

# Global Nickel Alloys Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Nickel Alloys market size is expected to reach \$ 16370 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

The nickel alloy is a metal that contains a percentage of nickel in its elemental makeup. Nickel is primarily alloyed with chromium, copper, iron, titanium, and molybdenum. Each of these alloy combinations has specific properties that make it best suited to a certain range of applications. For example, Inconel® has excellent corrosion, oxidation, and high-temperature resistance. Most nickel alloys exhibit good corrosion, oxidation, and high-temperature strength properties, with some exceptions. Nickel-iron alloys do not have the same levels of corrosion and oxidation resistance. Nickel alloys are often used in extreme working environments, such as those encountered in the aerospace, chemical processing, and petroleum industries but can also be used in electrical and electronics applications.

The nickel alloy industry is experiencing rapid growth, mainly driven by the following factors:

The rise of new energy vehicles and energy storage: Nickel alloys play an important role in lithium-ion batteries, and with the popularity of electric vehicles and the increasing demand for energy storage, the demand for nickel alloys has also grown.

Ongoing demand from the aerospace and petrochemical industries: Nickel alloys are widely used in aeroengines, turbines and petrochemical equipment, and their excellent high temperature and corrosion resistance makes them the material of choice for these industries.

Expansion of emerging application fields: Nickel alloys also show great potential in emerging fields such as medical devices and 3D printing, and their application range continues to expand.

The development of nickel alloy industry faces opportunities and challenges:

**Opportunities:** The rapid development of new energy, aerospace and other fields has provided a broad market prospect for nickel alloy; The advancement of additive manufacturing technology has brought new possibilities for the application of nickel alloys.

**Challenges:** The limited nature of nickel resources, the improvement of environmental requirements and the competition of other new materials have brought challenges to the nickel alloy industry.

Future development trend of nickel alloy industry:

**High performance:** With the progress of technology, the performance requirements of nickel alloys continue to improve, and the future will be developed in the direction of high strength, high toughness, high temperature resistance and corrosion resistance.

**Lightweight:** In aerospace, automotive and other fields, there is an urgent need for lightweight materials, so the development of high-strength lightweight nickel alloys has become a research hotspot.

**Multi-functional:** The function of nickel alloy continues to expand, in addition to the traditional corrosion resistance, high temperature resistance, but also has shape memory, super elasticity and other special functions.

**Green:** With the enhancement of environmental awareness, the development of green nickel alloy production process and recycling technology has become an important direction for the development of the industry.

This report studies the global Nickel Alloys production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel Alloys and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and

competition, as well as details the characteristics of Nickel Alloys that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Nickel Alloys total production and demand, 2021-2032, (K Tons)

Global Nickel Alloys total production value, 2021-2032, (USD Million)

Global Nickel Alloys production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Tons), (based on production site)

Global Nickel Alloys consumption by region & country, CAGR, 2021-2032 & (K Tons)

U.S. VS China: Nickel Alloys domestic production, consumption, key domestic manufacturers and share

Global Nickel Alloys production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Tons)

Global Nickel Alloys production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

Global Nickel Alloys production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Tons)

This report profiles key players in the global Nickel Alloys 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 VDM Metals, Special Metals Corporation, ArcelorMittal, Carpenter Technology, Aperam (Imphy Alloys), Allegheny (ATI Corporate), Proterial Metals, Nippon Yakin, Sumitomo, Haynes International, 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 Nickel Alloys market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Nickel Alloys Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Nickel Alloys Market, Segmentation by Type:

Corrosion Resistant

Heat Resistant

High Performance

Others

### Global Nickel Alloys Market, Segmentation by Application:

Aerospace

Oil & Gas

Chemical

Automotive

Others

Companies Profiled:

VDM Metals

Special Metals Corporation

ArcelorMittal

Carpenter Technology

Aperam (Imphy Alloys)

Allegheny (ATI Corporate)

