

## Global Ti-6Al-4V Titanium Alloy Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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## **Abstracts**

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Ti-6Al-4V Titanium Alloy market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Ti-6Al-4V Titanium Alloy market are covered in Chapter 9:

Haynes International Inc.

Allegheny Technologies Inc.

AMETEK Inc.

Hebei Metals Industrial Ltd.

Rostec

Baoji Titanium Industry Co. Ltd.



Heraeus Holding GmbH

Rickard Metals Inc.

PTC Industries Ltd.

Carpenter Technology Corp.

thyssenkrupp AG

Smiths Metal Centres Ltd.

Nippon Steel Corp.

**Eramet** 

Tekna Holdings ASA

Nova Steel Corp.

NeoNickel

Hermith GmbH

Sandvik AB

In Chapter 5 and Chapter 7.3, based on types, the Ti-6Al-4V Titanium Alloy market from 2017 to 2027 is primarily split into:

Ultimate Tensile Strength 900 MPa Ultimate Tensile Strength 901-1000 MPa Ultimate Tensile Strength 1000 MPa

In Chapter 6 and Chapter 7.4, based on applications, the Ti-6Al-4V Titanium Alloy market from 2017 to 2027 covers:

Medical

Aerospace

Chemical

Automobile

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

**United States** 

Europe

China

Japan

India



Southeast Asia
Latin America
Middle East and Africa

#### Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Ti-6Al-4V Titanium Alloy market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Ti-6Al-4V Titanium Alloy Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report.

Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?



Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

#### Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.



Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027



## **Contents**

### 1 TI-6AL-4V TITANIUM ALLOY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ti-6Al-4V Titanium Alloy Market
- 1.2 Ti-6Al-4V Titanium Alloy Market Segment by Type
- 1.2.1 Global Ti-6Al-4V Titanium Alloy Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Ti-6Al-4V Titanium Alloy Market Segment by Application
- 1.3.1 Ti-6Al-4V Titanium Alloy Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Ti-6Al-4V Titanium Alloy Market, Region Wise (2017-2027)
- 1.4.1 Global Ti-6Al-4V Titanium Alloy Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
  - 1.4.4 China Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
  - 1.4.6 India Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
- 1.4.7 Southeast Asia Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
- 1.4.9 Middle East and Africa Ti-6Al-4V Titanium Alloy Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Ti-6Al-4V Titanium Alloy (2017-2027)
- 1.5.1 Global Ti-6Al-4V Titanium Alloy Market Revenue Status and Outlook (2017-2027)
- 1.5.2 Global Ti-6Al-4V Titanium Alloy Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Ti-6Al-4V Titanium Alloy Market

## **2 INDUSTRY OUTLOOK**

- 2.1 Ti-6Al-4V Titanium Alloy Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers
  - 2.2.2 Analysis of Technical Barriers
  - 2.2.3 Analysis of Talent Barriers



- 2.2.4 Analysis of Brand Barrier
- 2.3 Ti-6Al-4V Titanium Alloy Market Drivers Analysis
- 2.4 Ti-6Al-4V Titanium Alloy Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Ti-6Al-4V Titanium Alloy Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
- 2.7.2 Influence of COVID-19 Outbreak on Ti-6Al-4V Titanium Alloy Industry Development

#### 3 GLOBAL TI-6AL-4V TITANIUM ALLOY MARKET LANDSCAPE BY PLAYER

- 3.1 Global Ti-6Al-4V Titanium Alloy Sales Volume and Share by Player (2017-2022)
- 3.2 Global Ti-6Al-4V Titanium Alloy Revenue and Market Share by Player (2017-2022)
- 3.3 Global Ti-6Al-4V Titanium Alloy Average Price by Player (2017-2022)
- 3.4 Global Ti-6Al-4V Titanium Alloy Gross Margin by Player (2017-2022)
- 3.5 Ti-6Al-4V Titanium Alloy Market Competitive Situation and Trends
  - 3.5.1 Ti-6Al-4V Titanium Alloy Market Concentration Rate
  - 3.5.2 Ti-6Al-4V Titanium Alloy Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

# 4 GLOBAL TI-6AL-4V TITANIUM ALLOY SALES VOLUME AND REVENUE REGION WISE (2017-2022)

- 4.1 Global Ti-6Al-4V Titanium Alloy Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Ti-6Al-4V Titanium Alloy Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4.1 United States Ti-6Al-4V Titanium Alloy Market Under COVID-19
- 4.5 Europe Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.5.1 Europe Ti-6Al-4V Titanium Alloy Market Under COVID-19
- 4.6 China Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.6.1 China Ti-6Al-4V Titanium Alloy Market Under COVID-19



