

# Global FeNi-based Nanocrystalline Ribbons Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G165F00D9C7DEN.html>

Date: March 2023

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: G165F00D9C7DEN

## Abstracts

According to our (Global Info Research) latest study, the global FeNi-based Nanocrystalline Ribbons market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

FeNi-based Nanocrystalline Ribbons can substitute

silicon steel, permalloy and ferrite, as excellent

material in transformer cores for high frequency

switch mode power supplies, current transformer

cores for electric industry, transformer cores for

ground-fault-interrupters, cores for filters, storage

inductors, and reactors, EMC common mode chokes,

sensor cores, cores for saturable reactors, magnetic

amplifiers, beads, and pulse compressors.

This report is a detailed and comprehensive analysis for global FeNi-based

Nanocrystalline Ribbons market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Thickness and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### Key Features:

Global FeNi-based Nanocrystalline Ribbons market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global FeNi-based Nanocrystalline Ribbons market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global FeNi-based Nanocrystalline Ribbons market size and forecasts, by Thickness and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global FeNi-based Nanocrystalline Ribbons market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for FeNi-based Nanocrystalline Ribbons

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global FeNi-based Nanocrystalline Ribbons 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 Hitachi Metal, Advanced Technology,

Qingdao Yunlu, Junhua Technology and Henan Zhongyue, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

### Market Segmentation

FeNi-based Nanocrystalline Ribbons market is split by Thickness and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Thickness, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Thickness

14~18?m

19~22?m

23~26?m

Others

#### Market segment by Application

Consumer Electronics

Renewable Energy

Electric Power

Aerospace

Others

#### Major players covered

Hitachi Metal

Advanced Technology

Qingdao Yunlu

Junhua Technology

Henan Zhongyue

Vikarsh

CISRI

NanoAmor

China Amorphous Technology

Londerful New Material

Orient Group

Bomatec

Metglas

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe FeNi-based Nanocrystalline Ribbons product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of FeNi-based Nanocrystalline Ribbons, with price, sales, revenue and global market share of FeNi-based Nanocrystalline Ribbons from 2018 to 2023.

Chapter 3, the FeNi-based Nanocrystalline Ribbons competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the FeNi-based Nanocrystalline Ribbons breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Thickness and application, with sales market share and growth rate by thickness, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and FeNi-based Nanocrystalline Ribbons market forecast, by regions, thickness and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of FeNi-based Nanocrystalline Ribbons.

Chapter 14 and 15, to describe FeNi-based Nanocrystalline Ribbons sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of FeNi-based Nanocrystalline Ribbons
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Thickness
  - 1.3.1 Overview: Global FeNi-based Nanocrystalline Ribbons Consumption Value by Thickness: 2018 Versus 2022 Versus 2029
  - 1.3.2 14~18?m
  - 1.3.3 19~22?m
  - 1.3.4 23~26?m
  - 1.3.5 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global FeNi-based Nanocrystalline Ribbons Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Consumer Electronics
  - 1.4.3 Renewable Energy
  - 1.4.4 Electric Power
  - 1.4.5 Aerospace
  - 1.4.6 Others
- 1.5 Global FeNi-based Nanocrystalline Ribbons Market Size & Forecast
  - 1.5.1 Global FeNi-based Nanocrystalline Ribbons Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global FeNi-based Nanocrystalline Ribbons Sales Quantity (2018-2029)
  - 1.5.3 Global FeNi-based Nanocrystalline Ribbons Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Hitachi Metal
  - 2.1.1 Hitachi Metal Details
  - 2.1.2 Hitachi Metal Major Business
  - 2.1.3 Hitachi Metal FeNi-based Nanocrystalline Ribbons Product and Services
  - 2.1.4 Hitachi Metal FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Hitachi Metal Recent Developments/Updates
- 2.2 Advanced Technology
  - 2.2.1 Advanced Technology Details
  - 2.2.2 Advanced Technology Major Business

2.2.3 Advanced Technology FeNi-based Nanocrystalline Ribbons Product and Services

2.2.4 Advanced Technology FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Advanced Technology Recent Developments/Updates

2.3 Qingdao Yunlu

2.3.1 Qingdao Yunlu Details

2.3.2 Qingdao Yunlu Major Business

2.3.3 Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Product and Services

2.3.4 Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Qingdao Yunlu Recent Developments/Updates

