

Global Nickel-Based Superalloy Material Market Growth 2025-2031

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Abstracts

The global Nickel-Based Superalloy Material market size is predicted to grow from US\$ 854 million in 2025 to US\$ 1039 million in 2031; it is expected to grow at a CAGR of 3.3% from 2025 to 2031.

Nickel-base superalloys are corrosion resistant high-temperature alloys typically used at service temperatures above 500°C. They usually contain significant amounts of up to 10 alloying elements including light elements like boron or carbon and heavy refractory elements like tantalum, tungsten, or rhenium.

Nickel-based superalloy materials are a class of materials that exhibit outstanding performance under high-temperature, high-pressure, and corrosive conditions. These alloys are typically based on nickel and are alloyed with various elements such as chromium, molybdenum, titanium, and aluminum to enhance their high-temperature resistance and oxidation resistance. Nickel-based superalloys find wide applications in industries such as aerospace, energy, and petrochemicals due to their exceptional performance in extreme environments. With the continued growth of the aerospace industry and increasing energy demands, the market demand for these materials is continuously rising. In the future, as technology advances, nickel-based superalloy materials will continue to play a critical role in emerging fields such as gas turbines, nuclear power generation, and space propulsion systems.

LP Information, Inc. (LPI) ' newest research report, the "Nickel-Based Superalloy Material Industry Forecast" looks at past sales and reviews total world Nickel-Based Superalloy Material sales in 2024, providing a comprehensive analysis by region and market sector of projected Nickel-Based Superalloy Material sales for 2025 through 2031. With Nickel-Based Superalloy Material sales broken down by region, market

sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Nickel-Based Superalloy Material industry.

This Insight Report provides a comprehensive analysis of the global Nickel-Based Superalloy Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Nickel-Based Superalloy Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Nickel-Based Superalloy Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nickel-Based Superalloy Material and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Nickel-Based Superalloy Material.

This report presents a comprehensive overview, market shares, and growth opportunities of Nickel-Based Superalloy Material market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cast Superalloys

Deformed Superalloys

Powdered Superalloys

Segmentation by Application:

Aerospace

IGT (Electricity)

IGT (Mechanical)

Industrial

Automotive

Oil and Gas

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Precision Castparts Corporation

ATI

Haynes

Carpenter

Aperam

Eramet Group

AMG

Hitachi Metals

CMK Group

VDM

Nippon Yakin Kogyo

Doncasters

Alcoa

VSMPO-AVISMA

Fushun Special Steel

CISRI Gaona

BaoSteel

ANSTEEL

Key Questions Addressed in this Report

What is the 10-year outlook for the global Nickel-Based Superalloy Material market?

What factors are driving Nickel-Based Superalloy Material market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Nickel-Based Superalloy Material market opportunities vary by end market size?

How does Nickel-Based Superalloy Material break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Nickel-Based Superalloy Material Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Nickel-Based Superalloy Material by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Nickel-Based Superalloy Material by Country/Region, 2020, 2024 & 2031
- 2.2 Nickel-Based Superalloy Material Segment by Type
 - 2.2.1 Cast Superalloys
 - 2.2.2 Deformed Superalloys
 - 2.2.3 Powdered Superalloys
- 2.3 Nickel-Based Superalloy Material Sales by Type
 - 2.3.1 Global Nickel-Based Superalloy Material Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Nickel-Based Superalloy Material Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Nickel-Based Superalloy Material Sale Price by Type (2020-2025)
- 2.4 Nickel-Based Superalloy Material Segment by Application
 - 2.4.1 Aerospace
 - 2.4.2 IGT (Electricity)
 - 2.4.3 IGT (Mechanical)
 - 2.4.4 Industrial
 - 2.4.5 Automotive
 - 2.4.6 Oil and Gas
 - 2.4.7 Others

2.5 Nickel-Based Superalloy Material Sales by Application

2.5.1 Global Nickel-Based Superalloy Material Sale Market Share by Application (2020-2025)

2.5.2 Global Nickel-Based Superalloy Material Revenue and Market Share by Application (2020-2025)

2.5.3 Global Nickel-Based Superalloy Material Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Nickel-Based Superalloy Material Breakdown Data by Company

