

# Global High-strength ?-type Titanium Alloy Supply, Demand and Key Producers, 2024-2030

https://marketpublishers.com/r/G649893FE2F1EN.html

Date: April 2024

Pages: 135

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

ID: G649893FE2F1EN

# **Abstracts**

The global High-strength ?-type Titanium Alloy market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

A high-strength ?-type titanium alloy refers to a titanium alloy that primarily consists of the ? phase. In metallurgy, titanium alloys are often classified into different phases based on their crystal structures. The ? phase (alpha) and ? phase (beta) are two primary phases in titanium alloys.

This report studies the global High-strength ?-type Titanium Alloy production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Highstrength ?-type Titanium Alloy, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of High-strength ?-type Titanium Alloy that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-strength ?-type Titanium Alloy total production and demand, 2019-2030, (Tons)

Global High-strength ?-type Titanium Alloy total production value, 2019-2030, (USD Million)



Global High-strength ?-type Titanium Alloy production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global High-strength ?-type Titanium Alloy consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: High-strength ?-type Titanium Alloy domestic production, consumption, key domestic manufacturers and share

Global High-strength ?-type Titanium Alloy production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global High-strength ?-type Titanium Alloy production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global High-strength ?-type Titanium Alloy production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global High-strength ?-type 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 Taisei Kogyo Co., Ltd, Allegheny Technologies, Haynes International, Advanced Metallurgical Group N.V., Confluent Medical (NDC), SAES Getters (Memry), ATI, Johnson Matthey and Fort Wayne Metals, 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 High-strength ?-type 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 Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.



Global High-strength ?-type Titanium Alloy Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global High-strength ?-type Titanium Alloy Market, Segmentation by Type  Above 99 % Purity  Below 99 % Purity
Global High-strength ?-type Titanium Alloy Market, Segmentation by Application
Aerospace
Medical
Chemical
Energy
Automotive



Other

# Companies Profiled:

Taisei Kogyo Co., Ltd

Allegheny Technologies

Haynes International

Advanced Metallurgical Group N.V.

Confluent Medical (NDC)

SAES Getters (Memry)

ATI

Johnson Matthey

Fort Wayne Metals

Furukawa Electric

Daido Steel

Nippon Steel & Sumitomo Metal

Metalwerks PMD

# **Key Questions Answered**

- 1. How big is the global High-strength ?-type Titanium Alloy market?
- 2. What is the demand of the global High-strength ?-type Titanium Alloy market?
- 3. What is the year over year growth of the global High-strength ?-type Titanium Alloy



# market?

- 4. What is the production and production value of the global High-strength ?-type Titanium Alloy market?
- 5. Who are the key producers in the global High-strength ?-type Titanium Alloy market?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 High-strength ?-type Titanium Alloy Introduction
- 1.2 World High-strength ?-type Titanium Alloy Supply & Forecast
- 1.2.1 World High-strength ?-type Titanium Alloy Production Value (2019 & 2023 & 2030)
  - 1.2.2 World High-strength ?-type Titanium Alloy Production (2019-2030)
  - 1.2.3 World High-strength ?-type Titanium Alloy Pricing Trends (2019-2030)
- 1.3 World High-strength ?-type Titanium Alloy Production by Region (Based on Production Site)
- 1.3.1 World High-strength ?-type Titanium Alloy Production Value by Region (2019-2030)
  - 1.3.2 World High-strength ?-type Titanium Alloy Production by Region (2019-2030)
- 1.3.3 World High-strength ?-type Titanium Alloy Average Price by Region (2019-2030)
- 1.3.4 North America High-strength ?-type Titanium Alloy Production (2019-2030)
- 1.3.5 Europe High-strength ?-type Titanium Alloy Production (2019-2030)
- 1.3.6 China High-strength ?-type Titanium Alloy Production (2019-2030)
- 1.3.7 Japan High-strength ?-type Titanium Alloy Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 High-strength ?-type Titanium Alloy Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 High-strength ?-type Titanium Alloy Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World High-strength ?-type Titanium Alloy Demand (2019-2030)
- 2.2 World High-strength ?-type Titanium Alloy Consumption by Region
  - 2.2.1 World High-strength ?-type Titanium Alloy Consumption by Region (2019-2024)
- 2.2.2 World High-strength ?-type Titanium Alloy Consumption Forecast by Region (2025-2030)
- 2.3 United States High-strength ?-type Titanium Alloy Consumption (2019-2030)
- 2.4 China High-strength ?-type Titanium Alloy Consumption (2019-2030)
- 2.5 Europe High-strength ?-type Titanium Alloy Consumption (2019-2030)
- 2.6 Japan High-strength ?-type Titanium Alloy Consumption (2019-2030)
- 2.7 South Korea High-strength ?-type Titanium Alloy Consumption (2019-2030)
- 2.8 ASEAN High-strength ?-type Titanium Alloy Consumption (2019-2030)
- 2.9 India High-strength ?-type Titanium Alloy Consumption (2019-2030)



