

# Global Nanocrystalline Magnetic Powder Core Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G31B36142FA8EN.html

Date: November 2023 Pages: 136 Price: US\$ 4,480.00 (Single User License) ID: G31B36142FA8EN

# **Abstracts**

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

Nanocrystalline magnetic powder core is a special type of soft magnetic material with highly optimized magnetic properties and some special physical properties. It is usually used to manufacture high-performance inductors, transformers, inductors and other magnetic components.

This report studies the global Nanocrystalline Magnetic Powder Core production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nanocrystalline Magnetic Powder Core, 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 Nanocrystalline Magnetic Powder Core that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nanocrystalline Magnetic Powder Core total production and demand, 2018-2029, (Tons)

Global Nanocrystalline Magnetic Powder Core total production value, 2018-2029, (USD Million)



Global Nanocrystalline Magnetic Powder Core production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Nanocrystalline Magnetic Powder Core consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Nanocrystalline Magnetic Powder Core domestic production, consumption, key domestic manufacturers and share

Global Nanocrystalline Magnetic Powder Core production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Nanocrystalline Magnetic Powder Core production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Nanocrystalline Magnetic Powder Core production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Nanocrystalline Magnetic Powder Core 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 Vikarsh Nano, Proterial, Ltd., Vacuumschmelze, Bomatec, OJSC MSTATOR, Qingdao Yunlu Advanced Materials, Advanced Technology & Materials, Londerful New Material and JIANGXI DAYOU SCIENCE & TECHNOLOGY, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nanocrystalline Magnetic Powder Core 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 Type, 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 Nanocrystalline Magnetic Powder Core Market, By Region:

**United States** 

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nanocrystalline Magnetic Powder Core Market, Segmentation by Type

Annulus

E Shape

Others

Global Nanocrystalline Magnetic Powder Core Market, Segmentation by Application

New Energy

Automobile

**Consumer Electronics** 

Other



**Companies Profiled:** 

Vikarsh Nano

Proterial, Ltd.

Vacuumschmelze

Bomatec

OJSC MSTATOR

Qingdao Yunlu Advanced Materials

Advanced Technology & Materials

Londerful New Material

JIANGXI DAYOU SCIENCE & TECHNOLOGY

Beijing Seven Star Flight Electronic

China Amorphous Technology

Henan Zhongyue Amorphous New Materials

Foshan Huaxin Microlite Metal

Orient Group

Nano-metal Advanced Materials

Key Questions Answered

1. How big is the global Nanocrystalline Magnetic Powder Core market?

2. What is the demand of the global Nanocrystalline Magnetic Powder Core market?



3. What is the year over year growth of the global Nanocrystalline Magnetic Powder Core market?

4. What is the production and production value of the global Nanocrystalline Magnetic Powder Core market?

5. Who are the key producers in the global Nanocrystalline Magnetic Powder Core market?



# Contents

#### **1 SUPPLY SUMMARY**

1.1 Nanocrystalline Magnetic Powder Core Introduction

1.2 World Nanocrystalline Magnetic Powder Core Supply & Forecast

1.2.1 World Nanocrystalline Magnetic Powder Core Production Value (2018 & 2022 & 2029)

1.2.2 World Nanocrystalline Magnetic Powder Core Production (2018-2029)

1.2.3 World Nanocrystalline Magnetic Powder Core Pricing Trends (2018-2029)

1.3 World Nanocrystalline Magnetic Powder Core Production by Region (Based on Production Site)

1.3.1 World Nanocrystalline Magnetic Powder Core Production Value by Region (2018-2029)

1.3.2 World Nanocrystalline Magnetic Powder Core Production by Region (2018-2029)

1.3.3 World Nanocrystalline Magnetic Powder Core Average Price by Region (2018-2029)

1.3.4 North America Nanocrystalline Magnetic Powder Core Production (2018-2029)

- 1.3.5 Europe Nanocrystalline Magnetic Powder Core Production (2018-2029)
- 1.3.6 China Nanocrystalline Magnetic Powder Core Production (2018-2029)
- 1.3.7 Japan Nanocrystalline Magnetic Powder Core Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