- 4.7 Japan Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.7.1 Japan Ti-6Al-4V Titanium Alloy Market Under COVID-19
- 4.8 India Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.8.1 India Ti-6Al-4V Titanium Alloy Market Under COVID-19
- 4.9 Southeast Asia Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.9.1 Southeast Asia Ti-6Al-4V Titanium Alloy Market Under COVID-19
- 4.10 Latin America Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.10.1 Latin America Ti-6Al-4V Titanium Alloy Market Under COVID-19
- 4.11 Middle East and Africa Ti-6Al-4V Titanium Alloy Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.11.1 Middle East and Africa Ti-6Al-4V Titanium Alloy Market Under COVID-19

## 5 GLOBAL TI-6AL-4V TITANIUM ALLOY SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Ti-6Al-4V Titanium Alloy Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Ti-6Al-4V Titanium Alloy Revenue and Market Share by Type (2017-2022)
- 5.3 Global Ti-6Al-4V Titanium Alloy Price by Type (2017-2022)
- 5.4 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue and Growth Rate by Type (2017-2022)
- 5.4.1 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue and Growth Rate of Ultimate Tensile Strength 900 MPa (2017-2022)
- 5.4.2 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue and Growth Rate of Ultimate Tensile Strength 901-1000 MPa (2017-2022)
- 5.4.3 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue and Growth Rate of Ultimate Tensile Strength 1000 MPa (2017-2022)

#### 6 GLOBAL TI-6AL-4V TITANIUM ALLOY MARKET ANALYSIS BY APPLICATION

- 6.1 Global Ti-6Al-4V Titanium Alloy Consumption and Market Share by Application (2017-2022)
- 6.2 Global Ti-6Al-4V Titanium Alloy Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate by Application



(2017-2022)

- 6.3.1 Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Medical (2017-2022)
- 6.3.2 Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Aerospace (2017-2022)
- 6.3.3 Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Chemical (2017-2022)
- 6.3.4 Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Automobile (2017-2022)

## 7 GLOBAL TI-6AL-4V TITANIUM ALLOY MARKET FORECAST (2022-2027)

- 7.1 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue Forecast (2022-2027)
- 7.1.1 Global Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Forecast (2022-2027)
  - 7.1.2 Global Ti-6Al-4V Titanium Alloy Revenue and Growth Rate Forecast (2022-2027)
  - 7.1.3 Global Ti-6Al-4V Titanium Alloy Price and Trend Forecast (2022-2027)
- 7.2 Global Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast, Region Wise (2022-2027)
- 7.2.1 United States Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.2 Europe Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.3 China Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.4 Japan Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.5 India Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.6 Southeast Asia Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.7 Latin America Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.2.8 Middle East and Africa Ti-6Al-4V Titanium Alloy Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue and Price Forecast by Type (2022-2027)
- 7.3.1 Global Ti-6Al-4V Titanium Alloy Revenue and Growth Rate of Ultimate Tensile Strength 900 MPa (2022-2027)
  - 7.3.2 Global Ti-6Al-4V Titanium Alloy Revenue and Growth Rate of Ultimate Tensile



Strength 901-1000 MPa (2022-2027)

- 7.3.3 Global Ti-6Al-4V Titanium Alloy Revenue and Growth Rate of Ultimate Tensile Strength 1000 MPa (2022-2027)
- 7.4 Global Ti-6Al-4V Titanium Alloy Consumption Forecast by Application (2022-2027)
- 7.4.1 Global Ti-6Al-4V Titanium Alloy Consumption Value and Growth Rate of Medical(2022-2027)
- 7.4.2 Global Ti-6Al-4V Titanium Alloy Consumption Value and Growth Rate of Aerospace(2022-2027)
- 7.4.3 Global Ti-6Al-4V Titanium Alloy Consumption Value and Growth Rate of Chemical(2022-2027)
- 7.4.4 Global Ti-6Al-4V Titanium Alloy Consumption Value and Growth Rate of Automobile(2022-2027)
- 7.5 Ti-6Al-4V Titanium Alloy Market Forecast Under COVID-19

