

Global Magnetic Incremental Encoder Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G9A554D7C735EN.html>

Date: March 2024

Pages: 146

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

ID: G9A554D7C735EN

Abstracts

The global Magnetic Incremental Encoder market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The 'Magnetic Incremental Encoder' is an instrument for measuring rotational or linear motion that uses components such as magnetic sensors and magnetic scales to convert position changes into electrical output. Such encoders usually include a magnetic scale and a magnetic sensor, the magnetic structure on the magnetic scale changes with motion, and the magnetic sensor detects these changes and converts them into an electrical output.

This report studies the global Magnetic Incremental Encoder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Incremental Encoder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnetic Incremental Encoder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetic Incremental Encoder total production and demand, 2019-2030, (K Units)

Global Magnetic Incremental Encoder total production value, 2019-2030, (USD Million)

Global Magnetic Incremental Encoder production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Magnetic Incremental Encoder consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Magnetic Incremental Encoder domestic production, consumption, key domestic manufacturers and share

Global Magnetic Incremental Encoder production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Magnetic Incremental Encoder production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Magnetic Incremental Encoder production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Magnetic Incremental Encoder 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 Renishaw, RLS Merilna Tehnika, HEIDENHAIN, Baumer, POSITAL FRABA, Lika Electronic, AMS AG, Contelec and Sensata Technologies, 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 Magnetic Incremental Encoder market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Magnetic Incremental Encoder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Magnetic Incremental Encoder Market, Segmentation by Type

Linear Encoder

Rotary Encoder

Global Magnetic Incremental Encoder Market, Segmentation by Application

Automated Industry

CNC Machine Tool

Robot

Precision Measuring Equipment

Others

Companies Profiled:

Renishaw

RLS Merilna Tehnika

HEIDENHAIN

Baumer

POSITAL FRABA

Lika Electronic

AMS AG

Contelec

Sensata Technologies

Elcis Encoder

Dunkermotoren GmbH

ELGO Electronic

Eltra S.p.a.

NTN-SNR

US Digital

Key Questions Answered

1. How big is the global Magnetic Incremental Encoder market?
2. What is the demand of the global Magnetic Incremental Encoder market?

3. What is the year over year growth of the global Magnetic Incremental Encoder market?
4. What is the production and production value of the global Magnetic Incremental Encoder market?
5. Who are the key producers in the global Magnetic Incremental Encoder market?

Contents

1 SUPPLY SUMMARY

- 1.1 Magnetic Incremental Encoder Introduction
- 1.2 World Magnetic Incremental Encoder Supply & Forecast
 - 1.2.1 World Magnetic Incremental Encoder Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Magnetic Incremental Encoder Production (2019-2030)
 - 1.2.3 World Magnetic Incremental Encoder Pricing Trends (2019-2030)
- 1.3 World Magnetic Incremental Encoder Production by Region (Based on Production Site)
 - 1.3.1 World Magnetic Incremental Encoder Production Value by Region (2019-2030)
 - 1.3.2 World Magnetic Incremental Encoder Production by Region (2019-2030)
 - 1.3.3 World Magnetic Incremental Encoder Average Price by Region (2019-2030)
 - 1.3.4 North America Magnetic Incremental Encoder Production (2019-2030)
 - 1.3.5 Europe Magnetic Incremental Encoder Production (2019-2030)
 - 1.3.6 China Magnetic Incremental Encoder Production (2019-2030)
 - 1.3.7 Japan Magnetic Incremental Encoder Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Magnetic Incremental Encoder Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Magnetic Incremental Encoder Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Magnetic Incremental Encoder Demand (2019-2030)
- 2.2 World Magnetic Incremental Encoder Consumption by Region
 - 2.2.1 World Magnetic Incremental Encoder Consumption by Region (2019-2024)
 - 2.2.2 World Magnetic Incremental Encoder Consumption Forecast by Region (2025-2030)
- 2.3 United States Magnetic Incremental Encoder Consumption (2019-2030)
- 2.4 China Magnetic Incremental Encoder Consumption (2019-2030)
- 2.5 Europe Magnetic Incremental Encoder Consumption (2019-2030)
- 2.6 Japan Magnetic Incremental Encoder Consumption (2019-2030)
- 2.7 South Korea Magnetic Incremental Encoder Consumption (2019-2030)
- 2.8 ASEAN Magnetic Incremental Encoder Consumption (2019-2030)
- 2.9 India Magnetic Incremental Encoder Consumption (2019-2030)