2.4 Junhua Technology

2.4.1 Junhua Technology Details

2.4.2 Junhua Technology Major Business

2.4.3 Junhua Technology FeNi-based Nanocrystalline Ribbons Product and Services

2.4.4 Junhua Technology FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Junhua Technology Recent Developments/Updates

2.5 Henan Zhongyue

2.5.1 Henan Zhongyue Details

2.5.2 Henan Zhongyue Major Business

2.5.3 Henan Zhongyue FeNi-based Nanocrystalline Ribbons Product and Services

2.5.4 Henan Zhongyue FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Henan Zhongyue Recent Developments/Updates

2.6 Vikarsh

2.6.1 Vikarsh Details

2.6.2 Vikarsh Major Business

2.6.3 Vikarsh FeNi-based Nanocrystalline Ribbons Product and Services

2.6.4 Vikarsh FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Vikarsh Recent Developments/Updates

2.7 CISRI

2.7.1 CISRI Details

2.7.2 CISRI Major Business

2.7.3 CISRI FeNi-based Nanocrystalline Ribbons Product and Services

2.7.4 CISRI FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 CISRI Recent Developments/Updates
- 2.8 NanoAmor
  - 2.8.1 NanoAmor Details
  - 2.8.2 NanoAmor Major Business
  - 2.8.3 NanoAmor FeNi-based Nanocrystalline Ribbons Product and Services
  - 2.8.4 NanoAmor FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 NanoAmor Recent Developments/Updates
- 2.9 China Amorphous Technology
  - 2.9.1 China Amorphous Technology Details
  - 2.9.2 China Amorphous Technology Major Business
  - 2.9.3 China Amorphous Technology FeNi-based Nanocrystalline Ribbons Product and Services
  - 2.9.4 China Amorphous Technology FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 China Amorphous Technology Recent Developments/Updates
- 2.10 Londerful New Material
  - 2.10.1 Londerful New Material Details
  - 2.10.2 Londerful New Material Major Business
  - 2.10.3 Londerful New Material FeNi-based Nanocrystalline Ribbons Product and Services
  - 2.10.4 Londerful New Material FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Londerful New Material Recent Developments/Updates
- 2.11 Orient Group
  - 2.11.1 Orient Group Details
  - 2.11.2 Orient Group Major Business
  - 2.11.3 Orient Group FeNi-based Nanocrystalline Ribbons Product and Services
  - 2.11.4 Orient Group FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Orient Group Recent Developments/Updates
- 2.12 Bomatec
  - 2.12.1 Bomatec Details
  - 2.12.2 Bomatec Major Business
  - 2.12.3 Bomatec FeNi-based Nanocrystalline Ribbons Product and Services
  - 2.12.4 Bomatec FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Bomatec Recent Developments/Updates
- 2.13 Metglas



- 2.13.1 Metglas Details
- 2.13.2 Metglas Major Business
- 2.13.3 Metglas FeNi-based Nanocrystalline Ribbons Product and Services
- 2.13.4 Metglas FeNi-based Nanocrystalline Ribbons Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 Metglas Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: FENI-BASED NANOCRYSTALLINE RIBBONS BY MANUFACTURER**

- 3.1 Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global FeNi-based Nanocrystalline Ribbons Revenue by Manufacturer (2018-2023)
- 3.3 Global FeNi-based Nanocrystalline Ribbons Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of FeNi-based Nanocrystalline Ribbons by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 FeNi-based Nanocrystalline Ribbons Manufacturer Market Share in 2022
  - 3.4.2 Top 6 FeNi-based Nanocrystalline Ribbons Manufacturer Market Share in 2022
- 3.5 FeNi-based Nanocrystalline Ribbons Market: Overall Company Footprint Analysis
  - 3.5.1 FeNi-based Nanocrystalline Ribbons Market: Region Footprint
  - 3.5.2 FeNi-based Nanocrystalline Ribbons Market: Company Product Type Footprint
  - 3.5.3 FeNi-based Nanocrystalline Ribbons Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global FeNi-based Nanocrystalline Ribbons Market Size by Region
  - 4.1.1 Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2018-2029)
  - 4.1.2 Global FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2018-2029)
  - 4.1.3 Global FeNi-based Nanocrystalline Ribbons Average Price by Region (2018-2029)
- 4.2 North America FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029)

4.3 Europe FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029)

4.4 Asia-Pacific FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029)

4.5 South America FeNi-based Nanocrystalline Ribbons Consumption Value  
(2018-2029)

4.6 Middle East and Africa FeNi-based Nanocrystalline Ribbons Consumption Value  
(2018-2029)

## **5 MARKET SEGMENT BY THICKNESS**

5.1 Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness  
(2018-2029)