## 8 TI-6AL-4V TITANIUM ALLOY MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Ti-6Al-4V Titanium Alloy Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis
- 8.3 Manufacturing Cost Structure Analysis
  - 8.3.1 Labor Cost Analysis
  - 8.3.2 Energy Costs Analysis
  - 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Ti-6Al-4V Titanium Alloy Analysis
- 8.6 Major Downstream Buyers of Ti-6Al-4V Titanium Alloy Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Ti-6Al-4V Titanium Alloy Industry

#### 9 PLAYERS PROFILES

- 9.1 Haynes International Inc.
- 9.1.1 Haynes International Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.1.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.1.3 Haynes International Inc. Market Performance (2017-2022)
  - 9.1.4 Recent Development
- 9.1.5 SWOT Analysis
- 9.2 Allegheny Technologies Inc.



- 9.2.1 Allegheny Technologies Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.2.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
- 9.2.3 Allegheny Technologies Inc. Market Performance (2017-2022)
- 9.2.4 Recent Development
- 9.2.5 SWOT Analysis
- 9.3 AMETEK Inc.
- 9.3.1 AMETEK Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.3.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.3.3 AMETEK Inc. Market Performance (2017-2022)
  - 9.3.4 Recent Development
  - 9.3.5 SWOT Analysis
- 9.4 Hebei Metals Industrial Ltd.
- 9.4.1 Hebei Metals Industrial Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.4.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
- 9.4.3 Hebei Metals Industrial Ltd. Market Performance (2017-2022)
- 9.4.4 Recent Development
- 9.4.5 SWOT Analysis
- 9.5 Rostec
  - 9.5.1 Rostec Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.5.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.5.3 Rostec Market Performance (2017-2022)
  - 9.5.4 Recent Development
  - 9.5.5 SWOT Analysis
- 9.6 Baoji Titanium Industry Co. Ltd.
- 9.6.1 Baoji Titanium Industry Co. Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.6.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
- 9.6.3 Baoji Titanium Industry Co. Ltd. Market Performance (2017-2022)
- 9.6.4 Recent Development
- 9.6.5 SWOT Analysis
- 9.7 Heraeus Holding GmbH
- 9.7.1 Heraeus Holding GmbH Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.7.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.7.3 Heraeus Holding GmbH Market Performance (2017-2022)
  - 9.7.4 Recent Development



- 9.7.5 SWOT Analysis
- 9.8 Rickard Metals Inc.
- 9.8.1 Rickard Metals Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.8.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.8.3 Rickard Metals Inc. Market Performance (2017-2022)
  - 9.8.4 Recent Development
  - 9.8.5 SWOT Analysis
- 9.9 PTC Industries Ltd.
- 9.9.1 PTC Industries Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.9.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.9.3 PTC Industries Ltd. Market Performance (2017-2022)
  - 9.9.4 Recent Development
  - 9.9.5 SWOT Analysis
- 9.10 Carpenter Technology Corp.
- 9.10.1 Carpenter Technology Corp. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.10.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
- 9.10.3 Carpenter Technology Corp. Market Performance (2017-2022)
- 9.10.4 Recent Development
- 9.10.5 SWOT Analysis
- 9.11 thyssenkrupp AG
- 9.11.1 thyssenkrupp AG Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.11.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.11.3 thyssenkrupp AG Market Performance (2017-2022)
  - 9.11.4 Recent Development
  - 9.11.5 SWOT Analysis
- 9.12 Smiths Metal Centres Ltd.
- 9.12.1 Smiths Metal Centres Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.12.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
- 9.12.3 Smiths Metal Centres Ltd. Market Performance (2017-2022)
- 9.12.4 Recent Development
- 9.12.5 SWOT Analysis
- 9.13 Nippon Steel Corp.
- 9.13.1 Nippon Steel Corp. Basic Information, Manufacturing Base, Sales Region and Competitors