3.1.1 Global Nickel-Based Superalloy Material Annual Sales by Company (2020-2025)

3.1.2 Global Nickel-Based Superalloy Material Sales Market Share by Company (2020-2025)

3.2 Global Nickel-Based Superalloy Material Annual Revenue by Company (2020-2025)

3.2.1 Global Nickel-Based Superalloy Material Revenue by Company (2020-2025)

3.2.2 Global Nickel-Based Superalloy Material Revenue Market Share by Company (2020-2025)

3.3 Global Nickel-Based Superalloy Material Sale Price by Company

3.4 Key Manufacturers Nickel-Based Superalloy Material Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Nickel-Based Superalloy Material Product Location Distribution

3.4.2 Players Nickel-Based Superalloy Material Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NICKEL-BASED SUPERALLOY MATERIAL BY GEOGRAPHIC REGION

4.1 World Historic Nickel-Based Superalloy Material Market Size by Geographic Region (2020-2025)

4.1.1 Global Nickel-Based Superalloy Material Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Nickel-Based Superalloy Material Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Nickel-Based Superalloy Material Market Size by Country/Region

(2020-2025)

4.2.1 Global Nickel-Based Superalloy Material Annual Sales by Country/Region

(2020-2025)

4.2.2 Global Nickel-Based Superalloy Material Annual Revenue by Country/Region

(2020-2025)

4.3 Americas Nickel-Based Superalloy Material Sales Growth

4.4 APAC Nickel-Based Superalloy Material Sales Growth

4.5 Europe Nickel-Based Superalloy Material Sales Growth

4.6 Middle East & Africa Nickel-Based Superalloy Material Sales Growth

5 AMERICAS

5.1 Americas Nickel-Based Superalloy Material Sales by Country

5.1.1 Americas Nickel-Based Superalloy Material Sales by Country (2020-2025)

5.1.2 Americas Nickel-Based Superalloy Material Revenue by Country (2020-2025)

5.2 Americas Nickel-Based Superalloy Material Sales by Type (2020-2025)

5.3 Americas Nickel-Based Superalloy Material Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Nickel-Based Superalloy Material Sales by Region

6.1.1 APAC Nickel-Based Superalloy Material Sales by Region (2020-2025)

6.1.2 APAC Nickel-Based Superalloy Material Revenue by Region (2020-2025)

6.2 APAC Nickel-Based Superalloy Material Sales by Type (2020-2025)

6.3 APAC Nickel-Based Superalloy Material Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

- 7.1 Europe Nickel-Based Superalloy Material by Country
 - 7.1.1 Europe Nickel-Based Superalloy Material Sales by Country (2020-2025)
 - 7.1.2 Europe Nickel-Based Superalloy Material Revenue by Country (2020-2025)
- 7.2 Europe Nickel-Based Superalloy Material Sales by Type (2020-2025)
- 7.3 Europe Nickel-Based Superalloy Material Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Nickel-Based Superalloy Material by Country
 - 8.1.1 Middle East & Africa Nickel-Based Superalloy Material Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Nickel-Based Superalloy Material Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Nickel-Based Superalloy Material Sales by Type (2020-2025)
- 8.3 Middle East & Africa Nickel-Based Superalloy Material Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Nickel-Based Superalloy Material
- 10.3 Manufacturing Process Analysis of Nickel-Based Superalloy Material
- 10.4 Industry Chain Structure of Nickel-Based Superalloy Material

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Nickel-Based Superalloy Material Distributors

11.3 Nickel-Based Superalloy Material Customer

12 WORLD FORECAST REVIEW FOR NICKEL-BASED SUPERALLOY MATERIAL BY GEOGRAPHIC REGION

12.1 Global Nickel-Based Superalloy Material Market Size Forecast by Region

12.1.1 Global Nickel-Based Superalloy Material Forecast by Region (2026-2031)

12.1.2 Global Nickel-Based Superalloy Material Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Nickel-Based Superalloy Material Forecast by Type (2026-2031)

12.7 Global Nickel-Based Superalloy Material Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Precision Castparts Corporation

13.1.1 Precision Castparts Corporation Company Information

13.1.2 Precision Castparts Corporation Nickel-Based Superalloy Material Product Portfolios and Specifications

13.1.3 Precision Castparts Corporation Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Precision Castparts Corporation Main Business Overview

