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Global C103 Powder for 3D Printing Market Growth 2026-2032

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Abstracts

The global C103 Powder for 3D Printing market size is predicted to grow from US$ 35.22 million in 2025 to US$ 74.17 million in 2032; it is expected to grow at a CAGR of 10.8% from 2026 to 2032.

C103 Powder for 3D Printing is a niobium-based solid-solution strengthened refractory alloy powder, with a nominal composition of niobium as the balance, hafnium (Hf) 9%-11%, titanium (Ti) 0.7%-1.3%, along with trace amounts of zirconium (Zr), tantalum (Ta), tungsten (W), and other elements. The material features a melting point of approximately 2,350°C, excellent high-temperature strength (?300 MPa tensile strength at 1200°C), good ductility (elongation ?15%), and an extremely low ductile-to-brittle transition temperature below -150°C, maintaining stable mechanical properties across a wide temperature range. The powder exhibits high sphericity, uniform particle size distribution, and excellent flowability, primarily compatible with metal 3D printing processes such as Laser Powder Bed Fusion (L-PBF), Electron Beam Powder Bed Fusion (EB-PBF), and Directed Energy Deposition (DED). C103 is a critical material in the aerospace sector, widely used in rocket engine thrust chambers and nozzles, satellite propulsion systems, hypersonic vehicle leading edges and thermal protection components, and fighter jet engine exhaust systems where ultra-high temperature tolerance and complex structural fabrication are critical requirements. In 2025, global sales of C103 Powder for 3D Printing reached approximately 12 metric tons, with an average price of around USD 3,000,000 per metric ton . Single production line capacity is typically in the range of 1-2 metric tons per year, with industry gross margins generally ranging from 40% to 55%.

United States market for C103 Powder for 3D Printing is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

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China market for C103 Powder for 3D Printing is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for C103 Powder for 3D Printing is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key C103 Powder for 3D Printing players cover ATI, Amaero Inc, JX Advanced Metals (TANIOBIS), 6K Inc, GE Aerospace (AP&C), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “C103 Powder for 3D Printing Industry Forecast” looks at past sales and reviews total world C103 Powder for 3D Printing sales in 2025, providing a comprehensive analysis by region and market sector of projected C103 Powder for 3D Printing sales for 2026 through 2032. With C103 Powder for 3D Printing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world C103 Powder for 3D Printing industry.

This Insight Report provides a comprehensive analysis of the global C103 Powder for 3D Printing landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on C103 Powder for 3D Printing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global C103 Powder for 3D Printing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for C103 Powder for 3D Printing and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global C103 Powder for 3D Printing.

This report presents a comprehensive overview, market shares, and growth opportunities of C103 Powder for 3D Printing market by product type, application, key manufacturers and key regions and countries.

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Market Segmentation

Segmentation by Type:

Fine Powder (15-45?m)

Medium-Coarse Powder (45-105?m)

Coarse Powder (105-250?m)

Segmentation by Preparation Process:

Plasma Rotating Electrode Process (PREP)

Gas Atomization (GA)

Plasma Spheroidization (PS)

Hydrogenation-Dehydrogenation (HDH)

Segmentation by Application:

Space Propulsion

Hypersonic and Missile Systems

Other Aerospace and Defense

Energy and Nuclear

Industrial, Research and Other Applications

This report also splits the market by region:

Americas

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- United States
- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt

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South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ATI

Amaero Inc

JX Advanced Metals (TANIOBIS)

6K Inc

GE Aerospace (AP&C)

CNPC Powder

OTIC

Stardust Technology

Foshan Chengfeng Material Technology

SaiShu Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global C103 Powder for 3D Printing market?

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What factors are driving C103 Powder for 3D Printing market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do C103 Powder for 3D Printing market opportunities vary by end market size?

How does C103 Powder for 3D Printing break out by Type, by Application?

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