

Nickel Base Alloy Industry Research Report 2024

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Abstracts

Summary

Nickel based alloys have nickel as the balancing metal. They can be alloyed with iron, chromium and molybdenum and are used in the high end of the corrosion scale, e.g. in the most aggressive parts in flue gas desulfurization units and other demanding applications. Nickel based alloys present high corrosion resistance properties in severe conditions. These grades are mainly used for Oil & Gas, Chemical and Power industries.

According to APO Research, The global Nickel Base Alloy market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Nickel Base Alloy is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Nickel Base Alloy is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Nickel Base Alloy is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Nickel Base Alloy include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Nickel Base Alloy, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Nickel Base Alloy.

The report will help the Nickel Base Alloy manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Nickel Base Alloy market size, estimations, and forecasts are provided in terms of sales volume (K MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Nickel Base Alloy market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

SMC

ThyssenKrupp VDM

Carpenter

Imphy Alloys

Allegheny

Hitachi Metals

Nippon Yakin

Bao Steel

Sumitomo

Haynes

Daido Steel

Froni

Sandvik

Deutsche

Bohler Edelstahl

Mitsubishi Material

Vacuumschmelze

JLC Electromet

Metallurgical Plant Electrostal

Fushun Special Steel

Nickel Base Alloy segment by Type

Long Type

Flat Type

Nickel Base Alloy segment by Application

Aerospace

Power Generation

Oil & Gas

Chemicals

Electronics

Others

Nickel Base Alloy Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Nickel Base Alloy market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Nickel Base Alloy and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Nickel Base Alloy.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Nickel Base Alloy manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Nickel Base Alloy by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Nickel Base Alloy in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Nickel Base Alloy by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Long Type
 - 2.2.3 Flat Type
- 2.3 Nickel Base Alloy by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Aerospace
 - 2.3.3 Power Generation
 - 2.3.4 Oil & Gas
 - 2.3.5 Chemicals
 - 2.3.6 Electronics
 - 2.3.7 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Nickel Base Alloy Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Nickel Base Alloy Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Nickel Base Alloy Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Nickel Base Alloy Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Nickel Base Alloy Production by Manufacturers (2019-2024)
- 3.2 Global Nickel Base Alloy Production Value by Manufacturers (2019-2024)

- 3.3 Global Nickel Base Alloy Average Price by Manufacturers (2019-2024)
- 3.4 Global Nickel Base Alloy Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Nickel Base Alloy Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Nickel Base Alloy Manufacturers, Product Type & Application
- 3.7 Global Nickel Base Alloy Manufacturers, Date of Enter into This Industry
- 3.8 Global Nickel Base Alloy Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 SMC

- 4.1.1 SMC Nickel Base Alloy Company Information
- 4.1.2 SMC Nickel Base Alloy Business Overview
- 4.1.3 SMC Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)

- 4.1.4 SMC Product Portfolio
- 4.1.5 SMC Recent Developments

4.2 ThyssenKrupp VDM

- 4.2.1 ThyssenKrupp VDM Nickel Base Alloy Company Information
- 4.2.2 ThyssenKrupp VDM Nickel Base Alloy Business Overview
- 4.2.3 ThyssenKrupp VDM Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)

- 4.2.4 ThyssenKrupp VDM Product Portfolio
- 4.2.5 ThyssenKrupp VDM Recent Developments

4.3 Carpenter

- 4.3.1 Carpenter Nickel Base Alloy Company Information
- 4.3.2 Carpenter Nickel Base Alloy Business Overview
- 4.3.3 Carpenter Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)

- 4.3.4 Carpenter Product Portfolio
- 4.3.5 Carpenter Recent Developments

4.4 Imphy Alloys

- 4.4.1 Imphy Alloys Nickel Base Alloy Company Information
- 4.4.2 Imphy Alloys Nickel Base Alloy Business Overview
- 4.4.3 Imphy Alloys Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)