1.4.1 Nanocrystalline Magnetic Powder Core Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Nanocrystalline Magnetic Powder Core Major Market Trends

#### **2 DEMAND SUMMARY**

2.1 World Nanocrystalline Magnetic Powder Core Demand (2018-2029)

2.2 World Nanocrystalline Magnetic Powder Core Consumption by Region

2.2.1 World Nanocrystalline Magnetic Powder Core Consumption by Region (2018-2023)

2.2.2 World Nanocrystalline Magnetic Powder Core Consumption Forecast by Region (2024-2029)

2.3 United States Nanocrystalline Magnetic Powder Core Consumption (2018-2029)

- 2.4 China Nanocrystalline Magnetic Powder Core Consumption (2018-2029)
- 2.5 Europe Nanocrystalline Magnetic Powder Core Consumption (2018-2029)
- 2.6 Japan Nanocrystalline Magnetic Powder Core Consumption (2018-2029)
- 2.7 South Korea Nanocrystalline Magnetic Powder Core Consumption (2018-2029)



2.8 ASEAN Nanocrystalline Magnetic Powder Core Consumption (2018-2029)2.9 India Nanocrystalline Magnetic Powder Core Consumption (2018-2029)

## 3 WORLD NANOCRYSTALLINE MAGNETIC POWDER CORE MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Nanocrystalline Magnetic Powder Core Production Value by Manufacturer (2018-2023)

3.2 World Nanocrystalline Magnetic Powder Core Production by Manufacturer (2018-2023)

3.3 World Nanocrystalline Magnetic Powder Core Average Price by Manufacturer (2018-2023)

- 3.4 Nanocrystalline Magnetic Powder Core Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Nanocrystalline Magnetic Powder Core Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Nanocrystalline Magnetic Powder Core in 2022

3.5.3 Global Concentration Ratios (CR8) for Nanocrystalline Magnetic Powder Core in 2022

- 3.6 Nanocrystalline Magnetic Powder Core Market: Overall Company Footprint Analysis 3.6.1 Nanocrystalline Magnetic Powder Core Market: Region Footprint
  - 3.6.2 Nanocrystalline Magnetic Powder Core Market: Company Product Type Footprint
- 3.6.3 Nanocrystalline Magnetic Powder Core 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: Nanocrystalline Magnetic Powder Core Production Value Comparison

4.1.1 United States VS China: Nanocrystalline Magnetic Powder Core Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Nanocrystalline Magnetic Powder Core Production



Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Nanocrystalline Magnetic Powder Core Production Comparison

4.2.1 United States VS China: Nanocrystalline Magnetic Powder Core Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Nanocrystalline Magnetic Powder Core Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Nanocrystalline Magnetic Powder Core Consumption Comparison

4.3.1 United States VS China: Nanocrystalline Magnetic Powder Core Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Nanocrystalline Magnetic Powder Core Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Nanocrystalline Magnetic Powder Core Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Nanocrystalline Magnetic Powder Core Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nanocrystalline Magnetic Powder Core Production Value (2018-2023)

4.4.3 United States Based Manufacturers Nanocrystalline Magnetic Powder Core Production (2018-2023)

4.5 China Based Nanocrystalline Magnetic Powder Core Manufacturers and Market Share

4.5.1 China Based Nanocrystalline Magnetic Powder Core Manufacturers,

Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nanocrystalline Magnetic Powder Core Production Value (2018-2023)

4.5.3 China Based Manufacturers Nanocrystalline Magnetic Powder Core Production (2018-2023)

4.6 Rest of World Based Nanocrystalline Magnetic Powder Core Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Nanocrystalline Magnetic Powder Core Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**



