

# Global Titanium Aluminide Alloy Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G119DAEDD837EN.html>

Date: September 2023

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: G119DAEDD837EN

## Abstracts

The global Titanium Aluminide Alloy market size is expected to reach \$ 3959 million by 2029, rising at a market growth of 13.2% CAGR during the forecast period (2023-2029).

Global Titanium Aluminide Alloy key players include ATI, VSMPO-AVISMA, Precision Castparts Corp, Western Superconducting and Howmet Aerospace (Alcoa). Global top 5 manufacturers hold a share about 73%. Asia-Pacific is the largest market, with a share about 34%, followed by North America and Europe, have a share about 55%. In terms of product type, Beta Type is the largest segment, with a share over 33%. And in terms of Application, the largest application is Aerospace, followed by Automotive.

Titanium aluminide alloys are a group of intermetallic compounds composed primarily of titanium (Ti) and aluminum (Al). They are known for their high strength-to-weight ratio, excellent oxidation resistance, and good elevated temperature properties.

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

This report is a detailed and comprehensive analysis of the world market for Titanium Aluminide Alloy, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Titanium Aluminide Alloy that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Titanium Aluminide Alloy total production and demand, 2018-2029, (Tons)

Global Titanium Aluminide Alloy total production value, 2018-2029, (USD Million)

Global Titanium Aluminide Alloy production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Titanium Aluminide Alloy consumption by region & country, CAGR, 2018-2029 & (Tons)

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

Global Titanium Aluminide Alloy production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Titanium Aluminide Alloy production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Titanium Aluminide Alloy production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Titanium Aluminide 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 ATI, VSMPO-AVISMA, Precision Castparts Corp, Western Superconducting, Howmet Aerospace (Alcoa), carpentertechnology, KobeSteel, DaidoSteel and AMG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Titanium Aluminide Alloy market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (K US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Titanium Aluminide Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Titanium Aluminide Alloy Market, Segmentation by Type

Gamma Type

Alpha Type

Beta Type

Other Type

#### Global Titanium Aluminide Alloy Market, Segmentation by Application

Automotive

Aerospace

Power & Energy

Medical

Defence

Sports

Others

#### Companies Profiled:

ATI

VSMPO-AVISMA

Precision Castparts Corp

Western Superconducting

Howmet Aerospace (Alcoa)

carpentertechnology

KobeSteel

DaidoSteel

AMG

KBMAffilips

#### Key Questions Answered

1. How big is the global Titanium Aluminide Alloy market?
2. What is the demand of the global Titanium Aluminide Alloy market?

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Titanium Aluminide Alloy Introduction
- 1.2 World Titanium Aluminide Alloy Supply & Forecast
  - 1.2.1 World Titanium Aluminide Alloy Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Titanium Aluminide Alloy Production (2018-2029)
  - 1.2.3 World Titanium Aluminide Alloy Pricing Trends (2018-2029)
- 1.3 World Titanium Aluminide Alloy Production by Region (Based on Production Site)
  - 1.3.1 World Titanium Aluminide Alloy Production Value by Region (2018-2029)
  - 1.3.2 World Titanium Aluminide Alloy Production by Region (2018-2029)
  - 1.3.3 World Titanium Aluminide Alloy Average Price by Region (2018-2029)
  - 1.3.4 North America Titanium Aluminide Alloy Production (2018-2029)
  - 1.3.5 Europe Titanium Aluminide Alloy Production (2018-2029)
  - 1.3.6 China Titanium Aluminide Alloy Production (2018-2029)
  - 1.3.7 Japan Titanium Aluminide Alloy Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Titanium Aluminide Alloy Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Titanium Aluminide Alloy Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Titanium Aluminide Alloy Demand (2018-2029)
- 2.2 World Titanium Aluminide Alloy Consumption by Region
  - 2.2.1 World Titanium Aluminide Alloy Consumption by Region (2018-2023)
  - 2.2.2 World Titanium Aluminide Alloy Consumption Forecast by Region (2024-2029)
- 2.3 United States Titanium Aluminide Alloy Consumption (2018-2029)
- 2.4 China Titanium Aluminide Alloy Consumption (2018-2029)
- 2.5 Europe Titanium Aluminide Alloy Consumption (2018-2029)
- 2.6 Japan Titanium Aluminide Alloy Consumption (2018-2029)
- 2.7 South Korea Titanium Aluminide Alloy Consumption (2018-2029)
- 2.8 ASEAN Titanium Aluminide Alloy Consumption (2018-2029)
- 2.9 India Titanium Aluminide Alloy Consumption (2018-2029)