- 4.4.4 Imphy Alloys Product Portfolio
- 4.4.5 Imphy Alloys Recent Developments

4.5 Allegheny

- 4.5.1 Allegheny Nickel Base Alloy Company Information
- 4.5.2 Allegheny Nickel Base Alloy Business Overview
- 4.5.3 Allegheny Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
- 4.5.4 Allegheny Product Portfolio
- 4.5.5 Allegheny Recent Developments
- 4.6 Hitachi Metals
 - 4.6.1 Hitachi Metals Nickel Base Alloy Company Information
 - 4.6.2 Hitachi Metals Nickel Base Alloy Business Overview
 - 4.6.3 Hitachi Metals Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Hitachi Metals Product Portfolio
 - 4.6.5 Hitachi Metals Recent Developments
- 4.7 Nippon Yakin
 - 4.7.1 Nippon Yakin Nickel Base Alloy Company Information
 - 4.7.2 Nippon Yakin Nickel Base Alloy Business Overview
 - 4.7.3 Nippon Yakin Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Nippon Yakin Product Portfolio
 - 4.7.5 Nippon Yakin Recent Developments
- 4.8 Bao Steel
 - 4.8.1 Bao Steel Nickel Base Alloy Company Information
 - 4.8.2 Bao Steel Nickel Base Alloy Business Overview
 - 4.8.3 Bao Steel Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 Bao Steel Product Portfolio
 - 4.8.5 Bao Steel Recent Developments
- 4.9 Sumitomo
 - 4.9.1 Sumitomo Nickel Base Alloy Company Information
 - 4.9.2 Sumitomo Nickel Base Alloy Business Overview
 - 4.9.3 Sumitomo Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Sumitomo Product Portfolio
 - 4.9.5 Sumitomo Recent Developments
- 4.10 Haynes
 - 4.10.1 Haynes Nickel Base Alloy Company Information
 - 4.10.2 Haynes Nickel Base Alloy Business Overview
 - 4.10.3 Haynes Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)

- 4.10.4 Haynes Product Portfolio
- 4.10.5 Haynes Recent Developments
- 4.11 Daido Steel
 - 4.11.1 Daido Steel Nickel Base Alloy Company Information
 - 4.11.2 Daido Steel Nickel Base Alloy Business Overview
 - 4.11.3 Daido Steel Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.11.4 Daido Steel Product Portfolio
 - 4.11.5 Daido Steel Recent Developments
- 4.12 Foroni
 - 4.12.1 Foroni Nickel Base Alloy Company Information
 - 4.12.2 Foroni Nickel Base Alloy Business Overview
 - 4.12.3 Foroni Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.12.4 Foroni Product Portfolio
 - 4.12.5 Foroni Recent Developments
- 4.13 Sandvik
 - 4.13.1 Sandvik Nickel Base Alloy Company Information
 - 4.13.2 Sandvik Nickel Base Alloy Business Overview
 - 4.13.3 Sandvik Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.13.4 Sandvik Product Portfolio
 - 4.13.5 Sandvik Recent Developments
- 4.14 Deutsche
 - 4.14.1 Deutsche Nickel Base Alloy Company Information
 - 4.14.2 Deutsche Nickel Base Alloy Business Overview
 - 4.14.3 Deutsche Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.14.4 Deutsche Product Portfolio
 - 4.14.5 Deutsche Recent Developments
- 4.15 Bohler Edelstahl
 - 4.15.1 Bohler Edelstahl Nickel Base Alloy Company Information
 - 4.15.2 Bohler Edelstahl Nickel Base Alloy Business Overview
 - 4.15.3 Bohler Edelstahl Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.15.4 Bohler Edelstahl Product Portfolio
 - 4.15.5 Bohler Edelstahl Recent Developments
- 4.16 Mitsubishi Material
 - 4.16.1 Mitsubishi Material Nickel Base Alloy Company Information