# 3 WORLD HIGH-STRENGTH ?-TYPE TITANIUM ALLOY MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World High-strength ?-type Titanium Alloy Production Value by Manufacturer (2019-2024)
- 3.2 World High-strength ?-type Titanium Alloy Production by Manufacturer (2019-2024)
- 3.3 World High-strength ?-type Titanium Alloy Average Price by Manufacturer (2019-2024)
- 3.4 High-strength ?-type Titanium Alloy Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global High-strength ?-type Titanium Alloy Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for High-strength ?-type Titanium Alloy in 2023
- 3.5.3 Global Concentration Ratios (CR8) for High-strength ?-type Titanium Alloy in 2023
- 3.6 High-strength ?-type Titanium Alloy Market: Overall Company Footprint Analysis
- 3.6.1 High-strength ?-type Titanium Alloy Market: Region Footprint
- 3.6.2 High-strength ?-type Titanium Alloy Market: Company Product Type Footprint
- 3.6.3 High-strength ?-type Titanium 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: High-strength ?-type Titanium Alloy Production Value Comparison
- 4.1.1 United States VS China: High-strength ?-type Titanium Alloy Production Value Comparison (2019 & 2023 & 2030)
- 4.1.2 United States VS China: High-strength ?-type Titanium Alloy Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: High-strength ?-type Titanium Alloy Production Comparison
  - 4.2.1 United States VS China: High-strength ?-type Titanium Alloy Production



Comparison (2019 & 2023 & 2030)

- 4.2.2 United States VS China: High-strength ?-type Titanium Alloy Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: High-strength ?-type Titanium Alloy Consumption Comparison
- 4.3.1 United States VS China: High-strength ?-type Titanium Alloy Consumption Comparison (2019 & 2023 & 2030)
- 4.3.2 United States VS China: High-strength ?-type Titanium Alloy Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based High-strength ?-type Titanium Alloy Manufacturers and Market Share, 2019-2024
- 4.4.1 United States Based High-strength ?-type Titanium Alloy Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers High-strength ?-type Titanium Alloy Production Value (2019-2024)
- 4.4.3 United States Based Manufacturers High-strength ?-type Titanium Alloy Production (2019-2024)
- 4.5 China Based High-strength ?-type Titanium Alloy Manufacturers and Market Share 4.5.1 China Based High-strength ?-type Titanium Alloy Manufacturers, Headquarters
- and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers High-strength ?-type Titanium Alloy Production Value (2019-2024)
- 4.5.3 China Based Manufacturers High-strength ?-type Titanium Alloy Production (2019-2024)
- 4.6 Rest of World Based High-strength ?-type Titanium Alloy Manufacturers and Market Share, 2019-2024
- 4.6.1 Rest of World Based High-strength ?-type Titanium Alloy Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production Value (2019-2024)
- 4.6.3 Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production (2019-2024)