Proterial Metals

Nippon Yakin

Sumitomo

Haynes International

Daido Steel

Alleima

Deutsche Nickel

voestalpine B?HLER Edelstahl

Mitsubishi

Baowu Steel

Jiangsu Longda Superalloy

## Wedge Industrial

### **Key Questions Answered:**

1. How big is the global Nickel Alloys market?
2. What is the demand of the global Nickel Alloys market?
3. What is the year over year growth of the global Nickel Alloys market?
4. What is the production and production value of the global Nickel Alloys market?
5. Who are the key producers in the global Nickel Alloys market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Nickel Alloys Introduction
- 1.2 World Nickel Alloys Supply & Forecast
  - 1.2.1 World Nickel Alloys Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Nickel Alloys Production (2021-2032)
  - 1.2.3 World Nickel Alloys Pricing Trends (2021-2032)
- 1.3 World Nickel Alloys Production by Region (Based on Production Site)
  - 1.3.1 World Nickel Alloys Production Value by Region (2021-2032)
  - 1.3.2 World Nickel Alloys Production by Region (2021-2032)
  - 1.3.3 World Nickel Alloys Average Price by Region (2021-2032)
  - 1.3.4 North America Nickel Alloys Production (2021-2032)
  - 1.3.5 Europe Nickel Alloys Production (2021-2032)
  - 1.3.6 China Nickel Alloys Production (2021-2032)
  - 1.3.7 Japan Nickel Alloys Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Nickel Alloys Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Nickel Alloys Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Nickel Alloys Demand (2021-2032)
- 2.2 World Nickel Alloys Consumption by Region
  - 2.2.1 World Nickel Alloys Consumption by Region (2021-2026)
  - 2.2.2 World Nickel Alloys Consumption Forecast by Region (2027-2032)
- 2.3 United States Nickel Alloys Consumption (2021-2032)
- 2.4 China Nickel Alloys Consumption (2021-2032)
- 2.5 Europe Nickel Alloys Consumption (2021-2032)
- 2.6 Japan Nickel Alloys Consumption (2021-2032)
- 2.7 South Korea Nickel Alloys Consumption (2021-2032)
- 2.8 ASEAN Nickel Alloys Consumption (2021-2032)
- 2.9 India Nickel Alloys Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Nickel Alloys Production Value by Manufacturer (2021-2026)

- 3.2 World Nickel Alloys Production by Manufacturer (2021-2026)
- 3.3 World Nickel Alloys Average Price by Manufacturer (2021-2026)
- 3.4 Nickel Alloys Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Nickel Alloys Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Nickel Alloys in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Nickel Alloys in 2025
- 3.6 Nickel Alloys Market: Overall Company Footprint Analysis
  - 3.6.1 Nickel Alloys Market: Region Footprint
  - 3.6.2 Nickel Alloys Market: Company Product Type Footprint
  - 3.6.3 Nickel Alloys 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: Nickel Alloys Production Value Comparison
  - 4.1.1 United States VS China: Nickel Alloys Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Nickel Alloys Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Nickel Alloys Production Comparison
  - 4.2.1 United States VS China: Nickel Alloys Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Nickel Alloys Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Nickel Alloys Consumption Comparison
  - 4.3.1 United States VS China: Nickel Alloys Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Nickel Alloys Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Nickel Alloys Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Nickel Alloys Manufacturers, Headquarters and Production Site (States, Country)
  - 4.4.2 United States Based Manufacturers Nickel Alloys Production Value (2021-2026)

- 4.4.3 United States Based Manufacturers Nickel Alloys Production (2021-2026)
- 4.5 China Based Nickel Alloys Manufacturers and Market Share
  - 4.5.1 China Based Nickel Alloys Manufacturers, Headquarters and Production Site (Province, Country)
  - 4.5.2 China Based Manufacturers Nickel Alloys Production Value (2021-2026)
  - 4.5.3 China Based Manufacturers Nickel Alloys Production (2021-2026)
- 4.6 Rest of World Based Nickel Alloys Manufacturers and Market Share, 2021-2026
  - 4.6.1 Rest of World Based Nickel Alloys Manufacturers, Headquarters and Production Site (State, Country)
  - 4.6.2 Rest of World Based Manufacturers Nickel Alloys Production Value (2021-2026)
  - 4.6.3 Rest of World Based Manufacturers Nickel Alloys Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Nickel Alloys Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
  - 5.2.1 Corrosion Resistant
  - 5.2.2 Heat Resistant
  - 5.2.3 High Performance
  - 5.2.4 Others
- 5.3 Market Segment by Type
  - 5.3.1 World Nickel Alloys Production by Type (2021-2032)
  - 5.3.2 World Nickel Alloys Production Value by Type (2021-2032)
  - 5.3.3 World Nickel Alloys Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Nickel Alloys Market Size Overview by Application: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Application
  - 6.2.1 Aerospace
  - 6.2.2 Oil & Gas
  - 6.2.3 Chemical
  - 6.2.4 Automotive
  - 6.2.5 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Nickel Alloys Production by Application (2021-2032)
  - 6.3.2 World Nickel Alloys Production Value by Application (2021-2032)
  - 6.3.3 World Nickel Alloys Average Price by Application (2021-2032)