3 WORLD MAGNETIC INCREMENTAL ENCODER MANUFACTURERS

COMPETITIVE ANALYSIS

- 3.1 World Magnetic Incremental Encoder Production Value by Manufacturer (2019-2024)
- 3.2 World Magnetic Incremental Encoder Production by Manufacturer (2019-2024)
- 3.3 World Magnetic Incremental Encoder Average Price by Manufacturer (2019-2024)
- 3.4 Magnetic Incremental Encoder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Magnetic Incremental Encoder Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Magnetic Incremental Encoder in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Magnetic Incremental Encoder in 2023
- 3.6 Magnetic Incremental Encoder Market: Overall Company Footprint Analysis
 - 3.6.1 Magnetic Incremental Encoder Market: Region Footprint
 - 3.6.2 Magnetic Incremental Encoder Market: Company Product Type Footprint
 - 3.6.3 Magnetic Incremental Encoder 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: Magnetic Incremental Encoder Production Value Comparison
 - 4.1.1 United States VS China: Magnetic Incremental Encoder Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Magnetic Incremental Encoder Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Magnetic Incremental Encoder Production Comparison
 - 4.2.1 United States VS China: Magnetic Incremental Encoder Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Magnetic Incremental Encoder Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Magnetic Incremental Encoder Consumption Comparison
 - 4.3.1 United States VS China: Magnetic Incremental Encoder Consumption Comparison (2019 & 2023 & 2030)
 - 4.3.2 United States VS China: Magnetic Incremental Encoder Consumption Market

Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Magnetic Incremental Encoder Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Magnetic Incremental Encoder Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Magnetic Incremental Encoder Production Value (2019-2024)

4.4.3 United States Based Manufacturers Magnetic Incremental Encoder Production (2019-2024)

4.5 China Based Magnetic Incremental Encoder Manufacturers and Market Share

4.5.1 China Based Magnetic Incremental Encoder Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Magnetic Incremental Encoder Production Value (2019-2024)

4.5.3 China Based Manufacturers Magnetic Incremental Encoder Production (2019-2024)

4.6 Rest of World Based Magnetic Incremental Encoder Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Magnetic Incremental Encoder Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Magnetic Incremental Encoder Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Magnetic Incremental Encoder Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Magnetic Incremental Encoder Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Linear Encoder

5.2.2 Rotary Encoder

5.3 Market Segment by Type

5.3.1 World Magnetic Incremental Encoder Production by Type (2019-2030)

5.3.2 World Magnetic Incremental Encoder Production Value by Type (2019-2030)

5.3.3 World Magnetic Incremental Encoder Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Magnetic Incremental Encoder Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Automated Industry

6.2.2 CNC Machine Tool

6.2.3 Robot

6.2.4 Precision Measuring Equipment

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Magnetic Incremental Encoder Production by Application (2019-2030)

6.3.2 World Magnetic Incremental Encoder Production Value by Application (2019-2030)

6.3.3 World Magnetic Incremental Encoder Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 Renishaw

7.1.1 Renishaw Details

7.1.2 Renishaw Major Business

7.1.3 Renishaw Magnetic Incremental Encoder Product and Services

7.1.4 Renishaw Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 Renishaw Recent Developments/Updates

7.1.6 Renishaw Competitive Strengths & Weaknesses

7.2 RLS Merilna Tehnika

7.2.1 RLS Merilna Tehnika Details

7.2.2 RLS Merilna Tehnika Major Business

7.2.3 RLS Merilna Tehnika Magnetic Incremental Encoder Product and Services

7.2.4 RLS Merilna Tehnika Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 RLS Merilna Tehnika Recent Developments/Updates