- 4.16.2 Mitsubishi Material Nickel Base Alloy Business Overview
- 4.16.3 Mitsubishi Material Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
- 4.16.4 Mitsubishi Material Product Portfolio
- 4.16.5 Mitsubishi Material Recent Developments
- 4.17 Vacuumschmelze
 - 4.17.1 Vacuumschmelze Nickel Base Alloy Company Information
 - 4.17.2 Vacuumschmelze Nickel Base Alloy Business Overview
 - 4.17.3 Vacuumschmelze Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.17.4 Vacuumschmelze Product Portfolio
 - 4.17.5 Vacuumschmelze Recent Developments
- 4.18 JLC Electromet
 - 4.18.1 JLC Electromet Nickel Base Alloy Company Information
 - 4.18.2 JLC Electromet Nickel Base Alloy Business Overview
 - 4.18.3 JLC Electromet Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.18.4 JLC Electromet Product Portfolio
 - 4.18.5 JLC Electromet Recent Developments
- 4.19 Metallurgical Plant Electrostal
 - 4.19.1 Metallurgical Plant Electrostal Nickel Base Alloy Company Information
 - 4.19.2 Metallurgical Plant Electrostal Nickel Base Alloy Business Overview
 - 4.19.3 Metallurgical Plant Electrostal Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.19.4 Metallurgical Plant Electrostal Product Portfolio
 - 4.19.5 Metallurgical Plant Electrostal Recent Developments
- 4.20 Fushun Special Steel
 - 4.20.1 Fushun Special Steel Nickel Base Alloy Company Information
 - 4.20.2 Fushun Special Steel Nickel Base Alloy Business Overview
 - 4.20.3 Fushun Special Steel Nickel Base Alloy Production Capacity, Value and Gross Margin (2019-2024)
 - 4.20.4 Fushun Special Steel Product Portfolio
 - 4.20.5 Fushun Special Steel Recent Developments

5 GLOBAL NICKEL BASE ALLOY PRODUCTION BY REGION

- 5.1 Global Nickel Base Alloy Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Nickel Base Alloy Production by Region: 2019-2030

- 5.2.1 Global Nickel Base Alloy Production by Region: 2019-2024
- 5.2.2 Global Nickel Base Alloy Production Forecast by Region (2025-2030)
- 5.3 Global Nickel Base Alloy Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Nickel Base Alloy Production Value by Region: 2019-2030
 - 5.4.1 Global Nickel Base Alloy Production Value by Region: 2019-2024
 - 5.4.2 Global Nickel Base Alloy Production Value Forecast by Region (2025-2030)
- 5.5 Global Nickel Base Alloy Market Price Analysis by Region (2019-2024)
- 5.6 Global Nickel Base Alloy Production and Value, YOY Growth
 - 5.6.1 North America Nickel Base Alloy Production Value Estimates and Forecasts (2019-2030)
 - 5.6.2 Europe Nickel Base Alloy Production Value Estimates and Forecasts (2019-2030)
 - 5.6.3 China Nickel Base Alloy Production Value Estimates and Forecasts (2019-2030)
 - 5.6.4 Japan Nickel Base Alloy Production Value Estimates and Forecasts (2019-2030)
 - 5.6.5 India Nickel Base Alloy Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL NICKEL BASE ALLOY CONSUMPTION BY REGION

- 6.1 Global Nickel Base Alloy Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Nickel Base Alloy Consumption by Region (2019-2030)
 - 6.2.1 Global Nickel Base Alloy Consumption by Region: 2019-2030
 - 6.2.2 Global Nickel Base Alloy Forecasted Consumption by Region (2025-2030)
- 6.3 North America
 - 6.3.1 North America Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.3.2 North America Nickel Base Alloy Consumption by Country (2019-2030)
 - 6.3.3 U.S.
 - 6.3.4 Canada
- 6.4 Europe
 - 6.4.1 Europe Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.4.2 Europe Nickel Base Alloy Consumption by Country (2019-2030)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Nickel Base Alloy Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Nickel Base Alloy Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Nickel Base Alloy Production by Type (2019-2030)