## 7 COMPANY PROFILES

### 7.1 VDM Metals

7.1.1 VDM Metals Details

7.1.2 VDM Metals Major Business

7.1.3 VDM Metals Nickel Alloys Product and Services

7.1.4 VDM Metals Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 VDM Metals Recent Developments/Updates

7.1.6 VDM Metals Competitive Strengths & Weaknesses

### 7.2 Special Metals Corporation

7.2.1 Special Metals Corporation Details

7.2.2 Special Metals Corporation Major Business

7.2.3 Special Metals Corporation Nickel Alloys Product and Services

7.2.4 Special Metals Corporation Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 Special Metals Corporation Recent Developments/Updates

7.2.6 Special Metals Corporation Competitive Strengths & Weaknesses

### 7.3 ArcelorMittal

7.3.1 ArcelorMittal Details

7.3.2 ArcelorMittal Major Business

7.3.3 ArcelorMittal Nickel Alloys Product and Services

7.3.4 ArcelorMittal Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 ArcelorMittal Recent Developments/Updates

7.3.6 ArcelorMittal Competitive Strengths & Weaknesses

### 7.4 Carpenter Technology

7.4.1 Carpenter Technology Details

7.4.2 Carpenter Technology Major Business

7.4.3 Carpenter Technology Nickel Alloys Product and Services

7.4.4 Carpenter Technology Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 Carpenter Technology Recent Developments/Updates

7.4.6 Carpenter Technology Competitive Strengths & Weaknesses

### 7.5 Aperam (Imphy Alloys)

7.5.1 Aperam (Imphy Alloys) Details

7.5.2 Aperam (Imphy Alloys) Major Business

7.5.3 Aperam (Imphy Alloys) Nickel Alloys Product and Services

7.5.4 Aperam (Imphy Alloys) Nickel Alloys Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

7.5.5 Aperam (Imphy Alloys) Recent Developments/Updates

7.5.6 Aperam (Imphy Alloys) Competitive Strengths & Weaknesses

## 7.6 Allegheny (ATI Corporate)

7.6.1 Allegheny (ATI Corporate) Details

7.6.2 Allegheny (ATI Corporate) Major Business

7.6.3 Allegheny (ATI Corporate) Nickel Alloys Product and Services

7.6.4 Allegheny (ATI Corporate) Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.6.5 Allegheny (ATI Corporate) Recent Developments/Updates

7.6.6 Allegheny (ATI Corporate) Competitive Strengths & Weaknesses

## 7.7 Proterial Metals

7.7.1 Proterial Metals Details

7.7.2 Proterial Metals Major Business

7.7.3 Proterial Metals Nickel Alloys Product and Services

7.7.4 Proterial Metals Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.7.5 Proterial Metals Recent Developments/Updates

7.7.6 Proterial Metals Competitive Strengths & Weaknesses

## 7.8 Nippon Yakin

7.8.1 Nippon Yakin Details

7.8.2 Nippon Yakin Major Business

7.8.3 Nippon Yakin Nickel Alloys Product and Services

7.8.4 Nippon Yakin Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.8.5 Nippon Yakin Recent Developments/Updates

7.8.6 Nippon Yakin Competitive Strengths & Weaknesses

## 7.9 Sumitomo

7.9.1 Sumitomo Details

7.9.2 Sumitomo Major Business

7.9.3 Sumitomo Nickel Alloys Product and Services

7.9.4 Sumitomo Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.9.5 Sumitomo Recent Developments/Updates

7.9.6 Sumitomo Competitive Strengths & Weaknesses

## 7.10 Haynes International

7.10.1 Haynes International Details

7.10.2 Haynes International Major Business

7.10.3 Haynes International Nickel Alloys Product and Services

7.10.4 Haynes International Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.10.5 Haynes International Recent Developments/Updates