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

- 5.1 World High-strength ?-type Titanium Alloy Market Size Overview by Type: 2019 VS 2023 VS 2030
- 5.2 Segment Introduction by Type
- 5.2.1 Above 99 % Purity



- 5.2.2 Below 99 % Purity
- 5.3 Market Segment by Type
  - 5.3.1 World High-strength ?-type Titanium Alloy Production by Type (2019-2030)
- 5.3.2 World High-strength ?-type Titanium Alloy Production Value by Type (2019-2030)
  - 5.3.3 World High-strength ?-type Titanium Alloy Average Price by Type (2019-2030)

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

- 6.1 World High-strength ?-type Titanium Alloy Market Size Overview by Application: 2019 VS 2023 VS 2030
- 6.2 Segment Introduction by Application
  - 6.2.1 Aerospace
  - 6.2.2 Medical
  - 6.2.3 Chemical
  - 6.2.4 Energy
  - 6.2.5 Automotive
  - 6.2.6 Other
- 6.3 Market Segment by Application
  - 6.3.1 World High-strength ?-type Titanium Alloy Production by Application (2019-2030)
- 6.3.2 World High-strength ?-type Titanium Alloy Production Value by Application (2019-2030)
- 6.3.3 World High-strength ?-type Titanium Alloy Average Price by Application (2019-2030)

#### **7 COMPANY PROFILES**

- 7.1 Taisei Kogyo Co., Ltd
  - 7.1.1 Taisei Kogyo Co., Ltd Details
  - 7.1.2 Taisei Kogyo Co., Ltd Major Business
  - 7.1.3 Taisei Kogyo Co., Ltd High-strength ?-type Titanium Alloy Product and Services
  - 7.1.4 Taisei Kogyo Co., Ltd High-strength ?-type Titanium Alloy Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
  - 7.1.5 Taisei Kogyo Co., Ltd Recent Developments/Updates
- 7.1.6 Taisei Kogyo Co., Ltd Competitive Strengths & Weaknesses
- 7.2 Allegheny Technologies
  - 7.2.1 Allegheny Technologies Details
  - 7.2.2 Allegheny Technologies Major Business
  - 7.2.3 Allegheny Technologies High-strength ?-type Titanium Alloy Product and



#### Services

- 7.2.4 Allegheny Technologies High-strength ?-type Titanium Alloy Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
  - 7.2.5 Allegheny Technologies Recent Developments/Updates
  - 7.2.6 Allegheny Technologies Competitive Strengths & Weaknesses
- 7.3 Haynes International
  - 7.3.1 Haynes International Details
  - 7.3.2 Haynes International Major Business
  - 7.3.3 Haynes International High-strength ?-type Titanium Alloy Product and Services
  - 7.3.4 Haynes International High-strength ?-type Titanium Alloy Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
- 7.3.5 Haynes International Recent Developments/Updates
- 7.3.6 Haynes International Competitive Strengths & Weaknesses
- 7.4 Advanced Metallurgical Group N.V.
  - 7.4.1 Advanced Metallurgical Group N.V. Details
  - 7.4.2 Advanced Metallurgical Group N.V. Major Business
- 7.4.3 Advanced Metallurgical Group N.V. High-strength ?-type Titanium Alloy Product and Services
  - 7.4.4 Advanced Metallurgical Group N.V. High-strength ?-type Titanium Alloy
- Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.4.5 Advanced Metallurgical Group N.V. Recent Developments/Updates
- 7.4.6 Advanced Metallurgical Group N.V. Competitive Strengths & Weaknesses
- 7.5 Confluent Medical (NDC)
  - 7.5.1 Confluent Medical (NDC) Details
  - 7.5.2 Confluent Medical (NDC) Major Business
- 7.5.3 Confluent Medical (NDC) High-strength ?-type Titanium Alloy Product and Services
  - 7.5.4 Confluent Medical (NDC) High-strength ?-type Titanium Alloy Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
- 7.5.5 Confluent Medical (NDC) Recent Developments/Updates
- 7.5.6 Confluent Medical (NDC) Competitive Strengths & Weaknesses
- 7.6 SAES Getters (Memry)
  - 7.6.1 SAES Getters (Memry) Details
  - 7.6.2 SAES Getters (Memry) Major Business
- 7.6.3 SAES Getters (Memry) High-strength ?-type Titanium Alloy Product and Services
- 7.6.4 SAES Getters (Memry) High-strength ?-type Titanium Alloy Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
- 7.6.5 SAES Getters (Memry) Recent Developments/Updates
- 7.6.6 SAES Getters (Memry) Competitive Strengths & Weaknesses



