

# Global Pure Titanium Grade 1 Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Pure Titanium Grade 1 market size is expected to reach \$ 776 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

In 2025, global Cp-Ti Grade 1 production reached approximately 24,000 tons, with an average global market price of around 22,000 US\$/ton.

Pure Titanium Grade 1, also known as Commercially Pure Titanium Grade 1, is the purest grade among unalloyed titanium products, with a titanium content of no less than 99.5% and extremely low levels of impurities such as iron, oxygen, carbon, nitrogen, and hydrogen, all strictly controlled within international standard limits (e.g., ASTM B265). It is characterized by excellent ductility, superior formability, and outstanding corrosion resistance in various harsh environments, including seawater, dilute acids, and organic compounds. Unlike alloyed titanium grades, it has relatively low tensile strength but exceptional toughness and weldability, making it ideal for applications that prioritize formability and corrosion resistance over high strength, and it is widely used in industries requiring biocompatibility, non-toxicity, and stability under a wide range of temperature conditions.

Global demand for Pure Titanium Grade 1 maintains steady growth, driven by the continuous development of downstream industries and the increasing preference for high-performance, corrosion-resistant, and environmentally friendly materials. Key demand comes from the medical industry, where its biocompatibility and non-toxicity make it a primary material for medical implants (e.g., artificial bones, dental implants) and surgical instruments, boosted by the aging population and rising demand for minimally invasive surgeries. It is also in strong demand in the chemical and marine industries, where it replaces traditional materials like stainless steel to reduce

maintenance costs and extend equipment service life in harsh corrosion-prone environments. Business opportunities lie in focusing on high-purity production to meet the strict requirements of the medical and aerospace industries (which offer higher profit margins), developing precision processing technologies for customized products, expanding applications in emerging fields such as new energy, and optimizing the supply chain to stabilize raw material supply and reduce cost risks, thereby seizing market share in the global pure titanium sector.

This report studies the global Pure Titanium Grade 1 production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pure Titanium Grade 1 and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pure Titanium Grade 1 that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Pure Titanium Grade 1 total production and demand, 2021-2032, (Tons)

Global Pure Titanium Grade 1 total production value, 2021-2032, (USD Million)

Global Pure Titanium Grade 1 production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Pure Titanium Grade 1 consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Pure Titanium Grade 1 domestic production, consumption, key domestic manufacturers and share

Global Pure Titanium Grade 1 production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Pure Titanium Grade 1 production by Product Form, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Pure Titanium Grade 1 production by Application, production, value, CAGR,

2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Pure Titanium Grade 1 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 Advanced Powders and Coatings (AP&C), TIMET, ATI Metals, VSMPO-AVISMA, Alleima, Perryman Company, Nippon Steel, Toho Titanium, Nippon Titanium Metals, Nittoku, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Pure Titanium Grade 1 market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Product Form, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pure Titanium Grade 1 Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pure Titanium Grade 1 Market, Segmentation by Product Form:

Plate and Sheet

Bar and Rod

Tube and Pipe

Wire

Powder

Global Pure Titanium Grade 1 Market, Segmentation by Manufacturing Process:

Seamless Tube Products

Welded Tube Products

Powder Metallurgy Products

Others

Global Pure Titanium Grade 1 Market, Segmentation by Industry Specification:

ASTM Grade 1

ASME Grade 1

Others

Global Pure Titanium Grade 1 Market, Segmentation by Application:

Medical

Chemical

Marine

Precision Manufacturing

Others

Companies Profiled:

Advanced Powders and Coatings (AP&C)

TIMET

ATI Metals

VSMPO-AVISMA

Alleima

Perryman Company

Nippon Steel

Toho Titanium

Nippon Titanium Metals

Nittoku

AMETEK

Ulbrich

Kobe Steel

Fort Wayne Metals

BAOTI METAL

CRS Holdings

Baoji Oubang Metal

**Key Questions Answered:**

1. How big is the global Pure Titanium Grade 1 market?
2. What is the demand of the global Pure Titanium Grade 1 market?
3. What is the year over year growth of the global Pure Titanium Grade 1 market?
4. What is the production and production value of the global Pure Titanium Grade 1 market?
5. Who are the key producers in the global Pure Titanium Grade 1 market?
6. What are the growth factors driving the market demand?

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