

Global Near-alpha Titanium Alloy Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Near-alpha Titanium Alloy market size is expected to reach \$ 918 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

In 2025, global Near-alpha Titanium Alloy production reached approximately 16,000 tons, with an average global market price of around 37,000 US\$/ton.

Near α titanium alloy is a type of titanium alloy that takes α solid solution as the matrix, containing a small amount of β phase—usually 2% to 8% in a stable state and 8% to 15% after rapid cooling from the β region—and is alloyed with β -stabilizing elements such as aluminum, tin, and zirconium, along with a small quantity of α -stabilizing elements like molybdenum and vanadium in an amount of 1% to 2% typically. Distinguished from pure α titanium alloys by the presence of minor β phase, it retains the excellent high-temperature creep resistance, thermal stability, and weldability of α titanium alloys while improving hot workability, with a long-term service temperature of up to 300°C and even capable of maintaining structural integrity at temperatures as high as 593°C for some grades, and it can be produced by vacuum consumable arc melting, mainly used to manufacture plate welded structural parts and other components. Its microstructure is dominated by α phase with minor β particles distributed along grain boundaries, and it cannot be strengthened by heat treatment but can be stress-relieved and annealed, offering moderate mechanical strength, good fracture toughness, and corrosion resistance.

The demand for near α titanium alloy is mainly driven by key industries such as aerospace, energy, and medical care, with about 65% of global consumption concentrated in the aerospace field, where it is widely used in jet engine high-pressure compressor stages, airframes, and hypersonic system components due to its

lightweight, high-temperature resistance, and strength-to-weight ratio, supported by the rebound of commercial aviation and the development of hypersonic defense and space programs; in the energy sector, it is applied in offshore oil and gas subsea pipelines, wellheads, and tidal turbine blades for its corrosion resistance and durability, benefiting from the expansion of offshore oil and gas projects and renewable energy investments; in the medical field, its biocompatibility and fatigue strength make it suitable for spinal implants and surgical tools, driven by the aging population and the development of additive manufacturing technology. Corresponding business opportunities lie in multiple aspects: regions like North America, Europe, and China with strong aerospace and industrial demand present huge market potential, especially China, Germany, and Japan which are key consumption markets; the development of additive manufacturing can reduce production lead times by about 40%, creating opportunities for customized component production and process optimization.

This report studies the global Near-alpha Titanium Alloy production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Near-alpha Titanium Alloy 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 Near-alpha Titanium Alloy that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Near-alpha Titanium Alloy total production and demand, 2021-2032, (Tons)

Global Near-alpha Titanium Alloy total production value, 2021-2032, (USD Million)

Global Near-alpha Titanium Alloy production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Near-alpha Titanium Alloy consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Near-alpha Titanium Alloy domestic production, consumption, key domestic manufacturers and share

Global Near-alpha Titanium Alloy production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Near-alpha Titanium Alloy production by Chemical Composition, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Near-alpha Titanium Alloy production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Near-alpha Titanium Alloy 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 Timet, ATI Materials, Carpenter Technology, American Elements, Baoji Kehui Titanium, Western Superconducting Technologies, Xi'an Sino-Euro Materials Technologies, AP&C, Aubert & Duval, VSMPO-AVISMA, 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 Near-alpha Titanium Alloy 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 Chemical Composition, 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 Near-alpha Titanium Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Near-alpha Titanium Alloy Market, Segmentation by Chemical Composition:

Pure Near-alpha Titanium Alloy

Modified Near-alpha Titanium Alloy

Others

Global Near-alpha Titanium Alloy Market, Segmentation by Processing Technology:

Cast Near-alpha Titanium Alloy

Wrought Near-alpha Titanium Alloy

Powder Metallurgy Near-alpha Titanium Alloy

Others

Global Near-alpha Titanium Alloy Market, Segmentation by Service Temperature:

Low-Temperature

Medium-Temperature

High-Temperature

Global Near-alpha Titanium Alloy Market, Segmentation by Application:

Aerospace

Marine

Medical

Industrial

Others

Companies Profiled:

Timet

ATI Materials

Carpenter Technology

American Elements

Baoji Kehui Titanium

Western Superconducting Technologies

Xi'an Sino-Euro Materials Technologies

AP&C

Aubert & Duval

VSMPO-AVISMA

Baoji Titanium Industry (BAOTI)

Perryman Company

Toho Titanium

Fortu Tech

Litai Non-ferrous Metals

Key Questions Answered:

1. How big is the global Near-alpha Titanium Alloy market?
2. What is the demand of the global Near-alpha Titanium Alloy market?

3. What is the year over year growth of the global Near-alpha Titanium Alloy market?
4. What is the production and production value of the global Near-alpha Titanium Alloy market?
5. Who are the key producers in the global Near-alpha Titanium Alloy market?
6. What are the growth factors driving the market demand?

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