- 7.7 ATI
  - 7.7.1 ATI Details
  - 7.7.2 ATI Major Business
  - 7.7.3 ATI High-strength ?-type Titanium Alloy Product and Services
- 7.7.4 ATI High-strength ?-type Titanium Alloy Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.7.5 ATI Recent Developments/Updates
  - 7.7.6 ATI Competitive Strengths & Weaknesses
- 7.8 Johnson Matthey
  - 7.8.1 Johnson Matthey Details
  - 7.8.2 Johnson Matthey Major Business
  - 7.8.3 Johnson Matthey High-strength ?-type Titanium Alloy Product and Services
  - 7.8.4 Johnson Matthey High-strength ?-type Titanium Alloy Production, Price, Value,
- Gross Margin and Market Share (2019-2024)
  - 7.8.5 Johnson Matthey Recent Developments/Updates
  - 7.8.6 Johnson Matthey Competitive Strengths & Weaknesses
- 7.9 Fort Wayne Metals
  - 7.9.1 Fort Wayne Metals Details
  - 7.9.2 Fort Wayne Metals Major Business
  - 7.9.3 Fort Wayne Metals High-strength ?-type Titanium Alloy Product and Services
- 7.9.4 Fort Wayne Metals High-strength ?-type Titanium Alloy Production, Price, Value,
- Gross Margin and Market Share (2019-2024)
- 7.9.5 Fort Wayne Metals Recent Developments/Updates
- 7.9.6 Fort Wayne Metals Competitive Strengths & Weaknesses
- 7.10 Furukawa Electric
  - 7.10.1 Furukawa Electric Details
  - 7.10.2 Furukawa Electric Major Business
  - 7.10.3 Furukawa Electric High-strength ?-type Titanium Alloy Product and Services
- 7.10.4 Furukawa Electric High-strength?-type Titanium Alloy Production, Price, Value,
- Gross Margin and Market Share (2019-2024)
- 7.10.5 Furukawa Electric Recent Developments/Updates
- 7.10.6 Furukawa Electric Competitive Strengths & Weaknesses
- 7.11 Daido Steel
- 7.11.1 Daido Steel Details
- 7.11.2 Daido Steel Major Business
- 7.11.3 Daido Steel High-strength ?-type Titanium Alloy Product and Services
- 7.11.4 Daido Steel High-strength ?-type Titanium Alloy Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.11.5 Daido Steel Recent Developments/Updates



- 7.11.6 Daido Steel Competitive Strengths & Weaknesses
- 7.12 Nippon Steel & Sumitomo Metal
  - 7.12.1 Nippon Steel & Sumitomo Metal Details
  - 7.12.2 Nippon Steel & Sumitomo Metal Major Business
- 7.12.3 Nippon Steel & Sumitomo Metal High-strength ?-type Titanium Alloy Product and Services
  - 7.12.4 Nippon Steel & Sumitomo Metal High-strength ?-type Titanium Alloy

Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.12.5 Nippon Steel & Sumitomo Metal Recent Developments/Updates
- 7.12.6 Nippon Steel & Sumitomo Metal Competitive Strengths & Weaknesses
- 7.13 Metalwerks PMD
  - 7.13.1 Metalwerks PMD Details
  - 7.13.2 Metalwerks PMD Major Business
  - 7.13.3 Metalwerks PMD High-strength ?-type Titanium Alloy Product and Services
- 7.13.4 Metalwerks PMD High-strength ?-type Titanium Alloy Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.13.5 Metalwerks PMD Recent Developments/Updates
- 7.13.6 Metalwerks PMD Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 High-strength ?-type Titanium Alloy Industry Chain
- 8.2 High-strength ?-type Titanium Alloy Upstream Analysis
  - 8.2.1 High-strength ?-type Titanium Alloy Core Raw Materials
- 8.2.2 Main Manufacturers of High-strength ?-type Titanium Alloy Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 High-strength ?-type Titanium Alloy Production Mode
- 8.6 High-strength ?-type Titanium Alloy Procurement Model
- 8.7 High-strength ?-type Titanium Alloy Industry Sales Model and Sales Channels
  - 8.7.1 High-strength ?-type Titanium Alloy Sales Model
  - 8.7.2 High-strength ?-type Titanium 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 High-strength ?-type Titanium Alloy Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World High-strength ?-type Titanium Alloy Production Value by Region (2019-2024) & (USD Million)

Table 3. World High-strength ?-type Titanium Alloy Production Value by Region (2025-2030) & (USD Million)

Table 4. World High-strength ?-type Titanium Alloy Production Value Market Share by Region (2019-2024)

Table 5. World High-strength ?-type Titanium Alloy Production Value Market Share by Region (2025-2030)

Table 6. World High-strength ?-type Titanium Alloy Production by Region (2019-2024) & (Tons)

Table 7. World High-strength ?-type Titanium Alloy Production by Region (2025-2030) & (Tons)

Table 8. World High-strength ?-type Titanium Alloy Production Market Share by Region (2019-2024)

Table 9. World High-strength ?-type Titanium Alloy Production Market Share by Region (2025-2030)

Table 10. World High-strength ?-type Titanium Alloy Average Price by Region (2019-2024) & (US\$/Ton)

Table 11. World High-strength ?-type Titanium Alloy Average Price by Region (2025-2030) & (US\$/Ton)

Table 12. High-strength ?-type Titanium Alloy Major Market Trends

Table 13. World High-strength ?-type Titanium Alloy Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Tons)

Table 14. World High-strength ?-type Titanium Alloy Consumption by Region (2019-2024) & (Tons)

Table 15. World High-strength ?-type Titanium Alloy Consumption Forecast by Region (2025-2030) & (Tons)

Table 16. World High-strength ?-type Titanium Alloy Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key High-strength ?-type Titanium Alloy Producers in 2023

Table 18. World High-strength ?-type Titanium Alloy Production by Manufacturer (2019-2024) & (Tons)



Table 19. Production Market Share of Key High-strength ?-type Titanium Alloy Producers in 2023

Table 20. World High-strength ?-type Titanium Alloy Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 21. Global High-strength ?-type Titanium Alloy Company Evaluation Quadrant

Table 22. World High-strength ?-type Titanium Alloy Industry Rank of Major

Manufacturers, Based on Production Value in 2023

Table 23. Head Office and High-strength ?-type Titanium Alloy Production Site of Key Manufacturer

Table 24. High-strength ?-type Titanium Alloy Market: Company Product Type Footprint

Table 25. High-strength ?-type Titanium Alloy Market: Company Product Application Footprint

Table 26. High-strength ?-type Titanium Alloy Competitive Factors

Table 27. High-strength ?-type Titanium Alloy New Entrant and Capacity Expansion Plans

Table 28. High-strength ?-type Titanium Alloy Mergers & Acquisitions Activity

Table 29. United States VS China High-strength ?-type Titanium Alloy Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China High-strength ?-type Titanium Alloy Production Comparison, (2019 & 2023 & 2030) & (Tons)

Table 31. United States VS China High-strength ?-type Titanium Alloy Consumption Comparison, (2019 & 2023 & 2030) & (Tons)

