

Global 3D Printed Metal Based on Powder Form Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

The key factors driving this growth can be attributed to the increasing demand for 3D printed metals in the aerospace and defense and automotive end-use industries, low manufacturing costs and shorter lead times. Metal powder forms can form high-density products with complex geometries for the manufacture of engine parts. These metal particles are mainly spherical, and the powder form affects the density and mechanical properties of the final product and ensures consistency of the layers. Therefore, the increasing demand for 3D printed products with high density and high strength has increased the demand for powder form.

According to our (Global Info Research) latest study, the global 3D Printed Metal Based on Powder Form market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global 3D Printed Metal Based on Powder Form 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 2023, are provided.

Key Features:



Global 3D Printed Metal Based on Powder Form market size and forecasts, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global 3D Printed Metal Based on Powder Form market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global 3D Printed Metal Based on Powder Form market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global 3D Printed Metal Based on Powder Form market shares of main players, shipments in revenue (\$ Million), sales quantity (Kiloton), and ASP (US\$/Ton), 2018-2023

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 Printed Metal Based on Powder Form

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 Printed Metal Based on Powder Form 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 3D Systems Corporation, Stratasys Ltd., Renishaw plc, General Electric Company and Carpenter Technology Corporation, etc.

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

Market Segmentation

3D Printed Metal Based on Powder Form market is split by Type and by Application. For



the period 2018-2029, 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 | | |
|-------------------------------|-------------------------|--|
| Tit | tanium | |
| Nic | ckel | |
| Sta | ainless Steel | |
| Alu | uminum | |
| Otl | thers | |
| Market segment by Application | | |
| Ae | erospace and Defense | |
| Au | utomotive | |
| Me | edical and Dental | |
| Otl | hers | |
| Major players covered | | |
| 3D | Systems Corporation | |
| Str | ratasys Ltd. | |
| Re | enishaw plc | |
| Ge | eneral Electric Company | |



Carpenter Technology Corporation

Materialize NV

Voxeljet AG

Sandvik AB

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 Printed Metal Based on Powder Form product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Printed Metal Based on Powder Form, with price, sales, revenue and global market share of 3D Printed Metal Based on Powder Form from 2018 to 2023.

Chapter 3, the 3D Printed Metal Based on Powder Form competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 3D Printed Metal Based on Powder Form breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and 3D Printed Metal Based on Powder Form market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 3D Printed Metal Based on Powder Form.

Chapter 14 and 15, to describe 3D Printed Metal Based on Powder Form sales channel, distributors, customers, research findings and conclusion.



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