7.2.6 RLS Merilna Tehnika Competitive Strengths & Weaknesses

7.3 HEIDENHAIN

7.3.1 HEIDENHAIN Details

7.3.2 HEIDENHAIN Major Business

7.3.3 HEIDENHAIN Magnetic Incremental Encoder Product and Services

7.3.4 HEIDENHAIN Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 HEIDENHAIN Recent Developments/Updates

7.3.6 HEIDENHAIN Competitive Strengths & Weaknesses

7.4 Baumer

7.4.1 Baumer Details

7.4.2 Baumer Major Business

7.4.3 Baumer Magnetic Incremental Encoder Product and Services

7.4.4 Baumer Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 Baumer Recent Developments/Updates

7.4.6 Baumer Competitive Strengths & Weaknesses

7.5 POSITAL FRABA

7.5.1 POSITAL FRABA Details

7.5.2 POSITAL FRABA Major Business

7.5.3 POSITAL FRABA Magnetic Incremental Encoder Product and Services

7.5.4 POSITAL FRABA Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.5.5 POSITAL FRABA Recent Developments/Updates

7.5.6 POSITAL FRABA Competitive Strengths & Weaknesses

7.6 Lika Electronic

7.6.1 Lika Electronic Details

7.6.2 Lika Electronic Major Business

7.6.3 Lika Electronic Magnetic Incremental Encoder Product and Services

7.6.4 Lika Electronic Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.6.5 Lika Electronic Recent Developments/Updates

7.6.6 Lika Electronic Competitive Strengths & Weaknesses

7.7 AMS AG

7.7.1 AMS AG Details

7.7.2 AMS AG Major Business

7.7.3 AMS AG Magnetic Incremental Encoder Product and Services

7.7.4 AMS AG Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.7.5 AMS AG Recent Developments/Updates

7.7.6 AMS AG Competitive Strengths & Weaknesses

7.8 Contelec

7.8.1 Contelec Details

7.8.2 Contelec Major Business

7.8.3 Contelec Magnetic Incremental Encoder Product and Services

7.8.4 Contelec Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.8.5 Contelec Recent Developments/Updates
- 7.8.6 Contelec Competitive Strengths & Weaknesses
- 7.9 Sensata Technologies
 - 7.9.1 Sensata Technologies Details
 - 7.9.2 Sensata Technologies Major Business
 - 7.9.3 Sensata Technologies Magnetic Incremental Encoder Product and Services
 - 7.9.4 Sensata Technologies Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.9.5 Sensata Technologies Recent Developments/Updates
 - 7.9.6 Sensata Technologies Competitive Strengths & Weaknesses
- 7.10 Elcis Encoder
 - 7.10.1 Elcis Encoder Details
 - 7.10.2 Elcis Encoder Major Business
 - 7.10.3 Elcis Encoder Magnetic Incremental Encoder Product and Services
 - 7.10.4 Elcis Encoder Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.10.5 Elcis Encoder Recent Developments/Updates
 - 7.10.6 Elcis Encoder Competitive Strengths & Weaknesses
- 7.11 Dunkermotoren GmbH
 - 7.11.1 Dunkermotoren GmbH Details
 - 7.11.2 Dunkermotoren GmbH Major Business
 - 7.11.3 Dunkermotoren GmbH Magnetic Incremental Encoder Product and Services
 - 7.11.4 Dunkermotoren GmbH Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.11.5 Dunkermotoren GmbH Recent Developments/Updates
 - 7.11.6 Dunkermotoren GmbH Competitive Strengths & Weaknesses
- 7.12 ELGO Electronic
 - 7.12.1 ELGO Electronic Details
 - 7.12.2 ELGO Electronic Major Business
 - 7.12.3 ELGO Electronic Magnetic Incremental Encoder Product and Services
 - 7.12.4 ELGO Electronic Magnetic Incremental Encoder Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.12.5 ELGO Electronic Recent Developments/Updates
 - 7.12.6 ELGO Electronic Competitive Strengths & Weaknesses
- 7.13 Eltra S.p.a.
 - 7.13.1 Eltra S.p.a. Details
 - 7.13.2 Eltra S.p.a. Major Business
 - 7.13.3 Eltra S.p.a. Magnetic Incremental Encoder Product and Services
 - 7.13.4 Eltra S.p.a. Magnetic Incremental Encoder Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.13.5 Eltra S.p.a. Recent Developments/Updates

