

# Global FeNi-based Nanocrystalline Ribbons Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GCE47BE51AA2EN.html>

Date: March 2023

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: GCE47BE51AA2EN

## Abstracts

The global FeNi-based Nanocrystalline Ribbons market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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 studies the global FeNi-based Nanocrystalline Ribbons production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for FeNi-based

Nanocrystalline Ribbons, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of FeNi-based Nanocrystalline Ribbons that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global FeNi-based Nanocrystalline Ribbons total production and demand, 2018-2029, (Tons)

Global FeNi-based Nanocrystalline Ribbons total production value, 2018-2029, (USD Million)

Global FeNi-based Nanocrystalline Ribbons production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global FeNi-based Nanocrystalline Ribbons consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: FeNi-based Nanocrystalline Ribbons domestic production, consumption, key domestic manufacturers and share

Global FeNi-based Nanocrystalline Ribbons production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global FeNi-based Nanocrystalline Ribbons production by Thickness, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global FeNi-based Nanocrystalline Ribbons production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports 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, Henan Zhongyue, Vikarsh, CISRI, NanoAmor and China Amorphous Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World FeNi-based Nanocrystalline Ribbons market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Thickness, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global FeNi-based Nanocrystalline Ribbons Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global FeNi-based Nanocrystalline Ribbons Market, Segmentation by Thickness

14~18?m

19~22?m

23~26?m

Others

## Global FeNi-based Nanocrystalline Ribbons Market, Segmentation by Application

Consumer Electronics

Renewable Energy

Electric Power

Aerospace

Others

## Companies Profiled:

Hitachi Metal

Advanced Technology

Qingdao Yunlu

Junhua Technology

Henan Zhongyue

Vikarsh

CISRI

NanoAmor

China Amorphous Technology

Londerful New Material

Orient Group

Bomatec

Metglas

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 FeNi-based Nanocrystalline Ribbons Introduction
- 1.2 World FeNi-based Nanocrystalline Ribbons Supply & Forecast
  - 1.2.1 World FeNi-based Nanocrystalline Ribbons Production Value (2018 & 2022 & 2029)
  - 1.2.2 World FeNi-based Nanocrystalline Ribbons Production (2018-2029)
  - 1.2.3 World FeNi-based Nanocrystalline Ribbons Pricing Trends (2018-2029)
- 1.3 World FeNi-based Nanocrystalline Ribbons Production by Region (Based on Production Site)
  - 1.3.1 World FeNi-based Nanocrystalline Ribbons Production Value by Region (2018-2029)
  - 1.3.2 World FeNi-based Nanocrystalline Ribbons Production by Region (2018-2029)
  - 1.3.3 World FeNi-based Nanocrystalline Ribbons Average Price by Region (2018-2029)
  - 1.3.4 North America FeNi-based Nanocrystalline Ribbons Production (2018-2029)
  - 1.3.5 Europe FeNi-based Nanocrystalline Ribbons Production (2018-2029)
  - 1.3.6 China FeNi-based Nanocrystalline Ribbons Production (2018-2029)
  - 1.3.7 Japan FeNi-based Nanocrystalline Ribbons Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 FeNi-based Nanocrystalline Ribbons Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 FeNi-based Nanocrystalline Ribbons Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World FeNi-based Nanocrystalline Ribbons Demand (2018-2029)
- 2.2 World FeNi-based Nanocrystalline Ribbons Consumption by Region
  - 2.2.1 World FeNi-based Nanocrystalline Ribbons Consumption by Region (2018-2023)
  - 2.2.2 World FeNi-based Nanocrystalline Ribbons Consumption Forecast by Region (2024-2029)
- 2.3 United States FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)
- 2.4 China FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)
- 2.5 Europe FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)

- 2.6 Japan FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)
- 2.7 South Korea FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)
- 2.8 ASEAN FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)
- 2.9 India FeNi-based Nanocrystalline Ribbons Consumption (2018-2029)