Table 32. United States Based High-strength ?-type Titanium Alloy Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High-strength ?-type Titanium Alloy Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers High-strength ?-type Titanium Alloy Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers High-strength ?-type Titanium Alloy Production (2019-2024) & (Tons)

Table 36. United States Based Manufacturers High-strength ?-type Titanium Alloy Production Market Share (2019-2024)

Table 37. China Based High-strength ?-type Titanium Alloy Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High-strength ?-type Titanium Alloy Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers High-strength ?-type Titanium Alloy Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers High-strength ?-type Titanium Alloy Production



(2019-2024) & (Tons)

Table 41. China Based Manufacturers High-strength ?-type Titanium Alloy Production Market Share (2019-2024)

Table 42. Rest of World Based High-strength ?-type Titanium Alloy Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production (2019-2024) & (Tons)

Table 46. Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production Market Share (2019-2024)

Table 47. World High-strength ?-type Titanium Alloy Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World High-strength ?-type Titanium Alloy Production by Type (2019-2024) & (Tons)

Table 49. World High-strength ?-type Titanium Alloy Production by Type (2025-2030) & (Tons)

Table 50. World High-strength ?-type Titanium Alloy Production Value by Type (2019-2024) & (USD Million)

Table 51. World High-strength ?-type Titanium Alloy Production Value by Type (2025-2030) & (USD Million)

Table 52. World High-strength ?-type Titanium Alloy Average Price by Type (2019-2024) & (US\$/Ton)

Table 53. World High-strength ?-type Titanium Alloy Average Price by Type (2025-2030) & (US\$/Ton)

Table 54. World High-strength ?-type Titanium Alloy Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World High-strength ?-type Titanium Alloy Production by Application (2019-2024) & (Tons)

Table 56. World High-strength ?-type Titanium Alloy Production by Application (2025-2030) & (Tons)

Table 57. World High-strength ?-type Titanium Alloy Production Value by Application (2019-2024) & (USD Million)

Table 58. World High-strength ?-type Titanium Alloy Production Value by Application (2025-2030) & (USD Million)

Table 59. World High-strength ?-type Titanium Alloy Average Price by Application (2019-2024) & (US\$/Ton)



- Table 60. World High-strength ?-type Titanium Alloy Average Price by Application (2025-2030) & (US\$/Ton)
- Table 61. Taisei Kogyo Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 62. Taisei Kogyo Co., Ltd Major Business
- Table 63. Taisei Kogyo Co., Ltd High-strength ?-type Titanium Alloy Product and Services
- Table 64. Taisei Kogyo Co., Ltd High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 65. Taisei Kogyo Co., Ltd Recent Developments/Updates
- Table 66. Taisei Kogyo Co., Ltd Competitive Strengths & Weaknesses
- Table 67. Allegheny Technologies Basic Information, Manufacturing Base and Competitors
- Table 68. Allegheny Technologies Major Business
- Table 69. Allegheny Technologies High-strength ?-type Titanium Alloy Product and Services
- Table 70. Allegheny Technologies High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 71. Allegheny Technologies Recent Developments/Updates
- Table 72. Allegheny Technologies Competitive Strengths & Weaknesses
- Table 73. Haynes International Basic Information, Manufacturing Base and Competitors
- Table 74. Haynes International Major Business
- Table 75. Haynes International High-strength ?-type Titanium Alloy Product and Services
- Table 76. Haynes International High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Haynes International Recent Developments/Updates
- Table 78. Haynes International Competitive Strengths & Weaknesses
- Table 79. Advanced Metallurgical Group N.V. Basic Information, Manufacturing Base and Competitors
- Table 80. Advanced Metallurgical Group N.V. Major Business
- Table 81. Advanced Metallurgical Group N.V. High-strength ?-type Titanium Alloy Product and Services
- Table 82. Advanced Metallurgical Group N.V. High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)