13.1.5 Precision Castparts Corporation Latest Developments

13.2 ATI

13.2.1 ATI Company Information

13.2.2 ATI Nickel-Based Superalloy Material Product Portfolios and Specifications

13.2.3 ATI Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 ATI Main Business Overview

- 13.2.5 ATI Latest Developments
- 13.3 Haynes
 - 13.3.1 Haynes Company Information
 - 13.3.2 Haynes Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.3.3 Haynes Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Haynes Main Business Overview
 - 13.3.5 Haynes Latest Developments
- 13.4 Carpenter
 - 13.4.1 Carpenter Company Information
 - 13.4.2 Carpenter Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.4.3 Carpenter Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 Carpenter Main Business Overview
 - 13.4.5 Carpenter Latest Developments
- 13.5 Aperam
 - 13.5.1 Aperam Company Information
 - 13.5.2 Aperam Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.5.3 Aperam Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Aperam Main Business Overview
 - 13.5.5 Aperam Latest Developments
- 13.6 Eramet Group
 - 13.6.1 Eramet Group Company Information
 - 13.6.2 Eramet Group Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.6.3 Eramet Group Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Eramet Group Main Business Overview
 - 13.6.5 Eramet Group Latest Developments
- 13.7 AMG
 - 13.7.1 AMG Company Information
 - 13.7.2 AMG Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.7.3 AMG Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 AMG Main Business Overview
 - 13.7.5 AMG Latest Developments
- 13.8 Hitachi Metals

- 13.8.1 Hitachi Metals Company Information
- 13.8.2 Hitachi Metals Nickel-Based Superalloy Material Product Portfolios and Specifications
- 13.8.3 Hitachi Metals Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.8.4 Hitachi Metals Main Business Overview
- 13.8.5 Hitachi Metals Latest Developments
- 13.9 CMK Group
 - 13.9.1 CMK Group Company Information
 - 13.9.2 CMK Group Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.9.3 CMK Group Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 CMK Group Main Business Overview
 - 13.9.5 CMK Group Latest Developments
- 13.10 VDM
 - 13.10.1 VDM Company Information
 - 13.10.2 VDM Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.10.3 VDM Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 VDM Main Business Overview
 - 13.10.5 VDM Latest Developments
- 13.11 Nippon Yakin Kogyo
 - 13.11.1 Nippon Yakin Kogyo Company Information
 - 13.11.2 Nippon Yakin Kogyo Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.11.3 Nippon Yakin Kogyo Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Nippon Yakin Kogyo Main Business Overview
 - 13.11.5 Nippon Yakin Kogyo Latest Developments
- 13.12 Doncasters
 - 13.12.1 Doncasters Company Information
 - 13.12.2 Doncasters Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.12.3 Doncasters Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Doncasters Main Business Overview
 - 13.12.5 Doncasters Latest Developments
- 13.13 Alcoa

- 13.13.1 Alcoa Company Information
- 13.13.2 Alcoa Nickel-Based Superalloy Material Product Portfolios and Specifications
- 13.13.3 Alcoa Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.13.4 Alcoa Main Business Overview
- 13.13.5 Alcoa Latest Developments
- 13.14 VSMPO-AVISMA
 - 13.14.1 VSMPO-AVISMA Company Information
 - 13.14.2 VSMPO-AVISMA Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.14.3 VSMPO-AVISMA Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 VSMPO-AVISMA Main Business Overview
 - 13.14.5 VSMPO-AVISMA Latest Developments
- 13.15 Fushun Special Steel
 - 13.15.1 Fushun Special Steel Company Information
 - 13.15.2 Fushun Special Steel Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.15.3 Fushun Special Steel Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Fushun Special Steel Main Business Overview
 - 13.15.5 Fushun Special Steel Latest Developments
- 13.16 CISRI Gaona
 - 13.16.1 CISRI Gaona Company Information
 - 13.16.2 CISRI Gaona Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.16.3 CISRI Gaona Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 CISRI Gaona Main Business Overview
 - 13.16.5 CISRI Gaona Latest Developments
- 13.17 BaoSteel
 - 13.17.1 BaoSteel Company Information
 - 13.17.2 BaoSteel Nickel-Based Superalloy Material Product Portfolios and Specifications
 - 13.17.3 BaoSteel Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 BaoSteel Main Business Overview
 - 13.17.5 BaoSteel Latest Developments
- 13.18 ANSTEEL