- 9.13.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
- 9.13.3 Nippon Steel Corp. Market Performance (2017-2022)
- 9.13.4 Recent Development
- 9.13.5 SWOT Analysis
- 9.14 Eramet
  - 9.14.1 Eramet Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.14.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.14.3 Eramet Market Performance (2017-2022)
  - 9.14.4 Recent Development
  - 9.14.5 SWOT Analysis
- 9.15 Tekna Holdings ASA
- 9.15.1 Tekna Holdings ASA Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.15.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.15.3 Tekna Holdings ASA Market Performance (2017-2022)
  - 9.15.4 Recent Development
  - 9.15.5 SWOT Analysis
- 9.16 Nova Steel Corp.
- 9.16.1 Nova Steel Corp. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.16.3 Nova Steel Corp. Market Performance (2017-2022)
  - 9.16.4 Recent Development
  - 9.16.5 SWOT Analysis
- 9.17 NeoNickel
- 9.17.1 NeoNickel Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.17.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.17.3 NeoNickel Market Performance (2017-2022)
  - 9.17.4 Recent Development
  - 9.17.5 SWOT Analysis
- 9.18 Hermith GmbH
- 9.18.1 Hermith GmbH Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.18.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.18.3 Hermith GmbH Market Performance (2017-2022)
  - 9.18.4 Recent Development
  - 9.18.5 SWOT Analysis
- 9.19 Sandvik AB



- 9.19.1 Sandvik AB Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.19.2 Ti-6Al-4V Titanium Alloy Product Profiles, Application and Specification
  - 9.19.3 Sandvik AB Market Performance (2017-2022)
  - 9.19.4 Recent Development
  - 9.19.5 SWOT Analysis

### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Research Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Ti-6Al-4V Titanium Alloy Product Picture

Table Global Ti-6Al-4V Titanium Alloy Market Sales Volume and CAGR (%)

Comparison by Type

Table Ti-6Al-4V Titanium Alloy Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Ti-6Al-4V Titanium Alloy Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Ti-6Al-4V Titanium Alloy Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Ti-6Al-4V Titanium Alloy Industry Development

Table Global Ti-6Al-4V Titanium Alloy Sales Volume by Player (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Sales Volume Share by Player (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume Share by Player in 2021

Table Ti-6Al-4V Titanium Alloy Revenue (Million USD) by Player (2017-2022)

Table Ti-6Al-4V Titanium Alloy Revenue Market Share by Player (2017-2022)

Table Ti-6Al-4V Titanium Alloy Price by Player (2017-2022)



Table Ti-6Al-4V Titanium Alloy Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Ti-6Al-4V Titanium Alloy Sales Volume, Region Wise (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume Market Share, Region Wise in 2021

Table Global Ti-6Al-4V Titanium Alloy Revenue (Million USD), Region Wise (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Revenue Market Share, Region Wise (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Revenue Market Share, Region Wise (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Revenue Market Share, Region Wise in 2021 Table Global Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Sales Volume by Type (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Sales Volume Market Share by Type (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume Market Share by Type in 2021

Table Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) by Type (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Revenue Market Share by Type (2017-2022)



Figure Global Ti-6Al-4V Titanium Alloy Revenue Market Share by Type in 2021 Table Ti-6Al-4V Titanium Alloy Price by Type (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate of Ultimate Tensile Strength 900 MPa (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 900 MPa (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate of Ultimate Tensile Strength 901-1000 MPa (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 901-1000 MPa (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate of Ultimate Tensile Strength 1000 MPa (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 1000 MPa (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption by Application (2017-2022)
Table Global Ti-6Al-4V Titanium Alloy Consumption Market Share by Application

(2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption Revenue Market Share by Application (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Medical (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Aerospace (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Chemical (2017-2022)

Table Global Ti-6Al-4V Titanium Alloy Consumption and Growth Rate of Automobile (2017-2022)

Figure Global Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Price and Trend Forecast (2022-2027)

Figure USA Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate



Forecast Analysis (2022-2027)

Figure Europe Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Ti-6Al-4V Titanium Alloy Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Ti-6Al-4V Titanium Alloy Market Sales Volume Forecast, by Type

Table Global Ti-6Al-4V Titanium Alloy Sales Volume Market Share Forecast, by Type

Table Global Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) Forecast, by Type

Table Global Ti-6Al-4V Titanium Alloy Revenue Market Share Forecast, by Type

Table Global Ti-6Al-4V Titanium Alloy Price Forecast, by Type

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 900 MPa (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 900 MPa (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 901-1000 MPa (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of



Ultimate Tensile Strength 901-1000 MPa (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 1000 MPa (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Revenue (Million USD) and Growth Rate of Ultimate Tensile Strength 1000 MPa (2022-2027)

Table Global Ti-6Al-4V Titanium Alloy Market Consumption Forecast, by Application Table Global Ti-6Al-4V Titanium Alloy Consumption Market Share Forecast, by Application

Table Global Ti-6Al-4V Titanium Alloy Market Revenue (Million USD) Forecast, by Application