### **3 WORLD TITANIUM ALUMINIDE ALLOY MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Titanium Aluminide Alloy Production Value by Manufacturer (2018-2023)
- 3.2 World Titanium Aluminide Alloy Production by Manufacturer (2018-2023)
- 3.3 World Titanium Aluminide Alloy Average Price by Manufacturer (2018-2023)
- 3.4 Titanium Aluminide Alloy Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Titanium Aluminide Alloy Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Titanium Aluminide Alloy in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Titanium Aluminide Alloy in 2022
- 3.6 Titanium Aluminide Alloy Market: Overall Company Footprint Analysis
  - 3.6.1 Titanium Aluminide Alloy Market: Region Footprint
  - 3.6.2 Titanium Aluminide Alloy Market: Company Product Type Footprint
  - 3.6.3 Titanium Aluminide Alloy Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Titanium Aluminide Alloy Production Value Comparison
  - 4.1.1 United States VS China: Titanium Aluminide Alloy Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Titanium Aluminide Alloy Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Titanium Aluminide Alloy Production Comparison
  - 4.2.1 United States VS China: Titanium Aluminide Alloy Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Titanium Aluminide Alloy Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Titanium Aluminide Alloy Consumption Comparison
  - 4.3.1 United States VS China: Titanium Aluminide Alloy Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Titanium Aluminide Alloy Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based Titanium Aluminide Alloy Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Titanium Aluminide Alloy Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Titanium Aluminide Alloy Production Value (2018-2023)

4.4.3 United States Based Manufacturers Titanium Aluminide Alloy Production (2018-2023)

#### 4.5 China Based Titanium Aluminide Alloy Manufacturers and Market Share

4.5.1 China Based Titanium Aluminide Alloy Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Titanium Aluminide Alloy Production Value (2018-2023)

4.5.3 China Based Manufacturers Titanium Aluminide Alloy Production (2018-2023)

#### 4.6 Rest of World Based Titanium Aluminide Alloy Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Titanium Aluminide Alloy Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Titanium Aluminide Alloy Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Titanium Aluminide Alloy Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Titanium Aluminide Alloy Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