13.18.1 ANSTEEL Company Information

13.18.2 ANSTEEL Nickel-Based Superalloy Material Product Portfolios and Specifications

13.18.3 ANSTEEL Nickel-Based Superalloy Material Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 ANSTEEL Main Business Overview

13.18.5 ANSTEEL Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Nickel-Based Superalloy Material Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Nickel-Based Superalloy Material Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Cast Superalloys
- Table 4. Major Players of Deformed Superalloys
- Table 5. Major Players of Powdered Superalloys
- Table 6. Global Nickel-Based Superalloy Material Sales by Type (2020-2025) & (Tons)
- Table 7. Global Nickel-Based Superalloy Material Sales Market Share by Type (2020-2025)
- Table 8. Global Nickel-Based Superalloy Material Revenue by Type (2020-2025) & (\$ million)
- Table 9. Global Nickel-Based Superalloy Material Revenue Market Share by Type (2020-2025)
- Table 10. Global Nickel-Based Superalloy Material Sale Price by Type (2020-2025) & (US\$/Ton)
- Table 11. Global Nickel-Based Superalloy Material Sale by Application (2020-2025) & (Tons)
- Table 12. Global Nickel-Based Superalloy Material Sale Market Share by Application (2020-2025)
- Table 13. Global Nickel-Based Superalloy Material Revenue by Application (2020-2025) & (\$ million)
- Table 14. Global Nickel-Based Superalloy Material Revenue Market Share by Application (2020-2025)
- Table 15. Global Nickel-Based Superalloy Material Sale Price by Application (2020-2025) & (US\$/Ton)
- Table 16. Global Nickel-Based Superalloy Material Sales by Company (2020-2025) & (Tons)
- Table 17. Global Nickel-Based Superalloy Material Sales Market Share by Company (2020-2025)
- Table 18. Global Nickel-Based Superalloy Material Revenue by Company (2020-2025) & (\$ millions)
- Table 19. Global Nickel-Based Superalloy Material Revenue Market Share by Company (2020-2025)
- Table 20. Global Nickel-Based Superalloy Material Sale Price by Company (2020-2025)

& (US\$/Ton)

Table 21. Key Manufacturers Nickel-Based Superalloy Material Producing Area Distribution and Sales Area

Table 22. Players Nickel-Based Superalloy Material Products Offered

Table 23. Nickel-Based Superalloy Material Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Nickel-Based Superalloy Material Sales by Geographic Region (2020-2025) & (Tons)

Table 27. Global Nickel-Based Superalloy Material Sales Market Share Geographic Region (2020-2025)

Table 28. Global Nickel-Based Superalloy Material Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Nickel-Based Superalloy Material Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Nickel-Based Superalloy Material Sales by Country/Region (2020-2025) & (Tons)

Table 31. Global Nickel-Based Superalloy Material Sales Market Share by Country/Region (2020-2025)

Table 32. Global Nickel-Based Superalloy Material Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Nickel-Based Superalloy Material Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Nickel-Based Superalloy Material Sales by Country (2020-2025) & (Tons)

Table 35. Americas Nickel-Based Superalloy Material Sales Market Share by Country (2020-2025)

Table 36. Americas Nickel-Based Superalloy Material Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Nickel-Based Superalloy Material Sales by Type (2020-2025) & (Tons)

Table 38. Americas Nickel-Based Superalloy Material Sales by Application (2020-2025) & (Tons)

Table 39. APAC Nickel-Based Superalloy Material Sales by Region (2020-2025) & (Tons)

Table 40. APAC Nickel-Based Superalloy Material Sales Market Share by Region (2020-2025)

Table 41. APAC Nickel-Based Superalloy Material Revenue by Region (2020-2025) &

(\$ millions)

Table 42. APAC Nickel-Based Superalloy Material Sales by Type (2020-2025) & (Tons)

Table 43. APAC Nickel-Based Superalloy Material Sales by Application (2020-2025) & (Tons)