5.2 Global FeNi-based Nanocrystalline Ribbons Consumption Value by Thickness  
(2018-2029)

5.3 Global FeNi-based Nanocrystalline Ribbons Average Price by Thickness  
(2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Application  
(2018-2029)

6.2 Global FeNi-based Nanocrystalline Ribbons Consumption Value by Application  
(2018-2029)

6.3 Global FeNi-based Nanocrystalline Ribbons Average Price by Application  
(2018-2029)

## **7 NORTH AMERICA**

7.1 North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness  
(2018-2029)

7.2 North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Application  
(2018-2029)

7.3 North America FeNi-based Nanocrystalline Ribbons Market Size by Country

7.3.1 North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Country  
(2018-2029)

7.3.2 North America FeNi-based Nanocrystalline Ribbons Consumption Value by  
Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2029)

8.2 Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2029)

8.3 Europe FeNi-based Nanocrystalline Ribbons Market Size by Country

8.3.1 Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2018-2029)

8.3.2 Europe FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2029)

9.2 Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific FeNi-based Nanocrystalline Ribbons Market Size by Region

9.3.1 Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness

(2018-2029)

10.2 South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2029)

10.3 South America FeNi-based Nanocrystalline Ribbons Market Size by Country

10.3.1 South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2018-2029)

10.3.2 South America FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2029)

11.2 Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa FeNi-based Nanocrystalline Ribbons Market Size by Country

11.3.1 Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 FeNi-based Nanocrystalline Ribbons Market Drivers

12.2 FeNi-based Nanocrystalline Ribbons Market Restraints

12.3 FeNi-based Nanocrystalline Ribbons Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of FeNi-based Nanocrystalline Ribbons and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of FeNi-based Nanocrystalline Ribbons
- 13.3 FeNi-based Nanocrystalline Ribbons Production Process
- 13.4 FeNi-based Nanocrystalline Ribbons Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 FeNi-based Nanocrystalline Ribbons Typical Distributors
- 14.3 FeNi-based Nanocrystalline Ribbons Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Thickness, (USD Million), 2018 & 2022 & 2029

Table 2. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Hitachi Metal Basic Information, Manufacturing Base and Competitors

Table 4. Hitachi Metal Major Business

Table 5. Hitachi Metal FeNi-based Nanocrystalline Ribbons Product and Services

Table 6. Hitachi Metal FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Hitachi Metal Recent Developments/Updates

Table 8. Advanced Technology Basic Information, Manufacturing Base and Competitors

Table 9. Advanced Technology Major Business

Table 10. Advanced Technology FeNi-based Nanocrystalline Ribbons Product and Services

Table 11. Advanced Technology FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Advanced Technology Recent Developments/Updates

Table 13. Qingdao Yunlu Basic Information, Manufacturing Base and Competitors

Table 14. Qingdao Yunlu Major Business

Table 15. Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Product and Services

Table 16. Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Qingdao Yunlu Recent Developments/Updates

Table 18. Junhua Technology Basic Information, Manufacturing Base and Competitors

Table 19. Junhua Technology Major Business

Table 20. Junhua Technology FeNi-based Nanocrystalline Ribbons Product and Services

Table 21. Junhua Technology FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Junhua Technology Recent Developments/Updates

Table 23. Henan Zhongyue Basic Information, Manufacturing Base and Competitors

Table 24. Henan Zhongyue Major Business

Table 25. Henan Zhongyue FeNi-based Nanocrystalline Ribbons Product and Services

Table 26. Henan Zhongyue FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Henan Zhongyue Recent Developments/Updates

Table 28. Vikarsh Basic Information, Manufacturing Base and Competitors

Table 29. Vikarsh Major Business

Table 30. Vikarsh FeNi-based Nanocrystalline Ribbons Product and Services

Table 31. Vikarsh FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Vikarsh Recent Developments/Updates

Table 33. CISRI Basic Information, Manufacturing Base and Competitors

Table 34. CISRI Major Business

Table 35. CISRI FeNi-based Nanocrystalline Ribbons Product and Services

Table 36. CISRI FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. CISRI Recent Developments/Updates

Table 38. NanoAmor Basic Information, Manufacturing Base and Competitors

Table 39. NanoAmor Major Business

Table 40. NanoAmor FeNi-based Nanocrystalline Ribbons Product and Services

Table 41. NanoAmor FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. NanoAmor Recent Developments/Updates

