Metal powders can vary widely in size, but also in shape (spherical to irregular). As a consequence, processing characteristics in 3D printing metal systems vary, as well. The common specifications of metal powders suitable for 3D printing are the spherical geometry of the particles resulting from the gas atomisation and a particle size distribution according to the layer thickness, usually between 10-50 µm.

The research process involved the study of various factors affecting the industry, including the government policy, market environment, competitive landscape, historical data, present trends in the market, technological innovation, upcoming technologies and the technical progress in related industry, and market risks, opportunities, market barriers and challenges. The global Metal Powder for 3D Printing market was valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025.

This report focuses on Metal Powder for 3D Printing volume and value at global level, regional level and company level. From a global perspective, this report represents overall Metal Powder for 3D Printing market size by analyzing historical data and future prospect.

Regionally, this report categorizes the production, apparent consumption, export and import of Metal Powder for 3D Printing in North America, Europe, China, Japan, Southeast Asia and India.

For each manufacturer covered, this report analyzes their Metal Powder for 3D Printing manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market.

The following manufacturers are covered:

- Sandvik
- GKN Hoeganaes
- LPW Technology
- Carpenter Technology
- Erasteel
- Arcam AB
- Hoganas
- HC Starck
- AMC Powders
- Praxair
- Concept Laser
- EOS
- Jingye Group
- Osaka Titanium
- Segment by Regions
- North America
- Europe
- China
- Japan
- Southeast Asia
- India
- Segment by Type
- Iron-based
- Titanium
- Nickel
- Aluminum
- Others
- Segment by Application
- Aerospace and Defense
- Tool and Mold Making
- Automotive
- Healthcare
- Academic Institutions

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