Table 44. Europe Nickel-Based Superalloy Material Sales by Country (2020-2025) & (Tons)

Table 45. Europe Nickel-Based Superalloy Material Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe Nickel-Based Superalloy Material Sales by Type (2020-2025) & (Tons)

Table 47. Europe Nickel-Based Superalloy Material Sales by Application (2020-2025) & (Tons)

Table 48. Middle East & Africa Nickel-Based Superalloy Material Sales by Country (2020-2025) & (Tons)

Table 49. Middle East & Africa Nickel-Based Superalloy Material Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa Nickel-Based Superalloy Material Sales by Type (2020-2025) & (Tons)

Table 51. Middle East & Africa Nickel-Based Superalloy Material Sales by Application (2020-2025) & (Tons)

Table 52. Key Market Drivers & Growth Opportunities of Nickel-Based Superalloy Material

Table 53. Key Market Challenges & Risks of Nickel-Based Superalloy Material

Table 54. Key Industry Trends of Nickel-Based Superalloy Material

Table 55. Nickel-Based Superalloy Material Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Nickel-Based Superalloy Material Distributors List

Table 58. Nickel-Based Superalloy Material Customer List

Table 59. Global Nickel-Based Superalloy Material Sales Forecast by Region (2026-2031) & (Tons)

Table 60. Global Nickel-Based Superalloy Material Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 61. Americas Nickel-Based Superalloy Material Sales Forecast by Country (2026-2031) & (Tons)

Table 62. Americas Nickel-Based Superalloy Material Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 63. APAC Nickel-Based Superalloy Material Sales Forecast by Region (2026-2031) & (Tons)

Table 64. APAC Nickel-Based Superalloy Material Annual Revenue Forecast by Region

(2026-2031) & (\$ millions)

Table 65. Europe Nickel-Based Superalloy Material Sales Forecast by Country

(2026-2031) & (Tons)

Table 66. Europe Nickel-Based Superalloy Material Revenue Forecast by Country

(2026-2031) & (\$ millions)

Table 67. Middle East & Africa Nickel-Based Superalloy Material Sales Forecast by Country (2026-2031) & (Tons)

Table 68. Middle East & Africa Nickel-Based Superalloy Material Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 69. Global Nickel-Based Superalloy Material Sales Forecast by Type (2026-2031) & (Tons)

Table 70. Global Nickel-Based Superalloy Material Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 71. Global Nickel-Based Superalloy Material Sales Forecast by Application (2026-2031) & (Tons)

Table 72. Global Nickel-Based Superalloy Material Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 73. Precision Castparts Corporation Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 74. Precision Castparts Corporation Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 75. Precision Castparts Corporation Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 76. Precision Castparts Corporation Main Business

Table 77. Precision Castparts Corporation Latest Developments

Table 78. ATI Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 79. ATI Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 80. ATI Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 81. ATI Main Business

Table 82. ATI Latest Developments

Table 83. Haynes Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 84. Haynes Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 85. Haynes Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 86. Haynes Main Business

Table 87. Haynes Latest Developments

Table 88. Carpenter Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 89. Carpenter Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 90. Carpenter Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 91. Carpenter Main Business

Table 92. Carpenter Latest Developments

Table 93. Aperam Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 94. Aperam Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 95. Aperam Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 96. Aperam Main Business

Table 97. Aperam Latest Developments

Table 98. Eramet Group Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 99. Eramet Group Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 100. Eramet Group Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 101. Eramet Group Main Business

Table 102. Eramet Group Latest Developments

Table 103. AMG Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 104. AMG Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 105. AMG Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 106. AMG Main Business

Table 107. AMG Latest Developments

Table 108. Hitachi Metals Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 109. Hitachi Metals Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 110. Hitachi Metals Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 111. Hitachi Metals Main Business

Table 112. Hitachi Metals Latest Developments

Table 113. CMK Group Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 114. CMK Group Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 115. CMK Group Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 116. CMK Group Main Business

Table 117. CMK Group Latest Developments

Table 118. VDM Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 119. VDM Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 120. VDM Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 121. VDM Main Business

Table 122. VDM Latest Developments

Table 123. Nippon Yakin Kogyo Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 124. Nippon Yakin Kogyo Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 125. Nippon Yakin Kogyo Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 126. Nippon Yakin Kogyo Main Business