Table 43. China Amorphous Technology Basic Information, Manufacturing Base and Competitors

Table 44. China Amorphous Technology Major Business

Table 45. China Amorphous Technology FeNi-based Nanocrystalline Ribbons Product and Services

Table 46. China Amorphous Technology FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. China Amorphous Technology Recent Developments/Updates

Table 48. Londerful New Material Basic Information, Manufacturing Base and Competitors

Table 49. Londerful New Material Major Business

Table 50. Londerful New Material FeNi-based Nanocrystalline Ribbons Product and Services

Table 51. Londerful New Material FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Londerful New Material Recent Developments/Updates

Table 53. Orient Group Basic Information, Manufacturing Base and Competitors

Table 54. Orient Group Major Business

Table 55. Orient Group FeNi-based Nanocrystalline Ribbons Product and Services

Table 56. Orient Group FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Orient Group Recent Developments/Updates

Table 58. Bomatec Basic Information, Manufacturing Base and Competitors

Table 59. Bomatec Major Business

Table 60. Bomatec FeNi-based Nanocrystalline Ribbons Product and Services

Table 61. Bomatec FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Bomatec Recent Developments/Updates

Table 63. Metglas Basic Information, Manufacturing Base and Competitors

Table 64. Metglas Major Business

Table 65. Metglas FeNi-based Nanocrystalline Ribbons Product and Services

Table 66. Metglas FeNi-based Nanocrystalline Ribbons Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Metglas Recent Developments/Updates

Table 68. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 69. Global FeNi-based Nanocrystalline Ribbons Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global FeNi-based Nanocrystalline Ribbons Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 71. Market Position of Manufacturers in FeNi-based Nanocrystalline Ribbons, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and FeNi-based Nanocrystalline Ribbons Production Site of Key Manufacturer

Table 73. FeNi-based Nanocrystalline Ribbons Market: Company Product Type Footprint

Table 74. FeNi-based Nanocrystalline Ribbons Market: Company Product Application Footprint

Table 75. FeNi-based Nanocrystalline Ribbons New Market Entrants and Barriers to



## Market Entry

Table 76. FeNi-based Nanocrystalline Ribbons Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2018-2023) & (Tons)

Table 78. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2024-2029) & (Tons)

Table 79. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global FeNi-based Nanocrystalline Ribbons Average Price by Region (2018-2023) & (US\$/Ton)

Table 82. Global FeNi-based Nanocrystalline Ribbons Average Price by Region (2024-2029) & (US\$/Ton)

Table 83. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2023) & (Tons)

Table 84. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2024-2029) & (Tons)

Table 85. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Thickness (2018-2023) & (USD Million)

Table 86. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Thickness (2024-2029) & (USD Million)

Table 87. Global FeNi-based Nanocrystalline Ribbons Average Price by Thickness (2018-2023) & (US\$/Ton)

Table 88. Global FeNi-based Nanocrystalline Ribbons Average Price by Thickness (2024-2029) & (US\$/Ton)

Table 89. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2023) & (Tons)

Table 90. Global FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2024-2029) & (Tons)

Table 91. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global FeNi-based Nanocrystalline Ribbons Average Price by Application (2018-2023) & (US\$/Ton)

Table 94. Global FeNi-based Nanocrystalline Ribbons Average Price by Application (2024-2029) & (US\$/Ton)

Table 95. North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2023) & (Tons)

Table 96. North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2024-2029) & (Tons)

Table 97. North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2023) & (Tons)

Table 98. North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2024-2029) & (Tons)

Table 99. North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2018-2023) & (Tons)

Table 100. North America FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2024-2029) & (Tons)

Table 101. North America FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2023) & (Tons)

Table 104. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2024-2029) & (Tons)

Table 105. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2023) & (Tons)

Table 106. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2024-2029) & (Tons)

Table 107. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2018-2023) & (Tons)

Table 108. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2024-2029) & (Tons)

Table 109. Europe FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2023) & (Tons)

Table 112. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2024-2029) & (Tons)

Table 113. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2023) & (Tons)

Table 114. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by

Application (2024-2029) & (Tons)

Table 115. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2018-2023) & (Tons)

Table 116. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2024-2029) & (Tons)

Table 117. Asia-Pacific FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2023) & (Tons)

Table 120. South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2024-2029) & (Tons)

Table 121. South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2023) & (Tons)