5.1 World Nanocrystalline Magnetic Powder Core Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Annulus

5.2.2 E Shape

- 5.2.3 Others
- 5.3 Market Segment by Type

5.3.1 World Nanocrystalline Magnetic Powder Core Production by Type (2018-2029)

5.3.2 World Nanocrystalline Magnetic Powder Core Production Value by Type (2018-2029)

5.3.3 World Nanocrystalline Magnetic Powder Core Average Price by Type (2018-2029)

### 6 MARKET ANALYSIS BY APPLICATION

6.1 World Nanocrystalline Magnetic Powder Core Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 New Energy
- 6.2.2 Automobile
- 6.2.3 Consumer Electronics
- 6.2.4 Other
- 6.3 Market Segment by Application

6.3.1 World Nanocrystalline Magnetic Powder Core Production by Application (2018-2029)

6.3.2 World Nanocrystalline Magnetic Powder Core Production Value by Application (2018-2029)

6.3.3 World Nanocrystalline Magnetic Powder Core Average Price by Application (2018-2029)

#### 7 COMPANY PROFILES

- 7.1 Vikarsh Nano
  - 7.1.1 Vikarsh Nano Details
  - 7.1.2 Vikarsh Nano Major Business
  - 7.1.3 Vikarsh Nano Nanocrystalline Magnetic Powder Core Product and Services

7.1.4 Vikarsh Nano Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

Global Nanocrystalline Magnetic Powder Core Supply, Demand and Key Producers, 2023-2029



7.1.5 Vikarsh Nano Recent Developments/Updates

7.1.6 Vikarsh Nano Competitive Strengths & Weaknesses

7.2 Proterial, Ltd.

7.2.1 Proterial, Ltd. Details

7.2.2 Proterial, Ltd. Major Business

7.2.3 Proterial, Ltd. Nanocrystalline Magnetic Powder Core Product and Services

7.2.4 Proterial, Ltd. Nanocrystalline Magnetic Powder Core Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.2.5 Proterial, Ltd. Recent Developments/Updates

7.2.6 Proterial, Ltd. Competitive Strengths & Weaknesses

7.3 Vacuumschmelze

7.3.1 Vacuumschmelze Details

7.3.2 Vacuumschmelze Major Business

7.3.3 Vacuumschmelze Nanocrystalline Magnetic Powder Core Product and Services

7.3.4 Vacuumschmelze Nanocrystalline Magnetic Powder Core Production, Price,

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

7.3.5 Vacuumschmelze Recent Developments/Updates

7.3.6 Vacuumschmelze Competitive Strengths & Weaknesses

7.4 Bomatec

7.4.1 Bomatec Details

7.4.2 Bomatec Major Business

7.4.3 Bomatec Nanocrystalline Magnetic Powder Core Product and Services

7.4.4 Bomatec Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Bomatec Recent Developments/Updates

7.4.6 Bomatec Competitive Strengths & Weaknesses

7.5 OJSC MSTATOR

7.5.1 OJSC MSTATOR Details

7.5.2 OJSC MSTATOR Major Business

7.5.3 OJSC MSTATOR Nanocrystalline Magnetic Powder Core Product and Services

7.5.4 OJSC MSTATOR Nanocrystalline Magnetic Powder Core Production, Price,

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

7.5.5 OJSC MSTATOR Recent Developments/Updates

7.5.6 OJSC MSTATOR Competitive Strengths & Weaknesses

7.6 Qingdao Yunlu Advanced Materials

7.6.1 Qingdao Yunlu Advanced Materials Details

7.6.2 Qingdao Yunlu Advanced Materials Major Business

7.6.3 Qingdao Yunlu Advanced Materials Nanocrystalline Magnetic Powder Core Product and Services



7.6.4 Qingdao Yunlu Advanced Materials Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Qingdao Yunlu Advanced Materials Recent Developments/Updates