Table 127. Nippon Yakin Kogyo Latest Developments

Table 128. Doncasters Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 129. Doncasters Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 130. Doncasters Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 131. Doncasters Main Business

Table 132. Doncasters Latest Developments

Table 133. Alcoa Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 134. Alcoa Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 135. Alcoa Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 136. Alcoa Main Business

Table 137. Alcoa Latest Developments

Table 138. VSMPO-AVISMA Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 139. VSMPO-AVISMA Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 140. VSMPO-AVISMA Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 141. VSMPO-AVISMA Main Business

Table 142. VSMPO-AVISMA Latest Developments

Table 143. Fushun Special Steel Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 144. Fushun Special Steel Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 145. Fushun Special Steel Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 146. Fushun Special Steel Main Business

Table 147. Fushun Special Steel Latest Developments

Table 148. CISRI Gaona Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 149. CISRI Gaona Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 150. CISRI Gaona Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 151. CISRI Gaona Main Business

Table 152. CISRI Gaona Latest Developments

Table 153. BaoSteel Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 154. BaoSteel Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 155. BaoSteel Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 156. BaoSteel Main Business

Table 157. BaoSteel Latest Developments

Table 158. ANSTEEL Basic Information, Nickel-Based Superalloy Material Manufacturing Base, Sales Area and Its Competitors

Table 159. ANSTEEL Nickel-Based Superalloy Material Product Portfolios and Specifications

Table 160. ANSTEEL Nickel-Based Superalloy Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 161. ANSTEEL Main Business

Table 162. ANSTEEL Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Nickel-Based Superalloy Material
- Figure 2. Nickel-Based Superalloy Material Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Nickel-Based Superalloy Material Sales Growth Rate 2020-2031 (Tons)
- Figure 7. Global Nickel-Based Superalloy Material Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Nickel-Based Superalloy Material Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Nickel-Based Superalloy Material Sales Market Share by Country/Region (2024)
- Figure 10. Nickel-Based Superalloy Material Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Cast Superalloys
- Figure 12. Product Picture of Deformed Superalloys
- Figure 13. Product Picture of Powdered Superalloys
- Figure 14. Global Nickel-Based Superalloy Material Sales Market Share by Type in 2025
- Figure 15. Global Nickel-Based Superalloy Material Revenue Market Share by Type (2020-2025)
- Figure 16. Nickel-Based Superalloy Material Consumed in Aerospace
- Figure 17. Global Nickel-Based Superalloy Material Market: Aerospace (2020-2025) & (Tons)
- Figure 18. Nickel-Based Superalloy Material Consumed in IGT (Electricity)
- Figure 19. Global Nickel-Based Superalloy Material Market: IGT (Electricity) (2020-2025) & (Tons)
- Figure 20. Nickel-Based Superalloy Material Consumed in IGT (Mechanical)
- Figure 21. Global Nickel-Based Superalloy Material Market: IGT (Mechanical) (2020-2025) & (Tons)
- Figure 22. Nickel-Based Superalloy Material Consumed in Industrial
- Figure 23. Global Nickel-Based Superalloy Material Market: Industrial (2020-2025) & (Tons)
- Figure 24. Nickel-Based Superalloy Material Consumed in Automotive