### **3 WORLD FENI-BASED NANOCRYSTALLINE RIBBONS MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World FeNi-based Nanocrystalline Ribbons Production Value by Manufacturer (2018-2023)
- 3.2 World FeNi-based Nanocrystalline Ribbons Production by Manufacturer (2018-2023)
- 3.3 World FeNi-based Nanocrystalline Ribbons Average Price by Manufacturer (2018-2023)
- 3.4 FeNi-based Nanocrystalline Ribbons Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global FeNi-based Nanocrystalline Ribbons Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for FeNi-based Nanocrystalline Ribbons in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for FeNi-based Nanocrystalline Ribbons in 2022
- 3.6 FeNi-based Nanocrystalline Ribbons Market: Overall Company Footprint Analysis
  - 3.6.1 FeNi-based Nanocrystalline Ribbons Market: Region Footprint
  - 3.6.2 FeNi-based Nanocrystalline Ribbons Market: Company Product Type Footprint
  - 3.6.3 FeNi-based Nanocrystalline Ribbons Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: FeNi-based Nanocrystalline Ribbons Production Value Comparison
  - 4.1.1 United States VS China: FeNi-based Nanocrystalline Ribbons Production Value

## Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: FeNi-based Nanocrystalline Ribbons Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: FeNi-based Nanocrystalline Ribbons Production Comparison

4.2.1 United States VS China: FeNi-based Nanocrystalline Ribbons Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: FeNi-based Nanocrystalline Ribbons Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: FeNi-based Nanocrystalline Ribbons Consumption Comparison

4.3.1 United States VS China: FeNi-based Nanocrystalline Ribbons Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: FeNi-based Nanocrystalline Ribbons Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based FeNi-based Nanocrystalline Ribbons Manufacturers and Market Share, 2018-2023

4.4.1 United States Based FeNi-based Nanocrystalline Ribbons Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value (2018-2023)

4.4.3 United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production (2018-2023)

4.5 China Based FeNi-based Nanocrystalline Ribbons Manufacturers and Market Share

4.5.1 China Based FeNi-based Nanocrystalline Ribbons Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value (2018-2023)

4.5.3 China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production (2018-2023)

4.6 Rest of World Based FeNi-based Nanocrystalline Ribbons Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based FeNi-based Nanocrystalline Ribbons Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production (2018-2023)



## **5 MARKET ANALYSIS BY THICKNESS**

5.1 World FeNi-based Nanocrystalline Ribbons Market Size Overview by Thickness:  
2018 VS 2022 VS 2029

5.2 Segment Introduction by Thickness

5.2.1 14~18?m

5.2.2 19~22?m

5.2.3 23~26?m

5.2.4 Others

5.3 Market Segment by Thickness

5.3.1 World FeNi-based Nanocrystalline Ribbons Production by Thickness  
(2018-2029)

5.3.2 World FeNi-based Nanocrystalline Ribbons Production Value by Thickness  
(2018-2029)

5.3.3 World FeNi-based Nanocrystalline Ribbons Average Price by Thickness  
(2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World FeNi-based Nanocrystalline Ribbons Market Size Overview by Application:  
2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 Renewable Energy

6.2.3 Electric Power

6.2.4 Aerospace

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World FeNi-based Nanocrystalline Ribbons Production by Application  
(2018-2029)

6.3.2 World FeNi-based Nanocrystalline Ribbons Production Value by Application  
(2018-2029)

6.3.3 World FeNi-based Nanocrystalline Ribbons Average Price by Application  
(2018-2029)

## **7 COMPANY PROFILES**

7.1 Hitachi Metal

7.1.1 Hitachi Metal Details

- 7.1.2 Hitachi Metal Major Business
- 7.1.3 Hitachi Metal FeNi-based Nanocrystalline Ribbons Product and Services
- 7.1.4 Hitachi Metal FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Hitachi Metal Recent Developments/Updates
- 7.1.6 Hitachi Metal Competitive Strengths & Weaknesses
- 7.2 Advanced Technology
  - 7.2.1 Advanced Technology Details
  - 7.2.2 Advanced Technology Major Business
  - 7.2.3 Advanced Technology FeNi-based Nanocrystalline Ribbons Product and Services
  - 7.2.4 Advanced Technology FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Advanced Technology Recent Developments/Updates
  - 7.2.6 Advanced Technology Competitive Strengths & Weaknesses
- 7.3 Qingdao Yunlu
  - 7.3.1 Qingdao Yunlu Details
  - 7.3.2 Qingdao Yunlu Major Business
  - 7.3.3 Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Product and Services
  - 7.3.4 Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Qingdao Yunlu Recent Developments/Updates
  - 7.3.6 Qingdao Yunlu Competitive Strengths & Weaknesses
- 7.4 Junhua Technology
  - 7.4.1 Junhua Technology Details
  - 7.4.2 Junhua Technology Major Business
  - 7.4.3 Junhua Technology FeNi-based Nanocrystalline Ribbons Product and Services
  - 7.4.4 Junhua Technology FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Junhua Technology Recent Developments/Updates
  - 7.4.6 Junhua Technology Competitive Strengths & Weaknesses
- 7.5 Henan Zhongyue
  - 7.5.1 Henan Zhongyue Details
  - 7.5.2 Henan Zhongyue Major Business
  - 7.5.3 Henan Zhongyue FeNi-based Nanocrystalline Ribbons Product and Services
  - 7.5.4 Henan Zhongyue FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Henan Zhongyue Recent Developments/Updates
  - 7.5.6 Henan Zhongyue Competitive Strengths & Weaknesses