7.10.6 Haynes International 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 Nickel Alloys Product and Services

7.11.4 Daido Steel Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.11.5 Daido Steel Recent Developments/Updates

7.11.6 Daido Steel Competitive Strengths & Weaknesses

7.12 Alleima

7.12.1 Alleima Details

7.12.2 Alleima Major Business

7.12.3 Alleima Nickel Alloys Product and Services

7.12.4 Alleima Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.12.5 Alleima Recent Developments/Updates

7.12.6 Alleima Competitive Strengths & Weaknesses

7.13 Deutsche Nickel

7.13.1 Deutsche Nickel Details

7.13.2 Deutsche Nickel Major Business

7.13.3 Deutsche Nickel Nickel Alloys Product and Services

7.13.4 Deutsche Nickel Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.13.5 Deutsche Nickel Recent Developments/Updates

7.13.6 Deutsche Nickel Competitive Strengths & Weaknesses

7.14 voestalpine B?HLER Edelstahl

7.14.1 voestalpine B?HLER Edelstahl Details

7.14.2 voestalpine B?HLER Edelstahl Major Business

7.14.3 voestalpine B?HLER Edelstahl Nickel Alloys Product and Services

7.14.4 voestalpine B?HLER Edelstahl Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.14.5 voestalpine B?HLER Edelstahl Recent Developments/Updates

7.14.6 voestalpine B?HLER Edelstahl Competitive Strengths & Weaknesses

7.15 Mitsubishi

7.15.1 Mitsubishi Details

7.15.2 Mitsubishi Major Business

- 7.15.3 Mitsubishi Nickel Alloys Product and Services
- 7.15.4 Mitsubishi Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.15.5 Mitsubishi Recent Developments/Updates
- 7.15.6 Mitsubishi Competitive Strengths & Weaknesses
- 7.16 Baowu Steel
  - 7.16.1 Baowu Steel Details
  - 7.16.2 Baowu Steel Major Business
  - 7.16.3 Baowu Steel Nickel Alloys Product and Services
  - 7.16.4 Baowu Steel Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.16.5 Baowu Steel Recent Developments/Updates
  - 7.16.6 Baowu Steel Competitive Strengths & Weaknesses
- 7.17 Jiangsu Longda Superalloy
  - 7.17.1 Jiangsu Longda Superalloy Details
  - 7.17.2 Jiangsu Longda Superalloy Major Business
  - 7.17.3 Jiangsu Longda Superalloy Nickel Alloys Product and Services
  - 7.17.4 Jiangsu Longda Superalloy Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.17.5 Jiangsu Longda Superalloy Recent Developments/Updates
  - 7.17.6 Jiangsu Longda Superalloy Competitive Strengths & Weaknesses
- 7.18 Wedge Industrial
  - 7.18.1 Wedge Industrial Details
  - 7.18.2 Wedge Industrial Major Business
  - 7.18.3 Wedge Industrial Nickel Alloys Product and Services
  - 7.18.4 Wedge Industrial Nickel Alloys Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.18.5 Wedge Industrial Recent Developments/Updates
  - 7.18.6 Wedge Industrial Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Nickel Alloys Industry Chain
- 8.2 Nickel Alloys Upstream Analysis
  - 8.2.1 Nickel Alloys Core Raw Materials
  - 8.2.2 Main Manufacturers of Nickel Alloys Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Nickel Alloys Production Mode