7.6.6 Qingdao Yunlu Advanced Materials Competitive Strengths & Weaknesses 7.7 Advanced Technology & Materials

7.7.1 Advanced Technology & Materials Details

7.7.2 Advanced Technology & Materials Major Business

7.7.3 Advanced Technology & Materials Nanocrystalline Magnetic Powder Core Product and Services

7.7.4 Advanced Technology & Materials Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Advanced Technology & Materials Recent Developments/Updates

7.7.6 Advanced Technology & Materials Competitive Strengths & Weaknesses 7.8 Londerful New Material

7.8.1 Londerful New Material Details

7.8.2 Londerful New Material Major Business

7.8.3 Londerful New Material Nanocrystalline Magnetic Powder Core Product and Services

7.8.4 Londerful New Material Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Londerful New Material Recent Developments/Updates

7.8.6 Londerful New Material Competitive Strengths & Weaknesses

7.9 JIANGXI DAYOU SCIENCE & TECHNOLOGY

7.9.1 JIANGXI DAYOU SCIENCE & TECHNOLOGY Details

7.9.2 JIANGXI DAYOU SCIENCE & TECHNOLOGY Major Business

7.9.3 JIANGXI DAYOU SCIENCE & TECHNOLOGY Nanocrystalline Magnetic Powder Core Product and Services

7.9.4 JIANGXI DAYOU SCIENCE & TECHNOLOGY Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 JIANGXI DAYOU SCIENCE & TECHNOLOGY Recent Developments/Updates

7.9.6 JIANGXI DAYOU SCIENCE & TECHNOLOGY Competitive Strengths &

Weaknesses

7.10 Beijing Seven Star Flight Electronic

7.10.1 Beijing Seven Star Flight Electronic Details

7.10.2 Beijing Seven Star Flight Electronic Major Business

7.10.3 Beijing Seven Star Flight Electronic Nanocrystalline Magnetic Powder Core Product and Services

7.10.4 Beijing Seven Star Flight Electronic Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)



7.10.5 Beijing Seven Star Flight Electronic Recent Developments/Updates

7.10.6 Beijing Seven Star Flight Electronic Competitive Strengths & Weaknesses

7.11 China Amorphous Technology

7.11.1 China Amorphous Technology Details

7.11.2 China Amorphous Technology Major Business

7.11.3 China Amorphous Technology Nanocrystalline Magnetic Powder Core Product and Services

7.11.4 China Amorphous Technology Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 China Amorphous Technology Recent Developments/Updates

7.11.6 China Amorphous Technology Competitive Strengths & Weaknesses

7.12 Henan Zhongyue Amorphous New Materials

7.12.1 Henan Zhongyue Amorphous New Materials Details

7.12.2 Henan Zhongyue Amorphous New Materials Major Business

7.12.3 Henan Zhongyue Amorphous New Materials Nanocrystalline Magnetic Powder Core Product and Services

7.12.4 Henan Zhongyue Amorphous New Materials Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Henan Zhongyue Amorphous New Materials Recent Developments/Updates

7.12.6 Henan Zhongyue Amorphous New Materials Competitive Strengths &

Weaknesses

7.13 Foshan Huaxin Microlite Metal

7.13.1 Foshan Huaxin Microlite Metal Details

7.13.2 Foshan Huaxin Microlite Metal Major Business

7.13.3 Foshan Huaxin Microlite Metal Nanocrystalline Magnetic Powder Core Product and Services

7.13.4 Foshan Huaxin Microlite Metal Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Foshan Huaxin Microlite Metal Recent Developments/Updates

7.13.6 Foshan Huaxin Microlite Metal Competitive Strengths & Weaknesses

7.14 Orient Group

7.14.1 Orient Group Details

7.14.2 Orient Group Major Business

7.14.3 Orient Group Nanocrystalline Magnetic Powder Core Product and Services

7.14.4 Orient Group Nanocrystalline Magnetic Powder Core Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.14.5 Orient Group Recent Developments/Updates