7.1.1 Global Nickel Base Alloy Production by Type (2019-2030) & (K MT)

7.1.2 Global Nickel Base Alloy Production Market Share by Type (2019-2030)

7.2 Global Nickel Base Alloy Production Value by Type (2019-2030)

7.2.1 Global Nickel Base Alloy Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Nickel Base Alloy Production Value Market Share by Type (2019-2030)

7.3 Global Nickel Base Alloy Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Nickel Base Alloy Production by Application (2019-2030)

8.1.1 Global Nickel Base Alloy Production by Application (2019-2030) & (K MT)

8.1.2 Global Nickel Base Alloy Production by Application (2019-2030) & (K MT)

8.2 Global Nickel Base Alloy Production Value by Application (2019-2030)

8.2.1 Global Nickel Base Alloy Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Nickel Base Alloy Production Value Market Share by Application (2019-2030)

8.3 Global Nickel Base Alloy Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Nickel Base Alloy Value Chain Analysis

9.1.1 Nickel Base Alloy Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Nickel Base Alloy Production Mode & Process

9.2 Nickel Base Alloy Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Nickel Base Alloy Distributors

9.2.3 Nickel Base Alloy Customers

10 GLOBAL NICKEL BASE ALLOY ANALYZING MARKET DYNAMICS

10.1 Nickel Base Alloy Industry Trends

10.2 Nickel Base Alloy Industry Drivers

10.3 Nickel Base Alloy Industry Opportunities and Challenges

10.4 Nickel Base Alloy Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Nickel Base Alloy Production by Manufacturers (K MT) & (2019-2024)

Table 6. Global Nickel Base Alloy Production Market Share by Manufacturers

Table 7. Global Nickel Base Alloy Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Nickel Base Alloy Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Nickel Base Alloy Average Price (USD/MT) of Key Manufacturers (2019-2024)

Table 10. Global Nickel Base Alloy Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Nickel Base Alloy Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Nickel Base Alloy by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. SMC Nickel Base Alloy Company Information

Table 16. SMC Business Overview

Table 17. SMC Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 18. SMC Product Portfolio

Table 19. SMC Recent Developments

Table 20. ThyssenKrupp VDM Nickel Base Alloy Company Information

Table 21. ThyssenKrupp VDM Business Overview

Table 22. ThyssenKrupp VDM Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 23. ThyssenKrupp VDM Product Portfolio

Table 24. ThyssenKrupp VDM Recent Developments

Table 25. Carpenter Nickel Base Alloy Company Information

Table 26. Carpenter Business Overview

Table 27. Carpenter Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million),

Price (USD/MT) and Gross Margin (2019-2024)

Table 28. Carpenter Product Portfolio

Table 29. Carpenter Recent Developments

Table 30. Imphy Alloys Nickel Base Alloy Company Information

Table 31. Imphy Alloys Business Overview

Table 32. Imphy Alloys Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 33. Imphy Alloys Product Portfolio

Table 34. Imphy Alloys Recent Developments

Table 35. Allegheny Nickel Base Alloy Company Information

Table 36. Allegheny Business Overview

Table 37. Allegheny Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 38. Allegheny Product Portfolio

Table 39. Allegheny Recent Developments

Table 40. Hitachi Metals Nickel Base Alloy Company Information

Table 41. Hitachi Metals Business Overview

Table 42. Hitachi Metals Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 43. Hitachi Metals Product Portfolio

Table 44. Hitachi Metals Recent Developments

Table 45. Nippon Yakin Nickel Base Alloy Company Information

Table 46. Nippon Yakin Business Overview

Table 47. Nippon Yakin Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 48. Nippon Yakin Product Portfolio