- Table 83. Advanced Metallurgical Group N.V. Recent Developments/Updates
- Table 84. Advanced Metallurgical Group N.V. Competitive Strengths & Weaknesses
- Table 85. Confluent Medical (NDC) Basic Information, Manufacturing Base and Competitors
- Table 86. Confluent Medical (NDC) Major Business
- Table 87. Confluent Medical (NDC) High-strength ?-type Titanium Alloy Product and Services
- Table 88. Confluent Medical (NDC) High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Confluent Medical (NDC) Recent Developments/Updates
- Table 90. Confluent Medical (NDC) Competitive Strengths & Weaknesses
- Table 91. SAES Getters (Memry) Basic Information, Manufacturing Base and Competitors
- Table 92. SAES Getters (Memry) Major Business
- Table 93. SAES Getters (Memry) High-strength ?-type Titanium Alloy Product and Services
- Table 94. SAES Getters (Memry) High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. SAES Getters (Memry) Recent Developments/Updates
- Table 96. SAES Getters (Memry) Competitive Strengths & Weaknesses
- Table 97. ATI Basic Information, Manufacturing Base and Competitors
- Table 98. ATI Major Business
- Table 99. ATI High-strength ?-type Titanium Alloy Product and Services
- Table 100. ATI High-strength ?-type Titanium Alloy Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. ATI Recent Developments/Updates
- Table 102. ATI Competitive Strengths & Weaknesses
- Table 103. Johnson Matthey Basic Information, Manufacturing Base and Competitors
- Table 104. Johnson Matthey Major Business
- Table 105. Johnson Matthey High-strength ?-type Titanium Alloy Product and Services
- Table 106. Johnson Matthey High-strength?-type Titanium Alloy Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Johnson Matthey Recent Developments/Updates
- Table 108. Johnson Matthey Competitive Strengths & Weaknesses
- Table 109. Fort Wayne Metals Basic Information, Manufacturing Base and Competitors
- Table 110. Fort Wayne Metals Major Business



- Table 111. Fort Wayne Metals High-strength ?-type Titanium Alloy Product and Services
- Table 112. Fort Wayne Metals High-strength ?-type Titanium Alloy Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 113. Fort Wayne Metals Recent Developments/Updates
- Table 114. Fort Wayne Metals Competitive Strengths & Weaknesses
- Table 115. Furukawa Electric Basic Information, Manufacturing Base and Competitors
- Table 116. Furukawa Electric Major Business
- Table 117. Furukawa Electric High-strength ?-type Titanium Alloy Product and Services
- Table 118. Furukawa Electric High-strength ?-type Titanium Alloy Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 119. Furukawa Electric Recent Developments/Updates
- Table 120. Furukawa Electric Competitive Strengths & Weaknesses
- Table 121. Daido Steel Basic Information, Manufacturing Base and Competitors
- Table 122. Daido Steel Major Business
- Table 123. Daido Steel High-strength ?-type Titanium Alloy Product and Services
- Table 124. Daido Steel High-strength ?-type Titanium Alloy Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 125. Daido Steel Recent Developments/Updates
- Table 126. Daido Steel Competitive Strengths & Weaknesses
- Table 127. Nippon Steel & Sumitomo Metal Basic Information, Manufacturing Base and Competitors
- Table 128. Nippon Steel & Sumitomo Metal Major Business
- Table 129. Nippon Steel & Sumitomo Metal High-strength ?-type Titanium Alloy Product and Services
- Table 130. Nippon Steel & Sumitomo Metal High-strength ?-type Titanium Alloy
- Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 131. Nippon Steel & Sumitomo Metal Recent Developments/Updates
- Table 132. Metalwerks PMD Basic Information, Manufacturing Base and Competitors
- Table 133. Metalwerks PMD Major Business
- Table 134. Metalwerks PMD High-strength ?-type Titanium Alloy Product and Services
- Table 135. Metalwerks PMD High-strength ?-type Titanium Alloy Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 136. Global Key Players of High-strength ?-type Titanium Alloy Upstream (Raw