7.14.6 Orient Group Competitive Strengths & Weaknesses

7.15 Nano-metal Advanced Materials



7.15.1 Nano-metal Advanced Materials Details

7.15.2 Nano-metal Advanced Materials Major Business

7.15.3 Nano-metal Advanced Materials Nanocrystalline Magnetic Powder Core Product and Services

7.15.4 Nano-metal Advanced Materials Nanocrystalline Magnetic Powder Core Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Nano-metal Advanced Materials Recent Developments/Updates

7.15.6 Nano-metal Advanced Materials Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

8.1 Nanocrystalline Magnetic Powder Core Industry Chain

- 8.2 Nanocrystalline Magnetic Powder Core Upstream Analysis
- 8.2.1 Nanocrystalline Magnetic Powder Core Core Raw Materials
- 8.2.2 Main Manufacturers of Nanocrystalline Magnetic Powder Core Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Nanocrystalline Magnetic Powder Core Production Mode
- 8.6 Nanocrystalline Magnetic Powder Core Procurement Model
- 8.7 Nanocrystalline Magnetic Powder Core Industry Sales Model and Sales Channels
- 8.7.1 Nanocrystalline Magnetic Powder Core Sales Model
- 8.7.2 Nanocrystalline Magnetic Powder Core 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 Nanocrystalline Magnetic Powder Core Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Nanocrystalline Magnetic Powder Core Production Value by Region (2018-2023) & (USD Million)

Table 3. World Nanocrystalline Magnetic Powder Core Production Value by Region (2024-2029) & (USD Million)

Table 4. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Region (2018-2023)

Table 5. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Region (2024-2029)

Table 6. World Nanocrystalline Magnetic Powder Core Production by Region (2018-2023) & (Tons)

Table 7. World Nanocrystalline Magnetic Powder Core Production by Region (2024-2029) & (Tons)

Table 8. World Nanocrystalline Magnetic Powder Core Production Market Share by Region (2018-2023)

Table 9. World Nanocrystalline Magnetic Powder Core Production Market Share by Region (2024-2029)

Table 10. World Nanocrystalline Magnetic Powder Core Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Nanocrystalline Magnetic Powder Core Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Nanocrystalline Magnetic Powder Core Major Market Trends

Table 13. World Nanocrystalline Magnetic Powder Core Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Nanocrystalline Magnetic Powder Core Consumption by Region (2018-2023) & (Tons)

Table 15. World Nanocrystalline Magnetic Powder Core Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Nanocrystalline Magnetic Powder Core Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Nanocrystalline Magnetic PowderCore Producers in 2022

Table 18. World Nanocrystalline Magnetic Powder Core Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key Nanocrystalline Magnetic Powder CoreProducers in 2022

Table 20. World Nanocrystalline Magnetic Powder Core Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Nanocrystalline Magnetic Powder Core Company Evaluation Quadrant

Table 22. World Nanocrystalline Magnetic Powder Core Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Nanocrystalline Magnetic Powder Core Production Site of Key Manufacturer

Table 24. Nanocrystalline Magnetic Powder Core Market: Company Product TypeFootprint

Table 25. Nanocrystalline Magnetic Powder Core Market: Company Product ApplicationFootprint

Table 26. Nanocrystalline Magnetic Powder Core Competitive Factors

Table 27. Nanocrystalline Magnetic Powder Core New Entrant and Capacity Expansion Plans

Table 28. Nanocrystalline Magnetic Powder Core Mergers & Acquisitions Activity

Table 29. United States VS China Nanocrystalline Magnetic Powder Core Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Nanocrystalline Magnetic Powder Core Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Nanocrystalline Magnetic Powder Core Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Nanocrystalline Magnetic Powder Core Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nanocrystalline Magnetic Powder Core Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Nanocrystalline Magnetic Powder CoreProduction Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Nanocrystalline Magnetic Powder CoreProduction (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Nanocrystalline Magnetic Powder CoreProduction Market Share (2018-2023)