Table 49. Nippon Yakin Recent Developments

Table 50. Bao Steel Nickel Base Alloy Company Information

Table 51. Bao Steel Business Overview

Table 52. Bao Steel Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 53. Bao Steel Product Portfolio

Table 54. Bao Steel Recent Developments

Table 55. Sumitomo Nickel Base Alloy Company Information

Table 56. Sumitomo Business Overview

Table 57. Sumitomo Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 58. Sumitomo Product Portfolio

Table 59. Sumitomo Recent Developments

Table 60. Haynes Nickel Base Alloy Company Information

Table 61. Haynes Business Overview

Table 62. Haynes Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 63. Haynes Product Portfolio

Table 64. Haynes Recent Developments

Table 65. Daido Steel Nickel Base Alloy Company Information

Table 66. Daido Steel Business Overview

Table 67. Daido Steel Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 68. Daido Steel Product Portfolio

Table 69. Daido Steel Recent Developments

Table 70. Foroni Nickel Base Alloy Company Information

Table 71. Foroni Business Overview

Table 72. Foroni Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 73. Foroni Product Portfolio

Table 74. Foroni Recent Developments

Table 75. Sandvik Nickel Base Alloy Company Information

Table 76. Sandvik Business Overview

Table 77. Sandvik Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 78. Sandvik Product Portfolio

Table 79. Sandvik Recent Developments

Table 80. Deutsche Nickel Base Alloy Company Information

Table 81. Deutsche Business Overview

Table 82. Deutsche Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 83. Deutsche Product Portfolio

Table 84. Deutsche Recent Developments

Table 85. Deutsche Nickel Base Alloy Company Information

Table 86. Bohler Edelstahl Business Overview

Table 87. Bohler Edelstahl Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 88. Bohler Edelstahl Product Portfolio

Table 89. Bohler Edelstahl Recent Developments

Table 90. Mitsubishi Material Nickel Base Alloy Company Information

Table 91. Mitsubishi Material Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

- Table 92. Mitsubishi Material Product Portfolio
- Table 93. Mitsubishi Material Recent Developments
- Table 94. Vacuumschmelze Nickel Base Alloy Company Information
- Table 95. Vacuumschmelze Business Overview
- Table 96. Vacuumschmelze Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 97. Vacuumschmelze Product Portfolio
- Table 98. Vacuumschmelze Recent Developments
- Table 99. JLC Electromet Nickel Base Alloy Company Information
- Table 100. JLC Electromet Business Overview
- Table 101. JLC Electromet Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 102. JLC Electromet Product Portfolio
- Table 103. JLC Electromet Recent Developments
- Table 104. Metallurgical Plant Electrostal Nickel Base Alloy Company Information
- Table 105. Metallurgical Plant Electrostal Business Overview
- Table 106. Metallurgical Plant Electrostal Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 107. Metallurgical Plant Electrostal Product Portfolio
- Table 108. Metallurgical Plant Electrostal Recent Developments
- Table 109. Fushun Special Steel Nickel Base Alloy Company Information
- Table 110. Fushun Special Steel Business Overview
- Table 111. Fushun Special Steel Nickel Base Alloy Production Capacity (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 112. Fushun Special Steel Product Portfolio
- Table 113. Fushun Special Steel Recent Developments
- Table 114. Global Nickel Base Alloy Production Comparison by Region: 2019 VS 2023 VS 2030 (K MT)
- Table 115. Global Nickel Base Alloy Production by Region (2019-2024) & (K MT)
- Table 116. Global Nickel Base Alloy Production Market Share by Region (2019-2024)
- Table 117. Global Nickel Base Alloy Production Forecast by Region (2025-2030) & (K MT)
- Table 118. Global Nickel Base Alloy Production Market Share Forecast by Region (2025-2030)
- Table 119. Global Nickel Base Alloy Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 120. Global Nickel Base Alloy Production Value by Region (2019-2024) & (US\$ Million)
- Table 121. Global Nickel Base Alloy Production Value Market Share by Region

