

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Titanium Aluminide Alloy Market 2018, Forecast to 2023

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Abstracts

Titanium Aluminide Alloy a new alloy based on intermetallic compounds and is characterized by the properties of light weight and high strength. The density of gamma TiAl is about 4.0 g/cm³. It finds use in several applications including automobiles and aircraft.

Scope of the Report:

This report focuses on the Titanium Aluminide Alloy in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The global average price of Titanium Aluminide Alloy is in the decreasing trend, from 7800 USD/MT in 2012 to 7500 USD/MT in 2016. With the situation of global economy and aero industry, prices will be in decreasing trend in the following five years.

The classification of Titanium Aluminide Alloy includes Gamma Type and Other Type, and the proportion of Gamma Type in 2016 is about 96%.

Titanium Aluminide Alloy is widely used in ALPT Blades, Auto Turbo Charger and Other. The most proportion of Titanium Aluminide Alloy is ALPT Blades.

USA region is the largest supplier of Titanium Aluminide Alloy, with a production market share nearly 67% in 2016. Europe is the second largest supplier of Titanium Aluminide Alloy, enjoying production market share nearly 32% in 2016.

USA is the largest consumption place, with a consumption market share nearly 61% in

2016. Following USA, Europe is the second largest consumption place with the consumption market share of 35%.

Market competition is very concentrate. Alcoa and AMG are the leaders of the industry, and they hold key technologies and patents, with high-end customers; have been formed in the monopoly position in the industry.

The worldwide market for Titanium Aluminide Alloy is expected to grow at a CAGR of roughly 21.0% over the next five years, will reach 440 million US\$ in 2023, from 140 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Alcoa

AMG

KBM Affilips

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Gamma Type

Other Type

Market Segment by Applications, can be divided into

Auto Turbo Charger

Aerospace Low Pressure Turbine Blades (ALPT Blades)

Other

There are 15 Chapters to deeply display the global Titanium Aluminide Alloy market.

Chapter 1, to describe Titanium Aluminide Alloy Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Titanium Aluminide Alloy, with sales, revenue, and price of Titanium Aluminide Alloy, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Titanium Aluminide Alloy, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Titanium Aluminide Alloy market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Titanium Aluminide Alloy sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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