## 7.6 Vikarsh

### 7.6.1 Vikarsh Details

### 7.6.2 Vikarsh Major Business

### 7.6.3 Vikarsh FeNi-based Nanocrystalline Ribbons Product and Services

### 7.6.4 Vikarsh FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 Vikarsh Recent Developments/Updates

### 7.6.6 Vikarsh Competitive Strengths & Weaknesses

## 7.7 CISRI

### 7.7.1 CISRI Details

### 7.7.2 CISRI Major Business

### 7.7.3 CISRI FeNi-based Nanocrystalline Ribbons Product and Services

### 7.7.4 CISRI FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 CISRI Recent Developments/Updates

### 7.7.6 CISRI Competitive Strengths & Weaknesses

## 7.8 NanoAmor

### 7.8.1 NanoAmor Details

### 7.8.2 NanoAmor Major Business

### 7.8.3 NanoAmor FeNi-based Nanocrystalline Ribbons Product and Services

### 7.8.4 NanoAmor FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 NanoAmor Recent Developments/Updates

### 7.8.6 NanoAmor Competitive Strengths & Weaknesses

## 7.9 China Amorphous Technology

### 7.9.1 China Amorphous Technology Details

### 7.9.2 China Amorphous Technology Major Business

### 7.9.3 China Amorphous Technology FeNi-based Nanocrystalline Ribbons Product and Services

### 7.9.4 China Amorphous Technology FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 China Amorphous Technology Recent Developments/Updates

### 7.9.6 China Amorphous Technology Competitive Strengths & Weaknesses

## 7.10 Londerful New Material

### 7.10.1 Londerful New Material Details

### 7.10.2 Londerful New Material Major Business

### 7.10.3 Londerful New Material FeNi-based Nanocrystalline Ribbons Product and Services

### 7.10.4 Londerful New Material FeNi-based Nanocrystalline Ribbons Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.10.5 Londerful New Material Recent Developments/Updates

7.10.6 Londerful New Material Competitive Strengths & Weaknesses

7.11 Orient Group

7.11.1 Orient Group Details

7.11.2 Orient Group Major Business

7.11.3 Orient Group FeNi-based Nanocrystalline Ribbons Product and Services

7.11.4 Orient Group FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Orient Group Recent Developments/Updates

7.11.6 Orient Group Competitive Strengths & Weaknesses

7.12 Bomatec

7.12.1 Bomatec Details

7.12.2 Bomatec Major Business

7.12.3 Bomatec FeNi-based Nanocrystalline Ribbons Product and Services

7.12.4 Bomatec FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Bomatec Recent Developments/Updates

7.12.6 Bomatec Competitive Strengths & Weaknesses

7.13 Metglas

7.13.1 Metglas Details

7.13.2 Metglas Major Business

7.13.3 Metglas FeNi-based Nanocrystalline Ribbons Product and Services

7.13.4 Metglas FeNi-based Nanocrystalline Ribbons Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Metglas Recent Developments/Updates

7.13.6 Metglas Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 FeNi-based Nanocrystalline Ribbons Industry Chain

8.2 FeNi-based Nanocrystalline Ribbons Upstream Analysis

8.2.1 FeNi-based Nanocrystalline Ribbons Core Raw Materials

8.2.2 Main Manufacturers of FeNi-based Nanocrystalline Ribbons Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 FeNi-based Nanocrystalline Ribbons Production Mode