7.13.6 Eltra S.p.a. Competitive Strengths & Weaknesses

7.14 NTN-SNR

7.14.1 NTN-SNR Details

7.14.2 NTN-SNR Major Business

7.14.3 NTN-SNR Magnetic Incremental Encoder Product and Services

7.14.4 NTN-SNR Magnetic Incremental Encoder Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.14.5 NTN-SNR Recent Developments/Updates

7.14.6 NTN-SNR Competitive Strengths & Weaknesses

7.15 US Digital

7.15.1 US Digital Details

7.15.2 US Digital Major Business

7.15.3 US Digital Magnetic Incremental Encoder Product and Services

7.15.4 US Digital Magnetic Incremental Encoder Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.15.5 US Digital Recent Developments/Updates

7.15.6 US Digital Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Magnetic Incremental Encoder Industry Chain

8.2 Magnetic Incremental Encoder Upstream Analysis

8.2.1 Magnetic Incremental Encoder Core Raw Materials

8.2.2 Main Manufacturers of Magnetic Incremental Encoder Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Magnetic Incremental Encoder Production Mode

8.6 Magnetic Incremental Encoder Procurement Model

8.7 Magnetic Incremental Encoder Industry Sales Model and Sales Channels

8.7.1 Magnetic Incremental Encoder Sales Model

8.7.2 Magnetic Incremental Encoder 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 Magnetic Incremental Encoder Production Value by Region (2019, 2023 and 2030) & (USD Million)
- Table 2. World Magnetic Incremental Encoder Production Value by Region (2019-2024) & (USD Million)
- Table 3. World Magnetic Incremental Encoder Production Value by Region (2025-2030) & (USD Million)
- Table 4. World Magnetic Incremental Encoder Production Value Market Share by Region (2019-2024)
- Table 5. World Magnetic Incremental Encoder Production Value Market Share by Region (2025-2030)
- Table 6. World Magnetic Incremental Encoder Production by Region (2019-2024) & (K Units)
- Table 7. World Magnetic Incremental Encoder Production by Region (2025-2030) & (K Units)
- Table 8. World Magnetic Incremental Encoder Production Market Share by Region (2019-2024)
- Table 9. World Magnetic Incremental Encoder Production Market Share by Region (2025-2030)
- Table 10. World Magnetic Incremental Encoder Average Price by Region (2019-2024) & (US\$/Unit)
- Table 11. World Magnetic Incremental Encoder Average Price by Region (2025-2030) & (US\$/Unit)
- Table 12. Magnetic Incremental Encoder Major Market Trends
- Table 13. World Magnetic Incremental Encoder Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)
- Table 14. World Magnetic Incremental Encoder Consumption by Region (2019-2024) & (K Units)
- Table 15. World Magnetic Incremental Encoder Consumption Forecast by Region (2025-2030) & (K Units)
- Table 16. World Magnetic Incremental Encoder Production Value by Manufacturer (2019-2024) & (USD Million)
- Table 17. Production Value Market Share of Key Magnetic Incremental Encoder Producers in 2023
- Table 18. World Magnetic Incremental Encoder Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Magnetic Incremental Encoder Producers in 2023