8.6 Nickel Alloys Procurement Model

8.7 Nickel Alloys Industry Sales Model and Sales Channels

8.7.1 Nickel Alloys Sales Model

8.7.2 Nickel Alloys Typical Distributors

## **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 Nickel Alloys Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Nickel Alloys Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Nickel Alloys Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Nickel Alloys Production Value Market Share by Region (2021-2026)
- Table 5. World Nickel Alloys Production Value Market Share by Region (2027-2032)
- Table 6. World Nickel Alloys Production by Region (2021-2026) & (K Tons)
- Table 7. World Nickel Alloys Production by Region (2027-2032) & (K Tons)
- Table 8. World Nickel Alloys Production Market Share by Region (2021-2026)
- Table 9. World Nickel Alloys Production Market Share by Region (2027-2032)
- Table 10. World Nickel Alloys Average Price by Region (2021-2026) & (US\$/Ton)
- Table 11. World Nickel Alloys Average Price by Region (2027-2032) & (US\$/Ton)
- Table 12. Nickel Alloys Major Market Trends
- Table 13. World Nickel Alloys Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Tons)
- Table 14. World Nickel Alloys Consumption by Region (2021-2026) & (K Tons)
- Table 15. World Nickel Alloys Consumption Forecast by Region (2027-2032) & (K Tons)
- Table 16. World Nickel Alloys Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Nickel Alloys Producers in 2025
- Table 18. World Nickel Alloys Production by Manufacturer (2021-2026) & (K Tons)
- Table 19. Production Market Share of Key Nickel Alloys Producers in 2025
- Table 20. World Nickel Alloys Average Price by Manufacturer (2021-2026) & (US\$/Ton)
- Table 21. Global Nickel Alloys Company Evaluation Quadrant
- Table 22. World Nickel Alloys Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Nickel Alloys Production Site of Key Manufacturer
- Table 24. Nickel Alloys Market: Company Product Type Footprint
- Table 25. Nickel Alloys Market: Company Product Application Footprint
- Table 26. Nickel Alloys Competitive Factors
- Table 27. Nickel Alloys New Entrant and Capacity Expansion Plans
- Table 28. Nickel Alloys Mergers & Acquisitions Activity
- Table 29. United States VS China Nickel Alloys Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Nickel Alloys Production Comparison, (2021 & 2025

& 2032) & (K Tons)

Table 31. United States VS China Nickel Alloys Consumption Comparison, (2021 & 2025 & 2032) & (K Tons)

Table 32. United States Based Nickel Alloys Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nickel Alloys Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Nickel Alloys Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Nickel Alloys Production (2021-2026) & (K Tons)

Table 36. United States Based Manufacturers Nickel Alloys Production Market Share (2021-2026)

Table 37. China Based Nickel Alloys Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nickel Alloys Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Nickel Alloys Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Nickel Alloys Production, (2021-2026) & (K Tons)

Table 41. China Based Manufacturers Nickel Alloys Production Market Share (2021-2026)

Table 42. Rest of World Based Nickel Alloys Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Nickel Alloys Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Nickel Alloys Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Nickel Alloys Production, (2021-2026) & (K Tons)

Table 46. Rest of World Based Manufacturers Nickel Alloys Production Market Share (2021-2026)

Table 47. World Nickel Alloys Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Nickel Alloys Production by Type (2021-2026) & (K Tons)

Table 49. World Nickel Alloys Production by Type (2027-2032) & (K Tons)

Table 50. World Nickel Alloys Production Value by Type (2021-2026) & (USD Million)

Table 51. World Nickel Alloys Production Value by Type (2027-2032) & (USD Million)

Table 52. World Nickel Alloys Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Nickel Alloys Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Nickel Alloys Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Nickel Alloys Production by Application (2021-2026) & (K Tons)

Table 56. World Nickel Alloys Production by Application (2027-2032) & (K Tons)

Table 57. World Nickel Alloys Production Value by Application (2021-2026) & (USD Million)

Table 58. World Nickel Alloys Production Value by Application (2027-2032) & (USD Million)

Table 59. World Nickel Alloys Average Price by Application (2021-2026) & (US\$/Ton)

Table 60. World Nickel Alloys Average Price by Application (2027-2032) & (US\$/Ton)

Table 61. VDM Metals Basic Information, Manufacturing Base and Competitors

Table 62. VDM Metals Major Business

Table 63. VDM Metals Nickel Alloys Product and Services

Table 64. VDM Metals Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. VDM Metals Recent Developments/Updates

Table 66. VDM Metals Competitive Strengths & Weaknesses

Table 67. Special Metals Corporation Basic Information, Manufacturing Base and Competitors

Table 68. Special Metals Corporation Major Business

Table 69. Special Metals Corporation Nickel Alloys Product and Services

Table 70. Special Metals Corporation Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Special Metals Corporation Recent Developments/Updates

Table 72. Special Metals Corporation Competitive Strengths & Weaknesses

Table 73. ArcelorMittal Basic Information, Manufacturing Base and Competitors

Table 74. ArcelorMittal Major Business

Table 75. ArcelorMittal Nickel Alloys Product and Services

Table 76. ArcelorMittal Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. ArcelorMittal Recent Developments/Updates