Table 37. China Based Nanocrystalline Magnetic Powder Core Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nanocrystalline Magnetic Powder CoreProduction Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Nanocrystalline Magnetic Powder CoreProduction Value Market Share (2018-2023)



Table 40. China Based Manufacturers Nanocrystalline Magnetic Powder Core Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Nanocrystalline Magnetic Powder Core Production Market Share (2018-2023)

Table 42. Rest of World Based Nanocrystalline Magnetic Powder Core Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production Market Share (2018-2023)

Table 47. World Nanocrystalline Magnetic Powder Core Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Nanocrystalline Magnetic Powder Core Production by Type (2018-2023) & (Tons)

Table 49. World Nanocrystalline Magnetic Powder Core Production by Type (2024-2029) & (Tons)

Table 50. World Nanocrystalline Magnetic Powder Core Production Value by Type (2018-2023) & (USD Million)

Table 51. World Nanocrystalline Magnetic Powder Core Production Value by Type (2024-2029) & (USD Million)

Table 52. World Nanocrystalline Magnetic Powder Core Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Nanocrystalline Magnetic Powder Core Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Nanocrystalline Magnetic Powder Core Production Value byApplication, (USD Million), 2018 & 2022 & 2029

Table 55. World Nanocrystalline Magnetic Powder Core Production by Application (2018-2023) & (Tons)

Table 56. World Nanocrystalline Magnetic Powder Core Production by Application (2024-2029) & (Tons)

Table 57. World Nanocrystalline Magnetic Powder Core Production Value byApplication (2018-2023) & (USD Million)

Table 58. World Nanocrystalline Magnetic Powder Core Production Value byApplication (2024-2029) & (USD Million)

Table 59. World Nanocrystalline Magnetic Powder Core Average Price by Application



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

Table 60. World Nanocrystalline Magnetic Powder Core Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Vikarsh Nano Basic Information, Manufacturing Base and Competitors

Table 62. Vikarsh Nano Major Business

Table 63. Vikarsh Nano Nanocrystalline Magnetic Powder Core Product and Services Table 64. Vikarsh Nano Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Vikarsh Nano Recent Developments/Updates

Table 66. Vikarsh Nano Competitive Strengths & Weaknesses

Table 67. Proterial, Ltd. Basic Information, Manufacturing Base and Competitors

Table 68. Proterial, Ltd. Major Business

 Table 69. Proterial, Ltd. Nanocrystalline Magnetic Powder Core Product and Services

Table 70. Proterial, Ltd. Nanocrystalline Magnetic Powder Core Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Proterial, Ltd. Recent Developments/Updates

Table 72. Proterial, Ltd. Competitive Strengths & Weaknesses

Table 73. Vacuumschmelze Basic Information, Manufacturing Base and Competitors

Table 74. Vacuumschmelze Major Business

Table 75. Vacuumschmelze Nanocrystalline Magnetic Powder Core Product and Services

Table 76. Vacuumschmelze Nanocrystalline Magnetic Powder Core Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Vacuumschmelze Recent Developments/Updates

Table 78. Vacuumschmelze Competitive Strengths & Weaknesses

 Table 79. Bomatec Basic Information, Manufacturing Base and Competitors

Table 80. Bomatec Major Business

 Table 81. Bomatec Nanocrystalline Magnetic Powder Core Product and Services

Table 82. Bomatec Nanocrystalline Magnetic Powder Core Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Bomatec Recent Developments/Updates

Table 84. Bomatec Competitive Strengths & Weaknesses

 Table 85. OJSC MSTATOR Basic Information, Manufacturing Base and Competitors

Table 86. OJSC MSTATOR Major Business

Table 87. OJSC MSTATOR Nanocrystalline Magnetic Powder Core Product and



Services

Table 88. OJSC MSTATOR Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. OJSC MSTATOR Recent Developments/Updates

Table 90. OJSC MSTATOR Competitive Strengths & Weaknesses

Table 91. Qingdao Yunlu Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 92. Qingdao Yunlu Advanced Materials Major Business