(2019-2024)

Table 122. Global Nickel Base Alloy Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 123. Global Nickel Base Alloy Production Value Market Share Forecast by Region (2025-2030)

Table 124. Global Nickel Base Alloy Market Average Price (USD/MT) by Region (2019-2024)

Table 125. Global Nickel Base Alloy Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K MT)

Table 126. Global Nickel Base Alloy Consumption by Region (2019-2024) & (K MT)

Table 127. Global Nickel Base Alloy Consumption Market Share by Region (2019-2024)

Table 128. Global Nickel Base Alloy Forecasted Consumption by Region (2025-2030) & (K MT)

Table 129. Global Nickel Base Alloy Forecasted Consumption Market Share by Region (2025-2030)

Table 130. North America Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K MT)

Table 131. North America Nickel Base Alloy Consumption by Country (2019-2024) & (K MT)

Table 132. North America Nickel Base Alloy Consumption by Country (2025-2030) & (K MT)

Table 133. Europe Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K MT)

Table 134. Europe Nickel Base Alloy Consumption by Country (2019-2024) & (K MT)

Table 135. Europe Nickel Base Alloy Consumption by Country (2025-2030) & (K MT)

Table 136. Asia Pacific Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K MT)

Table 137. Asia Pacific Nickel Base Alloy Consumption by Country (2019-2024) & (K MT)

Table 138. Asia Pacific Nickel Base Alloy Consumption by Country (2025-2030) & (K MT)

Table 139. Latin America, Middle East & Africa Nickel Base Alloy Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K MT)

Table 140. Latin America, Middle East & Africa Nickel Base Alloy Consumption by Country (2019-2024) & (K MT)

Table 141. Latin America, Middle East & Africa Nickel Base Alloy Consumption by Country (2025-2030) & (K MT)

Table 142. Global Nickel Base Alloy Production by Type (2019-2024) & (K MT)

Table 143. Global Nickel Base Alloy Production by Type (2025-2030) & (K MT)

Table 144. Global Nickel Base Alloy Production Market Share by Type (2019-2024)

Table 145. Global Nickel Base Alloy Production Market Share by Type (2025-2030)

Table 146. Global Nickel Base Alloy Production Value by Type (2019-2024) & (US\$ Million)

Table 147. Global Nickel Base Alloy Production Value by Type (2025-2030) & (US\$ Million)

Table 148. Global Nickel Base Alloy Production Value Market Share by Type (2019-2024)

Table 149. Global Nickel Base Alloy Production Value Market Share by Type (2025-2030)

Table 150. Global Nickel Base Alloy Price by Type (2019-2024) & (USD/MT)

Table 151. Global Nickel Base Alloy Price by Type (2025-2030) & (USD/MT)

Table 152. Global Nickel Base Alloy Production by Application (2019-2024) & (K MT)

Table 153. Global Nickel Base Alloy Production by Application (2025-2030) & (K MT)

Table 154. Global Nickel Base Alloy Production Market Share by Application (2019-2024)

Table 155. Global Nickel Base Alloy Production Market Share by Application (2025-2030)

Table 156. Global Nickel Base Alloy Production Value by Application (2019-2024) & (US\$ Million)

Table 157. Global Nickel Base Alloy Production Value by Application (2025-2030) & (US\$ Million)

Table 158. Global Nickel Base Alloy Production Value Market Share by Application (2019-2024)

Table 159. Global Nickel Base Alloy Production Value Market Share by Application (2025-2030)

Table 160. Global Nickel Base Alloy Price by Application (2019-2024) & (USD/MT)

Table 161. Global Nickel Base Alloy Price by Application (2025-2030) & (USD/MT)