5.2.1 Gamma Type

5.2.2 Alpha Type

5.2.3 Beta Type

5.2.4 Other Type

#### 5.3 Market Segment by Type

5.3.1 World Titanium Aluminide Alloy Production by Type (2018-2029)

5.3.2 World Titanium Aluminide Alloy Production Value by Type (2018-2029)

5.3.3 World Titanium Aluminide Alloy Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**



## 6.1 World Titanium Aluminide Alloy Market Size Overview by Application: 2018 VS 2022 VS 2029

### 6.2 Segment Introduction by Application

6.2.1 Automotive

6.2.2 Aerospace

6.2.3 Power & Energy

6.2.4 Medical

6.2.5 Defence

6.2.6 Sports

6.2.7 Others

### 6.3 Market Segment by Application

6.3.1 World Titanium Aluminide Alloy Production by Application (2018-2029)

6.3.2 World Titanium Aluminide Alloy Production Value by Application (2018-2029)

6.3.3 World Titanium Aluminide Alloy Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 ATI

7.1.1 ATI Details

7.1.2 ATI Major Business

7.1.3 ATI Titanium Aluminide Alloy Product and Services

7.1.4 ATI Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 ATI Recent Developments/Updates

7.1.6 ATI Competitive Strengths & Weaknesses

### 7.2 VSMPO-AVISMA

7.2.1 VSMPO-AVISMA Details

7.2.2 VSMPO-AVISMA Major Business

7.2.3 VSMPO-AVISMA Titanium Aluminide Alloy Product and Services

7.2.4 VSMPO-AVISMA Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 VSMPO-AVISMA Recent Developments/Updates

7.2.6 VSMPO-AVISMA Competitive Strengths & Weaknesses

### 7.3 Precision Castparts Corp

7.3.1 Precision Castparts Corp Details

7.3.2 Precision Castparts Corp Major Business

7.3.3 Precision Castparts Corp Titanium Aluminide Alloy Product and Services

7.3.4 Precision Castparts Corp Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.3.5 Precision Castparts Corp Recent Developments/Updates
- 7.3.6 Precision Castparts Corp Competitive Strengths & Weaknesses
- 7.4 Western Superconducting
  - 7.4.1 Western Superconducting Details
  - 7.4.2 Western Superconducting Major Business
  - 7.4.3 Western Superconducting Titanium Aluminide Alloy Product and Services
  - 7.4.4 Western Superconducting Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Western Superconducting Recent Developments/Updates
  - 7.4.6 Western Superconducting Competitive Strengths & Weaknesses
- 7.5 Howmet Aerospace (Alcoa)
  - 7.5.1 Howmet Aerospace (Alcoa) Details
  - 7.5.2 Howmet Aerospace (Alcoa) Major Business
  - 7.5.3 Howmet Aerospace (Alcoa) Titanium Aluminide Alloy Product and Services
  - 7.5.4 Howmet Aerospace (Alcoa) Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Howmet Aerospace (Alcoa) Recent Developments/Updates
  - 7.5.6 Howmet Aerospace (Alcoa) Competitive Strengths & Weaknesses
- 7.6 carpentertechnology
  - 7.6.1 carpentertechnology Details
  - 7.6.2 carpentertechnology Major Business
  - 7.6.3 carpentertechnology Titanium Aluminide Alloy Product and Services
  - 7.6.4 carpentertechnology Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 carpentertechnology Recent Developments/Updates
  - 7.6.6 carpentertechnology Competitive Strengths & Weaknesses
- 7.7 KobeSteel
  - 7.7.1 KobeSteel Details
  - 7.7.2 KobeSteel Major Business
  - 7.7.3 KobeSteel Titanium Aluminide Alloy Product and Services
  - 7.7.4 KobeSteel Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 KobeSteel Recent Developments/Updates
  - 7.7.6 KobeSteel Competitive Strengths & Weaknesses
- 7.8 DaidoSteel
  - 7.8.1 DaidoSteel Details
  - 7.8.2 DaidoSteel Major Business
  - 7.8.3 DaidoSteel Titanium Aluminide Alloy Product and Services
  - 7.8.4 DaidoSteel Titanium Aluminide Alloy Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.8.5 DaidoSteel Recent Developments/Updates

7.8.6 DaidoSteel Competitive Strengths & Weaknesses

## 7.9 AMG

7.9.1 AMG Details

7.9.2 AMG Major Business

7.9.3 AMG Titanium Aluminide Alloy Product and Services

7.9.4 AMG Titanium Aluminide Alloy Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.9.5 AMG Recent Developments/Updates

7.9.6 AMG Competitive Strengths & Weaknesses

## 7.10 KBMAffilips

7.10.1 KBMAffilips Details

7.10.2 KBMAffilips Major Business

7.10.3 KBMAffilips Titanium Aluminide Alloy Product and Services

7.10.4 KBMAffilips Titanium Aluminide Alloy Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 KBMAffilips Recent Developments/Updates

7.10.6 KBMAffilips Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Titanium Aluminide Alloy Industry Chain

8.2 Titanium Aluminide Alloy Upstream Analysis

8.2.1 Titanium Aluminide Alloy Core Raw Materials

8.2.2 Main Manufacturers of Titanium Aluminide Alloy Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Titanium Aluminide Alloy Production Mode