Table Global Ti-6Al-4V Titanium Alloy Revenue Market Share Forecast, by Application Figure Global Ti-6Al-4V Titanium Alloy Consumption Value (Million USD) and Growth Rate of Medical (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Consumption Value (Million USD) and Growth Rate of Aerospace (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Consumption Value (Million USD) and Growth Rate of Chemical (2022-2027)

Figure Global Ti-6Al-4V Titanium Alloy Consumption Value (Million USD) and Growth Rate of Automobile (2022-2027)

Figure Ti-6Al-4V Titanium Alloy Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

**Table Alternative Product Analysis** 

Table Downstream Distributors

Table Downstream Buyers

Table Haynes International Inc. Profile

Table Haynes International Inc. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Haynes International Inc. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Haynes International Inc. Revenue (Million USD) Market Share 2017-2022 Table Allegheny Technologies Inc. Profile

Table Allegheny Technologies Inc. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Allegheny Technologies Inc. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Allegheny Technologies Inc. Revenue (Million USD) Market Share 2017-2022 Table AMETEK Inc. Profile

Table AMETEK Inc. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD),



Price and Gross Margin (2017-2022)

Figure AMETEK Inc. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure AMETEK Inc. Revenue (Million USD) Market Share 2017-2022

Table Hebei Metals Industrial Ltd. Profile

Table Hebei Metals Industrial Ltd. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hebei Metals Industrial Ltd. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Hebei Metals Industrial Ltd. Revenue (Million USD) Market Share 2017-2022 Table Rostec Profile

Table Rostec Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Rostec Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Rostec Revenue (Million USD) Market Share 2017-2022

Table Baoji Titanium Industry Co. Ltd. Profile

Table Baoji Titanium Industry Co. Ltd. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Baoji Titanium Industry Co. Ltd. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Baoji Titanium Industry Co. Ltd. Revenue (Million USD) Market Share 2017-2022 Table Heraeus Holding GmbH Profile

Table Heraeus Holding GmbH Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Heraeus Holding GmbH Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Heraeus Holding GmbH Revenue (Million USD) Market Share 2017-2022 Table Rickard Metals Inc. Profile

Table Rickard Metals Inc. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Rickard Metals Inc. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure Rickard Metals Inc. Revenue (Million USD) Market Share 2017-2022 Table PTC Industries Ltd. Profile

Table PTC Industries Ltd. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure PTC Industries Ltd. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure PTC Industries Ltd. Revenue (Million USD) Market Share 2017-2022

Table Carpenter Technology Corp. Profile

Table Carpenter Technology Corp. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)



Figure Carpenter Technology Corp. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Carpenter Technology Corp. Revenue (Million USD) Market Share 2017-2022 Table thyssenkrupp AG Profile

Table thyssenkrupp AG Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure thyssenkrupp AG Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure thyssenkrupp AG Revenue (Million USD) Market Share 2017-2022 Table Smiths Metal Centres Ltd. Profile

Table Smiths Metal Centres Ltd. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Smiths Metal Centres Ltd. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Smiths Metal Centres Ltd. Revenue (Million USD) Market Share 2017-2022 Table Nippon Steel Corp. Profile

Table Nippon Steel Corp. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nippon Steel Corp. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure Nippon Steel Corp. Revenue (Million USD) Market Share 2017-2022 Table Eramet Profile

Table Eramet Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Eramet Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate

Figure Eramet Revenue (Million USD) Market Share 2017-2022

Table Tekna Holdings ASA Profile

Table Tekna Holdings ASA Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Tekna Holdings ASA Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure Tekna Holdings ASA Revenue (Million USD) Market Share 2017-2022 Table Nova Steel Corp. Profile

Table Nova Steel Corp. Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nova Steel Corp. Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure Nova Steel Corp. Revenue (Million USD) Market Share 2017-2022 Table NeoNickel Profile

Table NeoNickel Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure NeoNickel Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure NeoNickel Revenue (Million USD) Market Share 2017-2022



Table Hermith GmbH Profile

Table Hermith GmbH Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hermith GmbH Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure Hermith GmbH Revenue (Million USD) Market Share 2017-2022 Table Sandvik AB Profile

Table Sandvik AB Ti-6Al-4V Titanium Alloy Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Sandvik AB Ti-6Al-4V Titanium Alloy Sales Volume and Growth Rate Figure Sandvik AB Revenue (Million USD) Market Share 2017-2022



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