Table 162. Key Raw Materials

Table 163. Raw Materials Key Suppliers

Table 164. Nickel Base Alloy Distributors List

Table 165. Nickel Base Alloy Customers List

Table 166. Nickel Base Alloy Industry Trends

Table 167. Nickel Base Alloy Industry Drivers

Table 168. Nickel Base Alloy Industry Restraints

Table 169. Authors List of This Report

List Of Figures

LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Nickel Base Alloy Product Picture
- Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 6. Long Type Product Picture
- Figure 7. Flat Type Product Picture
- Figure 8. Aerospace Product Picture
- Figure 9. Power Generation Product Picture
- Figure 10. Oil & Gas Product Picture
- Figure 11. Chemicals Product Picture
- Figure 12. Electronics Product Picture
- Figure 13. Others Product Picture
- Figure 14. Global Nickel Base Alloy Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 15. Global Nickel Base Alloy Production Value (2019-2030) & (US\$ Million)
- Figure 16. Global Nickel Base Alloy Production Capacity (2019-2030) & (K MT)
- Figure 17. Global Nickel Base Alloy Production (2019-2030) & (K MT)
- Figure 18. Global Nickel Base Alloy Average Price (USD/MT) & (2019-2030)
- Figure 19. Global Nickel Base Alloy Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 20. Global Nickel Base Alloy Manufacturers, Date of Enter into This Industry
- Figure 21. Global Top 5 and 10 Nickel Base Alloy Players Market Share by Production Value in 2023
- Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 23. Global Nickel Base Alloy Production Comparison by Region: 2019 VS 2023 VS 2030 (K MT)
- Figure 24. Global Nickel Base Alloy Production Market Share by Region: 2019 VS 2023 VS 2030
- Figure 25. Global Nickel Base Alloy Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 26. Global Nickel Base Alloy Production Value Market Share by Region: 2019 VS 2023 VS 2030
- Figure 27. North America Nickel Base Alloy Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. Europe Nickel Base Alloy Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. China Nickel Base Alloy Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. Japan Nickel Base Alloy Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 31. India Nickel Base Alloy Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 32. Global Nickel Base Alloy Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K MT)

Figure 33. Global Nickel Base Alloy Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 34. North America Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 35. North America Nickel Base Alloy Consumption Market Share by Country (2019-2030)

Figure 36. United States Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 37. Canada Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 38. Europe Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 39. Europe Nickel Base Alloy Consumption Market Share by Country (2019-2030)

Figure 40. Germany Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 41. France Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 42. U.K. Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 43. Italy Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 44. Netherlands Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 45. Asia Pacific Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 46. Asia Pacific Nickel Base Alloy Consumption Market Share by Country (2019-2030)

Figure 47. China Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 48. Japan Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K

MT)

Figure 49. South Korea Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 50. China Taiwan Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 51. Southeast Asia Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 52. India Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 53. Australia Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 54. Latin America, Middle East & Africa Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 55. Latin America, Middle East & Africa Nickel Base Alloy Consumption Market Share by Country (2019-2030)

Figure 56. Mexico Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 57. Brazil Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 58. Turkey Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 59. GCC Countries Nickel Base Alloy Consumption and Growth Rate (2019-2030) & (K MT)

Figure 60. Global Nickel Base Alloy Production Market Share by Type (2019-2030)

Figure 61. Global Nickel Base Alloy Production Value Market Share by Type (2019-2030)

Figure 62. Global Nickel Base Alloy Price (USD/MT) by Type (2019-2030)

Figure 63. Global Nickel Base Alloy Production Market Share by Application (2019-2030)

Figure 64. Global Nickel Base Alloy Production Value Market Share by Application (2019-2030)

Figure 65. Global Nickel Base Alloy Price (USD/MT) by Application (2019-2030)

Figure 66. Nickel Base Alloy Value Chain

Figure 67. Nickel Base Alloy Production Mode & Process

Figure 68. Direct Comparison with Distribution Share

Figure 69. Distributors Profiles

Figure 70. Nickel Base Alloy Industry Opportunities and Challenges

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