8.6 Titanium Aluminide Alloy Procurement Model

8.7 Titanium Aluminide Alloy Industry Sales Model and Sales Channels

8.7.1 Titanium Aluminide Alloy Sales Model

8.7.2 Titanium Aluminide Alloy Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Titanium Aluminide Alloy Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Titanium Aluminide Alloy Production Value by Region (2018-2023) & (USD Million)

Table 3. World Titanium Aluminide Alloy Production Value by Region (2024-2029) & (USD Million)

Table 4. World Titanium Aluminide Alloy Production Value Market Share by Region (2018-2023)

Table 5. World Titanium Aluminide Alloy Production Value Market Share by Region (2024-2029)

Table 6. World Titanium Aluminide Alloy Production by Region (2018-2023) & (Tons)

Table 7. World Titanium Aluminide Alloy Production by Region (2024-2029) & (Tons)

Table 8. World Titanium Aluminide Alloy Production Market Share by Region (2018-2023)

Table 9. World Titanium Aluminide Alloy Production Market Share by Region (2024-2029)

Table 10. World Titanium Aluminide Alloy Average Price by Region (2018-2023) & (K US\$/Ton)

Table 11. World Titanium Aluminide Alloy Average Price by Region (2024-2029) & (K US\$/Ton)

Table 12. Titanium Aluminide Alloy Major Market Trends

Table 13. World Titanium Aluminide Alloy Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Titanium Aluminide Alloy Consumption by Region (2018-2023) & (Tons)

Table 15. World Titanium Aluminide Alloy Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Titanium Aluminide Alloy Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Titanium Aluminide Alloy Producers in 2022

Table 18. World Titanium Aluminide Alloy Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Titanium Aluminide Alloy Producers in 2022

Table 20. World Titanium Aluminide Alloy Average Price by Manufacturer (2018-2023)

& (K US\$/Ton)

Table 21. Global Titanium Aluminide Alloy Company Evaluation Quadrant

Table 22. World Titanium Aluminide Alloy Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Titanium Aluminide Alloy Production Site of Key Manufacturer

Table 24. Titanium Aluminide Alloy Market: Company Product Type Footprint

Table 25. Titanium Aluminide Alloy Market: Company Product Application Footprint

Table 26. Titanium Aluminide Alloy Competitive Factors

Table 27. Titanium Aluminide Alloy New Entrant and Capacity Expansion Plans

Table 28. Titanium Aluminide Alloy Mergers & Acquisitions Activity

Table 29. United States VS China Titanium Aluminide Alloy Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Titanium Aluminide Alloy Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Titanium Aluminide Alloy Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Titanium Aluminide Alloy Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Titanium Aluminide Alloy Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Titanium Aluminide Alloy Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Titanium Aluminide Alloy Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Titanium Aluminide Alloy Production Market Share (2018-2023)

Table 37. China Based Titanium Aluminide Alloy Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Titanium Aluminide Alloy Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Titanium Aluminide Alloy Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Titanium Aluminide Alloy Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Titanium Aluminide Alloy Production Market Share (2018-2023)

Table 42. Rest of World Based Titanium Aluminide Alloy Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Titanium Aluminide Alloy Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Titanium Aluminide Alloy Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Titanium Aluminide Alloy Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Titanium Aluminide Alloy Production Market Share (2018-2023)

Table 47. World Titanium Aluminide Alloy Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Titanium Aluminide Alloy Production by Type (2018-2023) & (Tons)

Table 49. World Titanium Aluminide Alloy Production by Type (2024-2029) & (Tons)

Table 50. World Titanium Aluminide Alloy Production Value by Type (2018-2023) & (USD Million)

Table 51. World Titanium Aluminide Alloy Production Value by Type (2024-2029) & (USD Million)

Table 52. World Titanium Aluminide Alloy Average Price by Type (2018-2023) & (K US\$/Ton)