Table 93. Qingdao Yunlu Advanced Materials Nanocrystalline Magnetic Powder Core Product and Services

Table 94. Qingdao Yunlu Advanced Materials Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 95. Qingdao Yunlu Advanced Materials Recent Developments/Updates

Table 96. Qingdao Yunlu Advanced Materials Competitive Strengths & Weaknesses Table 97. Advanced Technology & Materials Basic Information, Manufacturing Base and Competitors

Table 98. Advanced Technology & Materials Major Business

Table 99. Advanced Technology & Materials Nanocrystalline Magnetic Powder Core Product and Services

Table 100. Advanced Technology & Materials Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 101. Advanced Technology & Materials Recent Developments/Updates

Table 102. Advanced Technology & Materials Competitive Strengths & Weaknesses

Table 103. Londerful New Material Basic Information, Manufacturing Base and Competitors

Table 104. Londerful New Material Major Business

Table 105. Londerful New Material Nanocrystalline Magnetic Powder Core Product and Services

Table 106. Londerful New Material Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Londerful New Material Recent Developments/Updates

Table 108. Londerful New Material Competitive Strengths & Weaknesses

Table 109. JIANGXI DAYOU SCIENCE & TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 110. JIANGXI DAYOU SCIENCE & TECHNOLOGY Major Business



Table 111. JIANGXI DAYOU SCIENCE & TECHNOLOGY Nanocrystalline Magnetic Powder Core Product and Services

Table 112. JIANGXI DAYOU SCIENCE & TECHNOLOGY Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. JIANGXI DAYOU SCIENCE & TECHNOLOGY Recent Developments/Updates

Table 114. JIANGXI DAYOU SCIENCE & TECHNOLOGY Competitive Strengths & Weaknesses

Table 115. Beijing Seven Star Flight Electronic Basic Information, Manufacturing Base and Competitors

Table 116. Beijing Seven Star Flight Electronic Major Business

Table 117. Beijing Seven Star Flight Electronic Nanocrystalline Magnetic Powder Core Product and Services

Table 118. Beijing Seven Star Flight Electronic Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Beijing Seven Star Flight Electronic Recent Developments/Updates

Table 120. Beijing Seven Star Flight Electronic Competitive Strengths & Weaknesses

Table 121. China Amorphous Technology Basic Information, Manufacturing Base and Competitors

Table 122. China Amorphous Technology Major Business

Table 123. China Amorphous Technology Nanocrystalline Magnetic Powder Core Product and Services

Table 124. China Amorphous Technology Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. China Amorphous Technology Recent Developments/Updates

 Table 126. China Amorphous Technology Competitive Strengths & Weaknesses

Table 127. Henan Zhongyue Amorphous New Materials Basic Information,

Manufacturing Base and Competitors

Table 128. Henan Zhongyue Amorphous New Materials Major Business

Table 129. Henan Zhongyue Amorphous New Materials Nanocrystalline MagneticPowder Core Product and Services

Table 130. Henan Zhongyue Amorphous New Materials Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Henan Zhongyue Amorphous New Materials Recent Developments/UpdatesTable 132. Henan Zhongyue Amorphous New Materials Competitive Strengths &



Weaknesses

Table 133. Foshan Huaxin Microlite Metal Basic Information, Manufacturing Base and Competitors

Table 134. Foshan Huaxin Microlite Metal Major Business

Table 135. Foshan Huaxin Microlite Metal Nanocrystalline Magnetic Powder Core Product and Services

Table 136. Foshan Huaxin Microlite Metal Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Foshan Huaxin Microlite Metal Recent Developments/Updates

 Table 138. Foshan Huaxin Microlite Metal Competitive Strengths & Weaknesses

 Table 139. Orient Group Basic Information, Manufacturing Base and Competitors

Table 140. Orient Group Major Business

Table 141. Orient Group Nanocrystalline Magnetic Powder Core Product and Services