Table 78. ArcelorMittal Competitive Strengths & Weaknesses

Table 79. Carpenter Technology Basic Information, Manufacturing Base and Competitors

Table 80. Carpenter Technology Major Business

Table 81. Carpenter Technology Nickel Alloys Product and Services

Table 82. Carpenter Technology Nickel Alloys Production (K Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Carpenter Technology Recent Developments/Updates

Table 84. Carpenter Technology Competitive Strengths & Weaknesses

Table 85. Aperam (Imphy Alloys) Basic Information, Manufacturing Base and Competitors

Table 86. Aperam (Imphy Alloys) Major Business

Table 87. Aperam (Imphy Alloys) Nickel Alloys Product and Services

Table 88. Aperam (Imphy Alloys) Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Aperam (Imphy Alloys) Recent Developments/Updates

Table 90. Aperam (Imphy Alloys) Competitive Strengths & Weaknesses

Table 91. Allegheny (ATI Corporate) Basic Information, Manufacturing Base and Competitors

Table 92. Allegheny (ATI Corporate) Major Business

Table 93. Allegheny (ATI Corporate) Nickel Alloys Product and Services

Table 94. Allegheny (ATI Corporate) Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Allegheny (ATI Corporate) Recent Developments/Updates

Table 96. Allegheny (ATI Corporate) Competitive Strengths & Weaknesses

Table 97. Proterial Metals Basic Information, Manufacturing Base and Competitors

Table 98. Proterial Metals Major Business

Table 99. Proterial Metals Nickel Alloys Product and Services

Table 100. Proterial Metals Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Proterial Metals Recent Developments/Updates

Table 102. Proterial Metals Competitive Strengths & Weaknesses

Table 103. Nippon Yakin Basic Information, Manufacturing Base and Competitors

Table 104. Nippon Yakin Major Business

Table 105. Nippon Yakin Nickel Alloys Product and Services

Table 106. Nippon Yakin Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Nippon Yakin Recent Developments/Updates

Table 108. Nippon Yakin Competitive Strengths & Weaknesses

Table 109. Sumitomo Basic Information, Manufacturing Base and Competitors

Table 110. Sumitomo Major Business

Table 111. Sumitomo Nickel Alloys Product and Services

Table 112. Sumitomo Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 113. Sumitomo Recent Developments/Updates
- Table 114. Sumitomo Competitive Strengths & Weaknesses
- Table 115. Haynes International Basic Information, Manufacturing Base and Competitors
- Table 116. Haynes International Major Business
- Table 117. Haynes International Nickel Alloys Product and Services
- Table 118. Haynes International Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 119. Haynes International Recent Developments/Updates
- Table 120. Haynes International Competitive Strengths & Weaknesses
- Table 121. Daido Steel Basic Information, Manufacturing Base and Competitors
- Table 122. Daido Steel Major Business
- Table 123. Daido Steel Nickel Alloys Product and Services
- Table 124. Daido Steel Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. Daido Steel Recent Developments/Updates
- Table 126. Daido Steel Competitive Strengths & Weaknesses
- Table 127. Alleima Basic Information, Manufacturing Base and Competitors
- Table 128. Alleima Major Business
- Table 129. Alleima Nickel Alloys Product and Services
- Table 130. Alleima Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 131. Alleima Recent Developments/Updates
- Table 132. Alleima Competitive Strengths & Weaknesses
- Table 133. Deutsche Nickel Basic Information, Manufacturing Base and Competitors
- Table 134. Deutsche Nickel Major Business
- Table 135. Deutsche Nickel Nickel Alloys Product and Services
- Table 136. Deutsche Nickel Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 137. Deutsche Nickel Recent Developments/Updates
- Table 138. Deutsche Nickel Competitive Strengths & Weaknesses
- Table 139. voestalpine B?HLER Edelstahl Basic Information, Manufacturing Base and Competitors
- Table 140. voestalpine B?HLER Edelstahl Major Business
- Table 141. voestalpine B?HLER Edelstahl Nickel Alloys Product and Services
- Table 142. voestalpine B?HLER Edelstahl Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 143. voestalpine B?HLER Edelstahl Recent Developments/Updates