Table 53. World Titanium Aluminide Alloy Average Price by Type (2024-2029) & (K US\$/Ton)

Table 54. World Titanium Aluminide Alloy Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Titanium Aluminide Alloy Production by Application (2018-2023) & (Tons)

Table 56. World Titanium Aluminide Alloy Production by Application (2024-2029) & (Tons)

Table 57. World Titanium Aluminide Alloy Production Value by Application (2018-2023) & (USD Million)

Table 58. World Titanium Aluminide Alloy Production Value by Application (2024-2029) & (USD Million)

Table 59. World Titanium Aluminide Alloy Average Price by Application (2018-2023) & (K US\$/Ton)

Table 60. World Titanium Aluminide Alloy Average Price by Application (2024-2029) & (K US\$/Ton)

Table 61. ATI Basic Information, Manufacturing Base and Competitors

Table 62. ATI Major Business

Table 63. ATI Titanium Aluminide Alloy Product and Services

Table 64. ATI Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 65. ATI Recent Developments/Updates
- Table 66. ATI Competitive Strengths & Weaknesses
- Table 67. VSMPO-AVISMA Basic Information, Manufacturing Base and Competitors
- Table 68. VSMPO-AVISMA Major Business
- Table 69. VSMPO-AVISMA Titanium Aluminide Alloy Product and Services
- Table 70. VSMPO-AVISMA Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. VSMPO-AVISMA Recent Developments/Updates
- Table 72. VSMPO-AVISMA Competitive Strengths & Weaknesses
- Table 73. Precision Castparts Corp Basic Information, Manufacturing Base and Competitors
- Table 74. Precision Castparts Corp Major Business
- Table 75. Precision Castparts Corp Titanium Aluminide Alloy Product and Services
- Table 76. Precision Castparts Corp Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Precision Castparts Corp Recent Developments/Updates
- Table 78. Precision Castparts Corp Competitive Strengths & Weaknesses
- Table 79. Western Superconducting Basic Information, Manufacturing Base and Competitors
- Table 80. Western Superconducting Major Business
- Table 81. Western Superconducting Titanium Aluminide Alloy Product and Services
- Table 82. Western Superconducting Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Western Superconducting Recent Developments/Updates
- Table 84. Western Superconducting Competitive Strengths & Weaknesses
- Table 85. Howmet Aerospace (Alcoa) Basic Information, Manufacturing Base and Competitors
- Table 86. Howmet Aerospace (Alcoa) Major Business
- Table 87. Howmet Aerospace (Alcoa) Titanium Aluminide Alloy Product and Services
- Table 88. Howmet Aerospace (Alcoa) Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Howmet Aerospace (Alcoa) Recent Developments/Updates
- Table 90. Howmet Aerospace (Alcoa) Competitive Strengths & Weaknesses
- Table 91. carpentertechnology Basic Information, Manufacturing Base and Competitors
- Table 92. carpentertechnology Major Business



Table 93. carpentertechnology Titanium Aluminide Alloy Product and Services

Table 94. carpentertechnology Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. carpentertechnology Recent Developments/Updates

Table 96. carpentertechnology Competitive Strengths & Weaknesses

Table 97. KobeSteel Basic Information, Manufacturing Base and Competitors

Table 98. KobeSteel Major Business

Table 99. KobeSteel Titanium Aluminide Alloy Product and Services

Table 100. KobeSteel Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. KobeSteel Recent Developments/Updates

Table 102. KobeSteel Competitive Strengths & Weaknesses

Table 103. DaidoSteel Basic Information, Manufacturing Base and Competitors

Table 104. DaidoSteel Major Business

Table 105. DaidoSteel Titanium Aluminide Alloy Product and Services

Table 106. DaidoSteel Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. DaidoSteel Recent Developments/Updates