Table 122. South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2024-2029) & (Tons)

Table 123. South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2018-2023) & (Tons)

Table 124. South America FeNi-based Nanocrystalline Ribbons Sales Quantity by Country (2024-2029) & (Tons)

Table 125. South America FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America FeNi-based Nanocrystalline Ribbons Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2018-2023) & (Tons)

Table 128. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Thickness (2024-2029) & (Tons)

Table 129. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2018-2023) & (Tons)

Table 130. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Application (2024-2029) & (Tons)

Table 131. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2018-2023) & (Tons)

Table 132. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity by Region (2024-2029) & (Tons)

Table 133. Middle East & Africa FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa FeNi-based Nanocrystalline Ribbons Consumption Value by Region (2024-2029) & (USD Million)

Table 135. FeNi-based Nanocrystalline Ribbons Raw Material

Table 136. Key Manufacturers of FeNi-based Nanocrystalline Ribbons Raw Materials

Table 137. FeNi-based Nanocrystalline Ribbons Typical Distributors

Table 138. FeNi-based Nanocrystalline Ribbons Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. FeNi-based Nanocrystalline Ribbons Picture
- Figure 2. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Thickness, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Thickness in 2022
- Figure 4. 14~18?m Examples
- Figure 5. 19~22?m Examples
- Figure 6. 23~26?m Examples
- Figure 7. Others Examples
- Figure 8. Global FeNi-based Nanocrystalline Ribbons Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 9. Global FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Application in 2022
- Figure 10. Consumer Electronics Examples
- Figure 11. Renewable Energy Examples
- Figure 12. Electric Power Examples
- Figure 13. Aerospace Examples
- Figure 14. Others Examples
- Figure 15. Global FeNi-based Nanocrystalline Ribbons Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 16. Global FeNi-based Nanocrystalline Ribbons Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 17. Global FeNi-based Nanocrystalline Ribbons Sales Quantity (2018-2029) & (Tons)
- Figure 18. Global FeNi-based Nanocrystalline Ribbons Average Price (2018-2029) & (US\$/Ton)
- Figure 19. Global FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Manufacturer in 2022
- Figure 20. Global FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Manufacturer in 2022
- Figure 21. Producer Shipments of FeNi-based Nanocrystalline Ribbons by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 22. Top 3 FeNi-based Nanocrystalline Ribbons Manufacturer (Consumption Value) Market Share in 2022
- Figure 23. Top 6 FeNi-based Nanocrystalline Ribbons Manufacturer (Consumption

Value) Market Share in 2022

Figure 24. Global FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Region (2018-2029)

Figure 26. North America FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029) & (USD Million)

Figure 29. South America FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa FeNi-based Nanocrystalline Ribbons Consumption Value (2018-2029) & (USD Million)

Figure 31. Global FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Thickness (2018-2029)

Figure 32. Global FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Thickness (2018-2029)

Figure 33. Global FeNi-based Nanocrystalline Ribbons Average Price by Thickness (2018-2029) & (US\$/Ton)

Figure 34. Global FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Application (2018-2029)

Figure 36. Global FeNi-based Nanocrystalline Ribbons Average Price by Application (2018-2029) & (US\$/Ton)

Figure 37. North America FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Thickness (2018-2029)

Figure 38. North America FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Country (2018-2029)

Figure 41. United States FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Thickness (2018-2029)

Figure 45. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Thickness (2018-2029)

Figure 54. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Region (2018-2029)

Figure 57. China FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia FeNi-based Nanocrystalline Ribbons Consumption Value and

Growth Rate (2018-2029) & (USD Million)

Figure 63. South America FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Thickness (2018-2029)

Figure 64. South America FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Thickness (2018-2029)

Figure 70. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa FeNi-based Nanocrystalline Ribbons Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa FeNi-based Nanocrystalline Ribbons Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa FeNi-based Nanocrystalline Ribbons Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. FeNi-based Nanocrystalline Ribbons Market Drivers

Figure 78. FeNi-based Nanocrystalline Ribbons Market Restraints

Figure 79. FeNi-based Nanocrystalline Ribbons Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of FeNi-based Nanocrystalline Ribbons in 2022

Figure 82. Manufacturing Process Analysis of FeNi-based Nanocrystalline Ribbons

Figure 83. FeNi-based Nanocrystalline Ribbons Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons



Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

## I would like to order

Product name: Global FeNi-based Nanocrystalline Ribbons Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G165F00D9C7DEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G165F00D9C7DEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