Table 142. Orient Group Nanocrystalline Magnetic Powder Core Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Orient Group Recent Developments/Updates

Table 144. Nano-metal Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 145. Nano-metal Advanced Materials Major Business

Table 146. Nano-metal Advanced Materials Nanocrystalline Magnetic Powder Core Product and Services

Table 147. Nano-metal Advanced Materials Nanocrystalline Magnetic Powder Core Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Nanocrystalline Magnetic Powder Core Upstream (Raw Materials)

Table 149. Nanocrystalline Magnetic Powder Core Typical Customers

Table 150. Nanocrystalline Magnetic Powder Core Typical Distributors

## LIST OF FIGURE

Figure 1. Nanocrystalline Magnetic Powder Core Picture

Figure 2. World Nanocrystalline Magnetic Powder Core Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Nanocrystalline Magnetic Powder Core Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Nanocrystalline Magnetic Powder Core Production (2018-2029) &



(Tons)

Figure 5. World Nanocrystalline Magnetic Powder Core Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Region (2018-2029)

Figure 7. World Nanocrystalline Magnetic Powder Core Production Market Share by Region (2018-2029)

Figure 8. North America Nanocrystalline Magnetic Powder Core Production (2018-2029) & (Tons)

Figure 9. Europe Nanocrystalline Magnetic Powder Core Production (2018-2029) & (Tons)

Figure 10. China Nanocrystalline Magnetic Powder Core Production (2018-2029) & (Tons)

Figure 11. Japan Nanocrystalline Magnetic Powder Core Production (2018-2029) & (Tons)

Figure 12. Nanocrystalline Magnetic Powder Core Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 15. World Nanocrystalline Magnetic Powder Core Consumption Market Share by Region (2018-2029)

Figure 16. United States Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 17. China Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 18. Europe Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 19. Japan Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 20. South Korea Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 22. India Nanocrystalline Magnetic Powder Core Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Nanocrystalline Magnetic Powder Core by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nanocrystalline Magnetic Powder Core Markets in 2022



Figure 25. Global Four-firm Concentration Ratios (CR8) for Nanocrystalline Magnetic Powder Core Markets in 2022

Figure 26. United States VS China: Nanocrystalline Magnetic Powder Core Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Nanocrystalline Magnetic Powder Core Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Nanocrystalline Magnetic Powder Core

Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Nanocrystalline Magnetic Powder Core Production Market Share 2022

Figure 30. China Based Manufacturers Nanocrystalline Magnetic Powder Core Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Nanocrystalline Magnetic Powder Core Production Market Share 2022

Figure 32. World Nanocrystalline Magnetic Powder Core Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Type in 2022

Figure 34. Annulus

Figure 35. E Shape

Figure 36. Others

Figure 37. World Nanocrystalline Magnetic Powder Core Production Market Share by Type (2018-2029)

Figure 38. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Type (2018-2029)

Figure 39. World Nanocrystalline Magnetic Powder Core Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Nanocrystalline Magnetic Powder Core Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Application in 2022

Figure 42. New Energy

Figure 43. Automobile

Figure 44. Consumer Electronics

Figure 45. Other

Figure 46. World Nanocrystalline Magnetic Powder Core Production Market Share by Application (2018-2029)

Figure 47. World Nanocrystalline Magnetic Powder Core Production Value Market Share by Application (2018-2029)



Figure 48. World Nanocrystalline Magnetic Powder Core Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Nanocrystalline Magnetic Powder Core Industry Chain

Figure 50. Nanocrystalline Magnetic Powder Core Procurement Model

Figure 51. Nanocrystalline Magnetic Powder Core Sales Model

Figure 52. Nanocrystalline Magnetic Powder Core Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



#### I would like to order

Product name: Global Nanocrystalline Magnetic Powder Core Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G31B36142FA8EN.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

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G31B36142FA8EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global Nanocrystalline Magnetic Powder Core Supply, Demand and Key Producers, 2023-2029