

Global Medical Grade V Titanium Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Medical Grade V Titanium market size is expected to reach \$ 1013 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

In 2025, global Medical Grade V Titanium production reached approximately 8,000 tons, with an average global market price of around 75 US\$/kg.

Medical Grade V Titanium generally refers to implant-grade Ti-6Al-4V titanium alloy used in medical devices, orthopedic implants, dental implants, spinal implants, trauma fixation systems, surgical instruments, and additive-manufactured patient-specific implants. In strict medical material usage, the most representative grade is usually Ti-6Al-4V ELI, also known as Grade 23, which is a lower-interstitial version of conventional Grade 5 titanium alloy. It contains titanium as the base metal with aluminum and vanadium as key alloying elements, offering high strength-to-weight ratio, corrosion resistance, fatigue resistance, biocompatibility, and better fracture toughness than standard Grade 5. Medical Grade V Titanium is commonly supplied as bar, rod, wire, sheet, plate, strip, forging stock, billet, and powder, and must meet strict standards for chemical composition, cleanliness, traceability, mechanical properties, and implant compatibility.

Demand for Medical Grade V Titanium is mainly driven by the growth of orthopedic reconstruction, trauma fixation, dental implants, spinal surgery, minimally invasive surgical tools, and personalized implants made by additive manufacturing. Aging populations, rising joint replacement procedures, higher demand for durable implant materials, and the expansion of dental and spine care continue to support stable consumption of implant-grade titanium alloy. Business opportunities are concentrated in high-purity Ti-6Al-4V ELI mill products, small-diameter medical wire, precision strip,

implant-grade bar and plate, titanium powder for 3D printing, and certified supply chains that can meet ASTM, ISO, FDA, and customer-specific medical requirements. Manufacturers with vacuum melting capability, strict quality control, medical certification experience, stable raw material sourcing, and close cooperation with implant and surgical device companies are better positioned to capture higher-value opportunities in this market.

This report studies the global Medical Grade V Titanium production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Grade V Titanium 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 Medical Grade V Titanium that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Medical Grade V Titanium total production and demand, 2021-2032, (Tons)

Global Medical Grade V Titanium total production value, 2021-2032, (USD Million)

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

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

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

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

Global Medical Grade V Titanium production by Titanium Alloy Grade, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Medical Grade V Titanium production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Medical Grade V Titanium 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 Carpenter Technology Corporation, ATI Inc., AMETEK Specialty Metal Products, Fort Wayne Metals, Ulbrich Stainless Steels & Special Metals, Alleima AB, ADDMAN Group, Hudson Technologies, DAIDO STEEL Co., Ltd., Western Superconducting Technologies Co., Ltd., 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 Medical Grade V Titanium market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Titanium Alloy Grade, 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 Medical Grade V Titanium Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Medical Grade V Titanium Market, Segmentation by Titanium Alloy Grade:

Ti-6Al-4V ELI / Grade 23

Ti-6Al-4V / Grade 5

Customized Ti-6Al-4V Medical Alloy

Modified Ti-6Al-4V Alloy

Others

Global Medical Grade V Titanium Market, Segmentation by Product Form:

Bar and Rod

Wire

Sheet and Plate

Strip and Foil

Billet and Forging Stock

Additive Manufacturing Powder

Tube

Others

Global Medical Grade V Titanium Market, Segmentation by Oxygen Content:

Ultra-Low Oxygen Type: $\leq 0.10\%$

Low Oxygen Type: $> 0.10\% \leq 0.13\%$

Medium Oxygen Type: $> 0.13\% \leq 0.20\%$

High Oxygen Type: $> 0.20\%$

Global Medical Grade V Titanium Market, Segmentation by Application:

Orthopedic Implants

Trauma Fixation Devices

Spinal Implants

Dental Implants

Surgical Instruments

Additive Manufactured Patient-Specific Implants

Medical Device Components

Others

Companies Profiled:

Carpenter Technology Corporation

ATI Inc.

AMETEK Specialty Metal Products

Fort Wayne Metals

Ulbrich Stainless Steels & Special Metals

Alleima AB

ADDMAN Group

Hudson Technologies

DAIDO STEEL Co., Ltd.

Western Superconducting Technologies Co., Ltd.

Western Metal Materials Co., Ltd.

Xi'an Saite Metal Materials Development Co., Ltd.

Baoji Titanium Industry Co., Ltd.

Baoji Haode Titanium Industry Co., Ltd.

Shaanxi Lasting Titanium Industry Co., Ltd.

VSMPO-AVISMA Corporation

Key Questions Answered:

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

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