Table 108. DaidoSteel Competitive Strengths & Weaknesses

Table 109. AMG Basic Information, Manufacturing Base and Competitors

Table 110. AMG Major Business

Table 111. AMG Titanium Aluminide Alloy Product and Services

Table 112. AMG Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. AMG Recent Developments/Updates

Table 114. KBMAffilips Basic Information, Manufacturing Base and Competitors

Table 115. KBMAffilips Major Business

Table 116. KBMAffilips Titanium Aluminide Alloy Product and Services

Table 117. KBMAffilips Titanium Aluminide Alloy Production (Tons), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Titanium Aluminide Alloy Upstream (Raw Materials)

Table 119. Titanium Aluminide Alloy Typical Customers

Table 120. Titanium Aluminide Alloy Typical Distributors

List of Figure

Figure 1. Titanium Aluminide Alloy Picture

Figure 2. World Titanium Aluminide Alloy Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Titanium Aluminide Alloy Production Value and Forecast (2018-2029) &

(USD Million)

Figure 4. World Titanium Aluminide Alloy Production (2018-2029) & (Tons)

Figure 5. World Titanium Aluminide Alloy Average Price (2018-2029) & (K US\$/Ton)

Figure 6. World Titanium Aluminide Alloy Production Value Market Share by Region (2018-2029)

Figure 7. World Titanium Aluminide Alloy Production Market Share by Region (2018-2029)

Figure 8. North America Titanium Aluminide Alloy Production (2018-2029) & (Tons)

Figure 9. Europe Titanium Aluminide Alloy Production (2018-2029) & (Tons)

Figure 10. China Titanium Aluminide Alloy Production (2018-2029) & (Tons)

Figure 11. Japan Titanium Aluminide Alloy Production (2018-2029) & (Tons)

Figure 12. Titanium Aluminide Alloy Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 15. World Titanium Aluminide Alloy Consumption Market Share by Region (2018-2029)

Figure 16. United States Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 17. China Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 18. Europe Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 19. Japan Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 20. South Korea Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 22. India Titanium Aluminide Alloy Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Titanium Aluminide Alloy by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Titanium Aluminide Alloy Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Titanium Aluminide Alloy Markets in 2022

Figure 26. United States VS China: Titanium Aluminide Alloy Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Titanium Aluminide Alloy Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Titanium Aluminide Alloy Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Titanium Aluminide Alloy Production Market Share 2022

Figure 30. China Based Manufacturers Titanium Aluminide Alloy Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Titanium Aluminide Alloy Production Market Share 2022

Figure 32. World Titanium Aluminide Alloy Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Titanium Aluminide Alloy Production Value Market Share by Type in 2022

Figure 34. Gamma Type

Figure 35. Alpha Type

Figure 36. Beta Type

Figure 37. Other Type

Figure 38. World Titanium Aluminide Alloy Production Market Share by Type (2018-2029)

Figure 39. World Titanium Aluminide Alloy Production Value Market Share by Type (2018-2029)

Figure 40. World Titanium Aluminide Alloy Average Price by Type (2018-2029) & (K US\$/Ton)

Figure 41. World Titanium Aluminide Alloy Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Titanium Aluminide Alloy Production Value Market Share by Application in 2022

Figure 43. Automotive

Figure 44. Aerospace

Figure 45. Power & Energy

Figure 46. Medical

Figure 47. Defence

Figure 48. Sports

Figure 49. Others

Figure 50. World Titanium Aluminide Alloy Production Market Share by Application (2018-2029)

Figure 51. World Titanium Aluminide Alloy Production Value Market Share by Application (2018-2029)

Figure 52. World Titanium Aluminide Alloy Average Price by Application (2018-2029) & (K US\$/Ton)

Figure 53. Titanium Aluminide Alloy Industry Chain

Figure 54. Titanium Aluminide Alloy Procurement Model

Figure 55. Titanium Aluminide Alloy Sales Model

Figure 56. Titanium Aluminide Alloy Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

## I would like to order

Product name: Global Titanium Aluminide Alloy Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G119DAEDD837EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G119DAEDD837EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970