8.6 FeNi-based Nanocrystalline Ribbons Procurement Model

8.7 FeNi-based Nanocrystalline Ribbons Industry Sales Model and Sales Channels

8.7.1 FeNi-based Nanocrystalline Ribbons Sales Model

8.7.2 FeNi-based Nanocrystalline Ribbons Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World FeNi-based Nanocrystalline Ribbons Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World FeNi-based Nanocrystalline Ribbons Production Value by Region (2018-2023) & (USD Million)

Table 3. World FeNi-based Nanocrystalline Ribbons Production Value by Region (2024-2029) & (USD Million)

Table 4. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Region (2018-2023)

Table 5. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Region (2024-2029)

Table 6. World FeNi-based Nanocrystalline Ribbons Production by Region (2018-2023) & (Tons)

Table 7. World FeNi-based Nanocrystalline Ribbons Production by Region (2024-2029) & (Tons)

Table 8. World FeNi-based Nanocrystalline Ribbons Production Market Share by Region (2018-2023)

Table 9. World FeNi-based Nanocrystalline Ribbons Production Market Share by Region (2024-2029)

Table 10. World FeNi-based Nanocrystalline Ribbons Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World FeNi-based Nanocrystalline Ribbons Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. FeNi-based Nanocrystalline Ribbons Major Market Trends

Table 13. World FeNi-based Nanocrystalline Ribbons Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World FeNi-based Nanocrystalline Ribbons Consumption by Region (2018-2023) & (Tons)

Table 15. World FeNi-based Nanocrystalline Ribbons Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World FeNi-based Nanocrystalline Ribbons Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key FeNi-based Nanocrystalline Ribbons Producers in 2022

Table 18. World FeNi-based Nanocrystalline Ribbons Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key FeNi-based Nanocrystalline Ribbons Producers in 2022

Table 20. World FeNi-based Nanocrystalline Ribbons Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global FeNi-based Nanocrystalline Ribbons Company Evaluation Quadrant

Table 22. World FeNi-based Nanocrystalline Ribbons Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and FeNi-based Nanocrystalline Ribbons Production Site of Key Manufacturer

Table 24. FeNi-based Nanocrystalline Ribbons Market: Company Product Type Footprint

Table 25. FeNi-based Nanocrystalline Ribbons Market: Company Product Application Footprint

Table 26. FeNi-based Nanocrystalline Ribbons Competitive Factors

Table 27. FeNi-based Nanocrystalline Ribbons New Entrant and Capacity Expansion Plans

Table 28. FeNi-based Nanocrystalline Ribbons Mergers & Acquisitions Activity

Table 29. United States VS China FeNi-based Nanocrystalline Ribbons Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China FeNi-based Nanocrystalline Ribbons Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China FeNi-based Nanocrystalline Ribbons Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based FeNi-based Nanocrystalline Ribbons Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Market Share (2018-2023)

Table 37. China Based FeNi-based Nanocrystalline Ribbons Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value Market Share (2018-2023)



Table 40. China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Market Share (2018-2023)

Table 42. Rest of World Based FeNi-based Nanocrystalline Ribbons Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Market Share (2018-2023)

Table 47. World FeNi-based Nanocrystalline Ribbons Production Value by Thickness, (USD Million), 2018 & 2022 & 2029

Table 48. World FeNi-based Nanocrystalline Ribbons Production by Thickness (2018-2023) & (Tons)

Table 49. World FeNi-based Nanocrystalline Ribbons Production by Thickness (2024-2029) & (Tons)

Table 50. World FeNi-based Nanocrystalline Ribbons Production Value by Thickness (2018-2023) & (USD Million)

Table 51. World FeNi-based Nanocrystalline Ribbons Production Value by Thickness (2024-2029) & (USD Million)

Table 52. World FeNi-based Nanocrystalline Ribbons Average Price by Thickness (2018-2023) & (US\$/Ton)

Table 53. World FeNi-based Nanocrystalline Ribbons Average Price by Thickness (2024-2029) & (US\$/Ton)

Table 54. World FeNi-based Nanocrystalline Ribbons Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World FeNi-based Nanocrystalline Ribbons Production by Application (2018-2023) & (Tons)

Table 56. World FeNi-based Nanocrystalline Ribbons Production by Application (2024-2029) & (Tons)

Table 57. World FeNi-based Nanocrystalline Ribbons Production Value by Application (2018-2023) & (USD Million)

Table 58. World FeNi-based Nanocrystalline Ribbons Production Value by Application (2024-2029) & (USD Million)