Table 20. World Magnetic Incremental Encoder Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Magnetic Incremental Encoder Company Evaluation Quadrant

Table 22. World Magnetic Incremental Encoder Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Magnetic Incremental Encoder Production Site of Key Manufacturer

Table 24. Magnetic Incremental Encoder Market: Company Product Type Footprint

Table 25. Magnetic Incremental Encoder Market: Company Product Application Footprint

Table 26. Magnetic Incremental Encoder Competitive Factors

Table 27. Magnetic Incremental Encoder New Entrant and Capacity Expansion Plans

Table 28. Magnetic Incremental Encoder Mergers & Acquisitions Activity

Table 29. United States VS China Magnetic Incremental Encoder Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Magnetic Incremental Encoder Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Magnetic Incremental Encoder Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Magnetic Incremental Encoder Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Magnetic Incremental Encoder Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Magnetic Incremental Encoder Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Magnetic Incremental Encoder Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Magnetic Incremental Encoder Production Market Share (2019-2024)

Table 37. China Based Magnetic Incremental Encoder Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Magnetic Incremental Encoder Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Magnetic Incremental Encoder Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Magnetic Incremental Encoder Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Magnetic Incremental Encoder Production Market Share (2019-2024)

Table 42. Rest of World Based Magnetic Incremental Encoder Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Magnetic Incremental Encoder Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Magnetic Incremental Encoder Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Magnetic Incremental Encoder Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Magnetic Incremental Encoder Production Market Share (2019-2024)

Table 47. World Magnetic Incremental Encoder Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Magnetic Incremental Encoder Production by Type (2019-2024) & (K Units)

Table 49. World Magnetic Incremental Encoder Production by Type (2025-2030) & (K Units)

Table 50. World Magnetic Incremental Encoder Production Value by Type (2019-2024) & (USD Million)

Table 51. World Magnetic Incremental Encoder Production Value by Type (2025-2030) & (USD Million)

Table 52. World Magnetic Incremental Encoder Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Magnetic Incremental Encoder Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Magnetic Incremental Encoder Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Magnetic Incremental Encoder Production by Application (2019-2024) & (K Units)

Table 56. World Magnetic Incremental Encoder Production by Application (2025-2030) & (K Units)

Table 57. World Magnetic Incremental Encoder Production Value by Application (2019-2024) & (USD Million)

Table 58. World Magnetic Incremental Encoder Production Value by Application (2025-2030) & (USD Million)

Table 59. World Magnetic Incremental Encoder Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Magnetic Incremental Encoder Average Price by Application

(2025-2030) & (US\$/Unit)

Table 61. Renishaw Basic Information, Manufacturing Base and Competitors

Table 62. Renishaw Major Business

Table 63. Renishaw Magnetic Incremental Encoder Product and Services

Table 64. Renishaw Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. Renishaw Recent Developments/Updates

Table 66. Renishaw Competitive Strengths & Weaknesses

Table 67. RLS Merilna Tehnika Basic Information, Manufacturing Base and Competitors

Table 68. RLS Merilna Tehnika Major Business

Table 69. RLS Merilna Tehnika Magnetic Incremental Encoder Product and Services

Table 70. RLS Merilna Tehnika Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. RLS Merilna Tehnika Recent Developments/Updates

Table 72. RLS Merilna Tehnika Competitive Strengths & Weaknesses

Table 73. HEIDENHAIN Basic Information, Manufacturing Base and Competitors

Table 74. HEIDENHAIN Major Business

Table 75. HEIDENHAIN Magnetic Incremental Encoder Product and Services

Table 76. HEIDENHAIN Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. HEIDENHAIN Recent Developments/Updates