- Figure 25. Global Nickel-Based Superalloy Material Market: Automotive (2020-2025) & (Tons)
- Figure 26. Nickel-Based Superalloy Material Consumed in Oil and Gas
- Figure 27. Global Nickel-Based Superalloy Material Market: Oil and Gas (2020-2025) & (Tons)
- Figure 28. Nickel-Based Superalloy Material Consumed in Others
- Figure 29. Global Nickel-Based Superalloy Material Market: Others (2020-2025) & (Tons)
- Figure 30. Global Nickel-Based Superalloy Material Sale Market Share by Application (2024)
- Figure 31. Global Nickel-Based Superalloy Material Revenue Market Share by Application in 2025
- Figure 32. Nickel-Based Superalloy Material Sales by Company in 2025 (Tons)
- Figure 33. Global Nickel-Based Superalloy Material Sales Market Share by Company in 2025
- Figure 34. Nickel-Based Superalloy Material Revenue by Company in 2025 (\$ millions)
- Figure 35. Global Nickel-Based Superalloy Material Revenue Market Share by Company in 2025
- Figure 36. Global Nickel-Based Superalloy Material Sales Market Share by Geographic Region (2020-2025)
- Figure 37. Global Nickel-Based Superalloy Material Revenue Market Share by Geographic Region in 2025
- Figure 38. Americas Nickel-Based Superalloy Material Sales 2020-2025 (Tons)
- Figure 39. Americas Nickel-Based Superalloy Material Revenue 2020-2025 (\$ millions)
- Figure 40. APAC Nickel-Based Superalloy Material Sales 2020-2025 (Tons)
- Figure 41. APAC Nickel-Based Superalloy Material Revenue 2020-2025 (\$ millions)
- Figure 42. Europe Nickel-Based Superalloy Material Sales 2020-2025 (Tons)
- Figure 43. Europe Nickel-Based Superalloy Material Revenue 2020-2025 (\$ millions)
- Figure 44. Middle East & Africa Nickel-Based Superalloy Material Sales 2020-2025 (Tons)
- Figure 45. Middle East & Africa Nickel-Based Superalloy Material Revenue 2020-2025 (\$ millions)
- Figure 46. Americas Nickel-Based Superalloy Material Sales Market Share by Country in 2025
- Figure 47. Americas Nickel-Based Superalloy Material Revenue Market Share by Country (2020-2025)
- Figure 48. Americas Nickel-Based Superalloy Material Sales Market Share by Type (2020-2025)
- Figure 49. Americas Nickel-Based Superalloy Material Sales Market Share by

Application (2020-2025)

Figure 50. United States Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 51. Canada Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 52. Mexico Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 53. Brazil Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 54. APAC Nickel-Based Superalloy Material Sales Market Share by Region in 2025

Figure 55. APAC Nickel-Based Superalloy Material Revenue Market Share by Region (2020-2025)

Figure 56. APAC Nickel-Based Superalloy Material Sales Market Share by Type (2020-2025)

Figure 57. APAC Nickel-Based Superalloy Material Sales Market Share by Application (2020-2025)

Figure 58. China Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 59. Japan Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 60. South Korea Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 61. Southeast Asia Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 62. India Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 63. Australia Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 64. China Taiwan Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 65. Europe Nickel-Based Superalloy Material Sales Market Share by Country in 2025

Figure 66. Europe Nickel-Based Superalloy Material Revenue Market Share by Country (2020-2025)

Figure 67. Europe Nickel-Based Superalloy Material Sales Market Share by Type (2020-2025)

Figure 68. Europe Nickel-Based Superalloy Material Sales Market Share by Application (2020-2025)

Figure 69. Germany Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 70. France Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 71. UK Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 72. Italy Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 73. Russia Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 74. Middle East & Africa Nickel-Based Superalloy Material Sales Market Share by Country (2020-2025)

Figure 75. Middle East & Africa Nickel-Based Superalloy Material Sales Market Share by Type (2020-2025)

Figure 76. Middle East & Africa Nickel-Based Superalloy Material Sales Market Share by Application (2020-2025)

Figure 77. Egypt Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 78. South Africa Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 79. Israel Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 80. Turkey Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 81. GCC Countries Nickel-Based Superalloy Material Revenue Growth 2020-2025 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Nickel-Based Superalloy Material in 2025

Figure 83. Manufacturing Process Analysis of Nickel-Based Superalloy Material

Figure 84. Industry Chain Structure of Nickel-Based Superalloy Material

Figure 85. Channels of Distribution

Figure 86. Global Nickel-Based Superalloy Material Sales Market Forecast by Region (2026-2031)

Figure 87. Global Nickel-Based Superalloy Material Revenue Market Share Forecast by Region (2026-2031)

Figure 88. Global Nickel-Based Superalloy Material Sales Market Share Forecast by Type (2026-2031)

Figure 89. Global Nickel-Based Superalloy Material Revenue Market Share Forecast by Type (2026-2031)

Figure 90. Global Nickel-Based Superalloy Material Sales Market Share Forecast by Application (2026-2031)

Figure 91. Global Nickel-Based Superalloy Material Revenue Market Share Forecast by Application (2026-2031)

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