Table 59. World FeNi-based Nanocrystalline Ribbons Average Price by Application



(2018-2023) & (US\$/Ton)

Table 60. World FeNi-based Nanocrystalline Ribbons Average Price by Application

(2024-2029) & (US\$/Ton)

Table 61. Hitachi Metal Basic Information, Manufacturing Base and Competitors

Table 62. Hitachi Metal Major Business

Table 63. Hitachi Metal FeNi-based Nanocrystalline Ribbons Product and Services

Table 64. Hitachi Metal FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Hitachi Metal Recent Developments/Updates

Table 66. Hitachi Metal Competitive Strengths & Weaknesses

Table 67. Advanced Technology Basic Information, Manufacturing Base and Competitors

Table 68. Advanced Technology Major Business

Table 69. Advanced Technology FeNi-based Nanocrystalline Ribbons Product and Services

Table 70. Advanced Technology FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Advanced Technology Recent Developments/Updates

Table 72. Advanced Technology Competitive Strengths & Weaknesses

Table 73. Qingdao Yunlu Basic Information, Manufacturing Base and Competitors

Table 74. Qingdao Yunlu Major Business

Table 75. Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Product and Services

Table 76. Qingdao Yunlu FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Qingdao Yunlu Recent Developments/Updates

Table 78. Qingdao Yunlu Competitive Strengths & Weaknesses

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

Table 80. Junhua Technology Major Business

Table 81. Junhua Technology FeNi-based Nanocrystalline Ribbons Product and Services

Table 82. Junhua Technology FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Junhua Technology Recent Developments/Updates

Table 84. Junhua Technology Competitive Strengths & Weaknesses

Table 85. Henan Zhongyue Basic Information, Manufacturing Base and Competitors

Table 86. Henan Zhongyue Major Business

Table 87. Henan Zhongyue FeNi-based Nanocrystalline Ribbons Product and Services

Table 88. Henan Zhongyue FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Henan Zhongyue Recent Developments/Updates

Table 90. Henan Zhongyue Competitive Strengths & Weaknesses

Table 91. Vikarsh Basic Information, Manufacturing Base and Competitors

Table 92. Vikarsh Major Business

Table 93. Vikarsh FeNi-based Nanocrystalline Ribbons Product and Services

Table 94. Vikarsh FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Vikarsh Recent Developments/Updates

Table 96. Vikarsh Competitive Strengths & Weaknesses

Table 97. CISRI Basic Information, Manufacturing Base and Competitors

Table 98. CISRI Major Business

Table 99. CISRI FeNi-based Nanocrystalline Ribbons Product and Services

Table 100. CISRI FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. CISRI Recent Developments/Updates

Table 102. CISRI Competitive Strengths & Weaknesses

Table 103. NanoAmor Basic Information, Manufacturing Base and Competitors

Table 104. NanoAmor Major Business

Table 105. NanoAmor FeNi-based Nanocrystalline Ribbons Product and Services

Table 106. NanoAmor FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. NanoAmor Recent Developments/Updates

Table 108. NanoAmor Competitive Strengths & Weaknesses

Table 109. China Amorphous Technology Basic Information, Manufacturing Base and Competitors

Table 110. China Amorphous Technology Major Business

Table 111. China Amorphous Technology FeNi-based Nanocrystalline Ribbons Product and Services