Table 78. HEIDENHAIN Competitive Strengths & Weaknesses

Table 79. Baumer Basic Information, Manufacturing Base and Competitors

Table 80. Baumer Major Business

Table 81. Baumer Magnetic Incremental Encoder Product and Services

Table 82. Baumer Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Baumer Recent Developments/Updates

Table 84. Baumer Competitive Strengths & Weaknesses

Table 85. POSITAL FRABA Basic Information, Manufacturing Base and Competitors

Table 86. POSITAL FRABA Major Business

Table 87. POSITAL FRABA Magnetic Incremental Encoder Product and Services

Table 88. POSITAL FRABA Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. POSITAL FRABA Recent Developments/Updates

Table 90. POSITAL FRABA Competitive Strengths & Weaknesses

Table 91. Lika Electronic Basic Information, Manufacturing Base and Competitors

Table 92. Lika Electronic Major Business

Table 93. Lika Electronic Magnetic Incremental Encoder Product and Services

Table 94. Lika Electronic Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. Lika Electronic Recent Developments/Updates

Table 96. Lika Electronic Competitive Strengths & Weaknesses

Table 97. AMS AG Basic Information, Manufacturing Base and Competitors

Table 98. AMS AG Major Business

Table 99. AMS AG Magnetic Incremental Encoder Product and Services

Table 100. AMS AG Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. AMS AG Recent Developments/Updates

Table 102. AMS AG Competitive Strengths & Weaknesses

Table 103. Contelec Basic Information, Manufacturing Base and Competitors

Table 104. Contelec Major Business

Table 105. Contelec Magnetic Incremental Encoder Product and Services

Table 106. Contelec Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Contelec Recent Developments/Updates

Table 108. Contelec Competitive Strengths & Weaknesses

Table 109. Sensata Technologies Basic Information, Manufacturing Base and Competitors

Table 110. Sensata Technologies Major Business

Table 111. Sensata Technologies Magnetic Incremental Encoder Product and Services

Table 112. Sensata Technologies Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. Sensata Technologies Recent Developments/Updates

Table 114. Sensata Technologies Competitive Strengths & Weaknesses

Table 115. Elcis Encoder Basic Information, Manufacturing Base and Competitors

Table 116. Elcis Encoder Major Business

Table 117. Elcis Encoder Magnetic Incremental Encoder Product and Services

Table 118. Elcis Encoder Magnetic Incremental Encoder Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. Elcis Encoder Recent Developments/Updates

Table 120. Elcis Encoder Competitive Strengths & Weaknesses

Table 121. Dunkermotoren GmbH Basic Information, Manufacturing Base and Competitors

Table 122. Dunkermotoren GmbH Major Business

Table 123. Dunkermotoren GmbH Magnetic Incremental Encoder Product and Services

Table 124. Dunkermotoren GmbH Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. Dunkermotoren GmbH Recent Developments/Updates

Table 126. Dunkermotoren GmbH Competitive Strengths & Weaknesses

Table 127. ELGO Electronic Basic Information, Manufacturing Base and Competitors

Table 128. ELGO Electronic Major Business

Table 129. ELGO Electronic Magnetic Incremental Encoder Product and Services

Table 130. ELGO Electronic Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. ELGO Electronic Recent Developments/Updates

Table 132. ELGO Electronic Competitive Strengths & Weaknesses

Table 133. Eltra S.p.a. Basic Information, Manufacturing Base and Competitors

Table 134. Eltra S.p.a. Major Business

Table 135. Eltra S.p.a. Magnetic Incremental Encoder Product and Services

Table 136. Eltra S.p.a. Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. Eltra S.p.a. Recent Developments/Updates

Table 138. Eltra S.p.a. Competitive Strengths & Weaknesses

Table 139. NTN-SNR Basic Information, Manufacturing Base and Competitors

Table 140. NTN-SNR Major Business

Table 141. NTN-SNR Magnetic Incremental Encoder Product and Services

Table 142. NTN-SNR Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 143. NTN-SNR Recent Developments/Updates