### Materials)

Table 137. High-strength ?-type Titanium Alloy Typical Customers

Table 138. High-strength ?-type Titanium Alloy Typical Distributors

#### LIST OF FIGURE

- Figure 1. High-strength ?-type Titanium Alloy Picture
- Figure 2. World High-strength ?-type Titanium Alloy Production Value: 2019 & 2023 & 2030, (USD Million)
- Figure 3. World High-strength ?-type Titanium Alloy Production Value and Forecast (2019-2030) & (USD Million)
- Figure 4. World High-strength ?-type Titanium Alloy Production (2019-2030) & (Tons)
- Figure 5. World High-strength ?-type Titanium Alloy Average Price (2019-2030) & (US\$/Ton)
- Figure 6. World High-strength ?-type Titanium Alloy Production Value Market Share by Region (2019-2030)
- Figure 7. World High-strength ?-type Titanium Alloy Production Market Share by Region (2019-2030)
- Figure 8. North America High-strength ?-type Titanium Alloy Production (2019-2030) & (Tons)
- Figure 9. Europe High-strength ?-type Titanium Alloy Production (2019-2030) & (Tons)
- Figure 10. China High-strength ?-type Titanium Alloy Production (2019-2030) & (Tons)
- Figure 11. Japan High-strength ?-type Titanium Alloy Production (2019-2030) & (Tons)
- Figure 12. High-strength ?-type Titanium Alloy Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)
- Figure 15. World High-strength ?-type Titanium Alloy Consumption Market Share by Region (2019-2030)
- Figure 16. United States High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)
- Figure 17. China High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)
- Figure 18. Europe High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)
- Figure 19. Japan High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)
- Figure 20. South Korea High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)



Figure 21. ASEAN High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)

Figure 22. India High-strength ?-type Titanium Alloy Consumption (2019-2030) & (Tons)

Figure 23. Producer Shipments of High-strength ?-type Titanium Alloy by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for High-strength ?-type Titanium Alloy Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for High-strength ?-type Titanium Alloy Markets in 2023

Figure 26. United States VS China: High-strength ?-type Titanium Alloy Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: High-strength ?-type Titanium Alloy Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: High-strength ?-type Titanium Alloy Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers High-strength ?-type Titanium Alloy Production Market Share 2023

Figure 30. China Based Manufacturers High-strength ?-type Titanium Alloy Production Market Share 2023

Figure 31. Rest of World Based Manufacturers High-strength ?-type Titanium Alloy Production Market Share 2023

Figure 32. World High-strength ?-type Titanium Alloy Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World High-strength ?-type Titanium Alloy Production Value Market Share by Type in 2023

Figure 34. Above 99 % Purity

Figure 35. Below 99 % Purity

Figure 36. World High-strength ?-type Titanium Alloy Production Market Share by Type (2019-2030)

Figure 37. World High-strength ?-type Titanium Alloy Production Value Market Share by Type (2019-2030)

Figure 38. World High-strength ?-type Titanium Alloy Average Price by Type (2019-2030) & (US\$/Ton)

Figure 39. World High-strength ?-type Titanium Alloy Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 40. World High-strength ?-type Titanium Alloy Production Value Market Share by Application in 2023

Figure 41. Aerospace

Figure 42. Medical



Figure 43. Chemical

Figure 44. Energy

Figure 45. Automotive

Figure 46. Other

Figure 47. World High-strength ?-type Titanium Alloy Production Market Share by Application (2019-2030)

Figure 48. World High-strength ?-type Titanium Alloy Production Value Market Share by Application (2019-2030)

Figure 49. World High-strength ?-type Titanium Alloy Average Price by Application (2019-2030) & (US\$/Ton)

Figure 50. High-strength ?-type Titanium Alloy Industry Chain

Figure 51. High-strength ?-type Titanium Alloy Procurement Model

Figure 52. High-strength ?-type Titanium Alloy Sales Model

Figure 53. High-strength ?-type Titanium Alloy Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



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