Table 112. China Amorphous Technology FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. China Amorphous Technology Recent Developments/Updates
Table 114. China Amorphous Technology Competitive Strengths & Weaknesses
Table 115. Londerful New Material Basic Information, Manufacturing Base and Competitors
Table 116. Londerful New Material Major Business
Table 117. Londerful New Material FeNi-based Nanocrystalline Ribbons Product and Services
Table 118. Londerful New Material FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 119. Londerful New Material Recent Developments/Updates
Table 120. Londerful New Material Competitive Strengths & Weaknesses
Table 121. Orient Group Basic Information, Manufacturing Base and Competitors
Table 122. Orient Group Major Business
Table 123. Orient Group FeNi-based Nanocrystalline Ribbons Product and Services
Table 124. Orient Group FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 125. Orient Group Recent Developments/Updates
Table 126. Orient Group Competitive Strengths & Weaknesses
Table 127. Bomatec Basic Information, Manufacturing Base and Competitors
Table 128. Bomatec Major Business
Table 129. Bomatec FeNi-based Nanocrystalline Ribbons Product and Services
Table 130. Bomatec FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 131. Bomatec Recent Developments/Updates
Table 132. Metglas Basic Information, Manufacturing Base and Competitors
Table 133. Metglas Major Business
Table 134. Metglas FeNi-based Nanocrystalline Ribbons Product and Services
Table 135. Metglas FeNi-based Nanocrystalline Ribbons Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 136. Global Key Players of FeNi-based Nanocrystalline Ribbons Upstream (Raw Materials)
Table 137. FeNi-based Nanocrystalline Ribbons Typical Customers
Table 138. FeNi-based Nanocrystalline Ribbons Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. FeNi-based Nanocrystalline Ribbons Picture
- Figure 2. World FeNi-based Nanocrystalline Ribbons Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World FeNi-based Nanocrystalline Ribbons Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World FeNi-based Nanocrystalline Ribbons Production (2018-2029) & (Tons)
- Figure 5. World FeNi-based Nanocrystalline Ribbons Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Region (2018-2029)
- Figure 7. World FeNi-based Nanocrystalline Ribbons Production Market Share by Region (2018-2029)
- Figure 8. North America FeNi-based Nanocrystalline Ribbons Production (2018-2029) & (Tons)
- Figure 9. Europe FeNi-based Nanocrystalline Ribbons Production (2018-2029) & (Tons)
- Figure 10. China FeNi-based Nanocrystalline Ribbons Production (2018-2029) & (Tons)
- Figure 11. Japan FeNi-based Nanocrystalline Ribbons Production (2018-2029) & (Tons)
- Figure 12. FeNi-based Nanocrystalline Ribbons Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)
- Figure 15. World FeNi-based Nanocrystalline Ribbons Consumption Market Share by Region (2018-2029)
- Figure 16. United States FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)
- Figure 17. China FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)
- Figure 18. Europe FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)
- Figure 19. Japan FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)
- Figure 20. South Korea FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)

Figure 22. India FeNi-based Nanocrystalline Ribbons Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of FeNi-based Nanocrystalline Ribbons by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for FeNi-based Nanocrystalline Ribbons Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for FeNi-based Nanocrystalline Ribbons Markets in 2022

Figure 26. United States VS China: FeNi-based Nanocrystalline Ribbons Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: FeNi-based Nanocrystalline Ribbons Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: FeNi-based Nanocrystalline Ribbons Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Market Share 2022

Figure 30. China Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Market Share 2022

Figure 31. Rest of World Based Manufacturers FeNi-based Nanocrystalline Ribbons Production Market Share 2022

Figure 32. World FeNi-based Nanocrystalline Ribbons Production Value by Thickness, (USD Million), 2018 & 2022 & 2029

Figure 33. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Thickness in 2022

Figure 34. 14~18?m

Figure 35. 19~22?m

Figure 36. 23~26?m

Figure 37. Others

Figure 38. World FeNi-based Nanocrystalline Ribbons Production Market Share by Thickness (2018-2029)

Figure 39. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Thickness (2018-2029)

Figure 40. World FeNi-based Nanocrystalline Ribbons Average Price by Thickness (2018-2029) & (US\$/Ton)

Figure 41. World FeNi-based Nanocrystalline Ribbons Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Application in 2022

Figure 43. Consumer Electronics

Figure 44. Renewable Energy

Figure 45. Electric Power

Figure 46. Aerospace

Figure 47. Others

Figure 48. World FeNi-based Nanocrystalline Ribbons Production Market Share by Application (2018-2029)

Figure 49. World FeNi-based Nanocrystalline Ribbons Production Value Market Share by Application (2018-2029)

Figure 50. World FeNi-based Nanocrystalline Ribbons Average Price by Application (2018-2029) & (US\$/Ton)

Figure 51. FeNi-based Nanocrystalline Ribbons Industry Chain

Figure 52. FeNi-based Nanocrystalline Ribbons Procurement Model

Figure 53. FeNi-based Nanocrystalline Ribbons Sales Model

Figure 54. FeNi-based Nanocrystalline Ribbons Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source



## I would like to order

Product name: Global FeNi-based Nanocrystalline Ribbons Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GCE47BE51AA2EN.html>

Price: US\$ 4,480.00 (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/GCE47BE51AA2EN.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

