Sales Market Share by Type

(2020-2032)

Figure 62:Latin America Metal Material Based 3D Printing Revenue Market Share by

Type (2020-2032)

Figure 63:Latin America Metal Material Based 3D Printing Sales Market Share by

Application (2020-2032)

Figure 64:Latin America Metal Material Based 3D Printing Revenue Market Share by

Application (2020-2032)

Figure 65:Mexico Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 66:Brazil Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 67:Middle East & Africa Metal Material Based 3D Printing Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 68:Middle East & Africa Metal Material Based 3D Printing Revenue Market Share by Players in 2024

Figure 69:Middle East & Africa Metal Material Based 3D Printing Sales Market Share by Type (2020-2032)

Figure 70:Middle East & Africa Metal Material Based 3D Printing Revenue Market Share by Type (2020-2032)

Figure 71:Middle East & Africa Metal Material Based 3D Printing Sales Market Share by Application (2020-2032)

Figure 72:Middle East & Africa Metal Material Based 3D Printing Revenue Market Share by Application (2020-2032)

Figure 73:Saudi Arabia Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 74:South Africa Metal Material Based 3D Printing Revenue (2020-2032) & (US\$ Million)

Figure 75:Global Metal Material Based 3D Printing Sales Market Share by Key Manufacturers in 2024

Figure 76:Global Metal Material Based 3D Printing Revenue Market Share by Key Manufacturers in 2024

Figure 77:Global Metal Material Based 3D Printing Industry Competition Landscape

Figure 78:Metal Material Based 3D Printing Industry Chain Analysis

Figure 79:Bottom-Up and Top-Down Research Methods

Figure 80:Key Interview Objectives

Figure 81:Data Cross Validation

I would like to order

Product name: Global Metal Material Based 3D Printing Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/M7DCA16121EAEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M7DCA16121EAEN.html>