

Global Aluminium Titanium Boron Alloy Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Aluminium Titanium Boron Alloy market size is expected to reach \$ 897 million by 2032, rising at a market growth of 3.9% CAGR during the forecast period (2026-2032).

Aluminum-Titanium-Boron (Al-Ti-B) alloy is a high-performance master alloy produced by melting aluminum, titanium, and boron in specific proportions. Widely used in industrial manufacturing as a grain refiner for aluminum and aluminum alloys, it significantly improves the metal's internal microstructure and enhances the material's overall performance.

Upstream inputs primarily include primary aluminum or aluminum ingots, titanium sponge/titanium agents, potassium fluorotitanate, potassium fluoroborate, boron salts, fluoride-based flux systems, refining agents, and packaging materials. Aluminum serves as the matrix, while titanium and boron provide the nuclei for grain refinement; potassium fluorotitanate and potassium fluoroborate are commonly used in the molten salt reaction process to produce the alloy. Raw material costs are largely driven by the prices of aluminum, titanium sources, boron salts, and fluoride salts. Key production considerations include TiB₂ particle size, dispersion uniformity, inclusion control, compositional stability, and the quality of continuous wire rolling.

In 2025, the sales volume of Al-Ti-B alloy is approximately 180,000 tons, with a global average market price of around \$3,700 per ton; major manufacturers in the industry typically achieve gross profit margins of 10%-20%.

Demand in the aluminum-titanium-boron (Al-Ti-B) alloy industry is closely linked to the scale of aluminum processing and alloy casting; the primary drivers are the sustained

demand for high-quality aluminum materials in sectors such as new energy vehicles, photovoltaic mounting systems, construction profiles, packaging foil, aerospace, and high-end equipment. As the most widely used grain refiner for aluminum and aluminum alloys, Al-Ti-B improves the uniformity of the solidified microstructure, reduces porosity and hot cracking, and enhances stability during subsequent rolling, extrusion, drawing, and heat treatment processes; consequently, it is an essential additive for aluminum sheet, strip, and foil, profiles, wire rods, and alloy ingots. Industry challenges stem primarily from high product homogenization and fierce competition in the low-to-mid-range AlTi5B1 and AlTi3B1 segments. Prices are highly sensitive to fluctuations in the costs of raw materials such as aluminum, titanium sources, potassium fluorotitanate, and potassium fluoroborate while downstream aluminum processors are sensitive to additive costs, often leading to price-based competition among regional suppliers.

This report studies the global Aluminium Titanium Boron Alloy production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Aluminium Titanium Boron Alloy total production and demand, 2021-2032, (Tons)

Global Aluminium Titanium Boron Alloy total production value, 2021-2032, (USD Million)

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

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

U.S. VS China: Aluminium Titanium Boron Alloy domestic production, consumption, key domestic manufacturers and share

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

Global Aluminium Titanium Boron Alloy production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

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

This report profiles key players in the global Aluminium Titanium Boron 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 AMG Aluminum, KBM Affilips, Aleastur, Pyrotek, Minex Metallurgical, Ceraflux, Milward Alloys, Shenzhen Sunxing Light Alloys Materials, Lizhong Group, Harbin Dongsheng Metal Materials, 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 Aluminium Titanium Boron 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 Type, 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 Aluminium Titanium Boron Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminium Titanium Boron Alloy Market, Segmentation by Type:

AlTi5B1

AlTi3B1

AlTi5B0.2

Other

Global Aluminium Titanium Boron Alloy Market, Segmentation by Product Form:

Wire

Lump/Block

Rod/Bar

Other

Global Aluminium Titanium Boron Alloy Market, Segmentation by Performance Grade:

Standard Grade

High-Purity Grade

Global Aluminium Titanium Boron Alloy Market, Segmentation by Application:

Aluminum Casting

Aluminum Profile

Aluminum Cable

Aluminum Foil

Others

Companies Profiled:

AMG Aluminum

KBM Affilips

Aleatur

Pyrotek

Minex Metallurgical

Ceraflux

Milward Alloys

Shenzhen Sunxing Light Alloys Materials

Lizhong Group

Harbin Dongsheng Metal Materials

Shandong Binzhou Huachuang Metal

Sichuan Lande High-Tech Industry

Key Questions Answered:

1. How big is the global Aluminium Titanium Boron Alloy market?
2. What is the demand of the global Aluminium Titanium Boron Alloy market?
3. What is the year over year growth of the global Aluminium Titanium Boron Alloy market?
4. What is the production and production value of the global Aluminium Titanium Boron Alloy market?

5. Who are the key producers in the global Aluminium Titanium Boron Alloy market?
6. What are the growth factors driving the market demand?

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