- Table 144. voestalpine B?HLER Edelstahl Competitive Strengths & Weaknesses
- Table 145. Mitsubishi Basic Information, Manufacturing Base and Competitors
- Table 146. Mitsubishi Major Business
- Table 147. Mitsubishi Nickel Alloys Product and Services
- Table 148. Mitsubishi Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 149. Mitsubishi Recent Developments/Updates
- Table 150. Mitsubishi Competitive Strengths & Weaknesses
- Table 151. Baowu Steel Basic Information, Manufacturing Base and Competitors
- Table 152. Baowu Steel Major Business
- Table 153. Baowu Steel Nickel Alloys Product and Services
- Table 154. Baowu Steel Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 155. Baowu Steel Recent Developments/Updates
- Table 156. Baowu Steel Competitive Strengths & Weaknesses
- Table 157. Jiangsu Longda Superalloy Basic Information, Manufacturing Base and Competitors
- Table 158. Jiangsu Longda Superalloy Major Business
- Table 159. Jiangsu Longda Superalloy Nickel Alloys Product and Services
- Table 160. Jiangsu Longda Superalloy Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 161. Jiangsu Longda Superalloy Recent Developments/Updates
- Table 162. Jiangsu Longda Superalloy Competitive Strengths & Weaknesses
- Table 163. Wedge Industrial Basic Information, Manufacturing Base and Competitors
- Table 164. Wedge Industrial Major Business
- Table 165. Wedge Industrial Nickel Alloys Product and Services
- Table 166. Wedge Industrial Nickel Alloys Production (K Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 167. Wedge Industrial Recent Developments/Updates
- Table 168. Wedge Industrial Competitive Strengths & Weaknesses
- Table 169. Global Key Players of Nickel Alloys Upstream (Raw Materials)
- Table 170. Global Nickel Alloys Typical Customers
- Table 171. Nickel Alloys Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Nickel Alloys Picture

Figure 2. World Nickel Alloys Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Nickel Alloys Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Nickel Alloys Production (2021-2032) & (K Tons)

Figure 5. World Nickel Alloys Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Nickel Alloys Production Value Market Share by Region (2021-2032)

Figure 7. World Nickel Alloys Production Market Share by Region (2021-2032)

Figure 8. North America Nickel Alloys Production (2021-2032) & (K Tons)

Figure 9. Europe Nickel Alloys Production (2021-2032) & (K Tons)

Figure 10. China Nickel Alloys Production (2021-2032) & (K Tons)

Figure 11. Japan Nickel Alloys Production (2021-2032) & (K Tons)

Figure 12. Nickel Alloys Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 15. World Nickel Alloys Consumption Market Share by Region (2021-2032)

Figure 16. United States Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 17. China Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 18. Europe Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 19. Japan Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 20. South Korea Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 21. ASEAN Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 22. India Nickel Alloys Consumption (2021-2032) & (K Tons)

Figure 23. Producer Shipments of Nickel Alloys by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nickel Alloys Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nickel Alloys Markets in 2025

Figure 26. United States VS China: Nickel Alloys Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Nickel Alloys Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nickel Alloys Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Nickel Alloys Production Market Share 2025

Figure 30. China Based Manufacturers Nickel Alloys Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Nickel Alloys Production Market Share 2025

Figure 32. World Nickel Alloys Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Nickel Alloys Production Value Market Share by Type in 2025

Figure 34. Corrosion Resistant

Figure 35. Heat Resistant

Figure 36. High Performance

Figure 37. Others

Figure 38. World Nickel Alloys Production Market Share by Type (2021-2032)

Figure 39. World Nickel Alloys Production Value Market Share by Type (2021-2032)

Figure 40. World Nickel Alloys Average Price by Type (2021-2032) & (US\$/Ton)

Figure 41. World Nickel Alloys Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 42. World Nickel Alloys Production Value Market Share by Application in 2025

Figure 43. Aerospace

Figure 44. Oil & Gas

Figure 45. Chemical

Figure 46. Automotive

Figure 47. Others

Figure 48. World Nickel Alloys Production Market Share by Application (2021-2032)

Figure 49. World Nickel Alloys Production Value Market Share by Application (2021-2032)

Figure 50. World Nickel Alloys Average Price by Application (2021-2032) & (US\$/Ton)

Figure 51. Nickel Alloys Industry Chain

Figure 52. Nickel Alloys Procurement Model

Figure 53. Nickel Alloys Sales Model

Figure 54. Nickel Alloys Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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