Table 144. US Digital Basic Information, Manufacturing Base and Competitors

Table 145. US Digital Major Business

Table 146. US Digital Magnetic Incremental Encoder Product and Services

Table 147. US Digital Magnetic Incremental Encoder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 148. Global Key Players of Magnetic Incremental Encoder Upstream (Raw Materials)

Table 149. Magnetic Incremental Encoder Typical Customers

Table 150. Magnetic Incremental Encoder Typical Distributors

LIST OF FIGURE

Figure 1. Magnetic Incremental Encoder Picture

Figure 2. World Magnetic Incremental Encoder Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Magnetic Incremental Encoder Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Magnetic Incremental Encoder Production (2019-2030) & (K Units)

Figure 5. World Magnetic Incremental Encoder Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Magnetic Incremental Encoder Production Value Market Share by Region (2019-2030)

Figure 7. World Magnetic Incremental Encoder Production Market Share by Region (2019-2030)

Figure 8. North America Magnetic Incremental Encoder Production (2019-2030) & (K Units)

Figure 9. Europe Magnetic Incremental Encoder Production (2019-2030) & (K Units)

Figure 10. China Magnetic Incremental Encoder Production (2019-2030) & (K Units)

Figure 11. Japan Magnetic Incremental Encoder Production (2019-2030) & (K Units)

Figure 12. Magnetic Incremental Encoder Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 15. World Magnetic Incremental Encoder Consumption Market Share by Region (2019-2030)

Figure 16. United States Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 17. China Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 18. Europe Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 19. Japan Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 20. South Korea Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 21. ASEAN Magnetic Incremental Encoder Consumption (2019-2030) & (K

Units)

Figure 22. India Magnetic Incremental Encoder Consumption (2019-2030) & (K Units)

Figure 23. Producer Shipments of Magnetic Incremental Encoder by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Magnetic Incremental Encoder Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Magnetic Incremental Encoder Markets in 2023

Figure 26. United States VS China: Magnetic Incremental Encoder Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Magnetic Incremental Encoder Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Magnetic Incremental Encoder Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Magnetic Incremental Encoder Production Market Share 2023

Figure 30. China Based Manufacturers Magnetic Incremental Encoder Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Magnetic Incremental Encoder Production Market Share 2023

Figure 32. World Magnetic Incremental Encoder Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Magnetic Incremental Encoder Production Value Market Share by Type in 2023

Figure 34. Linear Encoder

Figure 35. Rotary Encoder

Figure 36. World Magnetic Incremental Encoder Production Market Share by Type (2019-2030)

Figure 37. World Magnetic Incremental Encoder Production Value Market Share by Type (2019-2030)

Figure 38. World Magnetic Incremental Encoder Average Price by Type (2019-2030) & (US\$/Unit)

Figure 39. World Magnetic Incremental Encoder Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 40. World Magnetic Incremental Encoder Production Value Market Share by Application in 2023

Figure 41. Automated Industry

Figure 42. CNC Machine Tool

Figure 43. Robot

Figure 44. Precision Measuring Equipment

Figure 45. Others

Figure 46. World Magnetic Incremental Encoder Production Market Share by Application (2019-2030)

Figure 47. World Magnetic Incremental Encoder Production Value Market Share by Application (2019-2030)

Figure 48. World Magnetic Incremental Encoder Average Price by Application (2019-2030) & (US\$/Unit)

Figure 49. Magnetic Incremental Encoder Industry Chain

Figure 50. Magnetic Incremental Encoder Procurement Model

Figure 51. Magnetic Incremental Encoder Sales Model

Figure 52. Magnetic Incremental Encoder Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Magnetic Incremental Encoder Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G9A554D7C735EN.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 <https://marketpublishers.com/r/G9A554D7C735EN.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