

Magnetic Encoder Industry Research Report 2023

<https://marketpublishers.com/r/MBB656E26563EN.html>

Date: August 2023

Pages: 109

Price: US\$ 2,950.00 (Single User License)

ID: MBB656E26563EN

Abstracts

Highlights

The global Magnetic Encoder market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

Global key players of Magnetic Encoder include Heidenhain, Dynapar, Tamagawa, Baumer, Pepperl+Fuchs and Renishaw, etc. Top three players occupy for a share about 36%. Asia-Pacific is the largest market, with a share about 47%, followed by North America and Europe. In terms of product, Incremental Magnetic Encoder is the largest segment, with a share over 67%. In terms of application, Automobile is the largest market, with a share over 23%.

Report Scope

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

The Magnetic Encoder market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Magnetic Encoder market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Magnetic Encoder manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Heidenhain

Dynapar

Tamagawa

Baumer

Pepperl+Fuchs

Renishaw

Broadcom

Sensata Technologies

Freudenberg Sealing Technologies

KACO

Bourns

Balluff

TE Connectivity

Hutchinson

Kubler

TR-Electronic

Product Type Insights

Global markets are presented by Magnetic Encoder type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Magnetic Encoder are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Magnetic Encoder segment by Type

Incremental Magnetic Encoder

Absolute Magnetic Encoder

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Magnetic Encoder market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Magnetic Encoder market.

Magnetic Encoder segment by Application

Automobile

New Energy Vehicle

Elevator Industry

Machine Tool

Motor

Food and Packaging

Other

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

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

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Magnetic Encoder market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Magnetic Encoder market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Magnetic Encoder and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more

insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Magnetic Encoder industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Magnetic Encoder.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

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

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

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

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

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

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

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

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

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

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

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

Contents

1 PREFACE

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

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Magnetic Encoder by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Incremental Magnetic Encoder
 - 1.2.3 Absolute Magnetic Encoder
- 2.3 Magnetic Encoder by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Automobile
 - 2.3.3 New Energy Vehicle
 - 2.3.4 Elevator Industry
 - 2.3.5 Machine Tool
 - 2.3.6 Motor
 - 2.3.7 Food and Packaging
 - 2.3.8 Other
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Magnetic Encoder Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Magnetic Encoder Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Magnetic Encoder Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Magnetic Encoder Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Magnetic Encoder Production by Manufacturers (2018-2023)
- 3.2 Global Magnetic Encoder Production Value by Manufacturers (2018-2023)
- 3.3 Global Magnetic Encoder Average Price by Manufacturers (2018-2023)
- 3.4 Global Magnetic Encoder Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Magnetic Encoder Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Magnetic Encoder Manufacturers, Product Type & Application
- 3.7 Global Magnetic Encoder Manufacturers, Date of Enter into This Industry
- 3.8 Global Magnetic Encoder Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Heidenhain

- 4.1.1 Heidenhain Magnetic Encoder Company Information
- 4.1.2 Heidenhain Magnetic Encoder Business Overview
- 4.1.3 Heidenhain Magnetic Encoder Production, Value and Gross Margin (2018-2023)
- 4.1.4 Heidenhain Product Portfolio
- 4.1.5 Heidenhain Recent Developments

4.2 Dynapar

- 4.2.1 Dynapar Magnetic Encoder Company Information
- 4.2.2 Dynapar Magnetic Encoder Business Overview
- 4.2.3 Dynapar Magnetic Encoder Production, Value and Gross Margin (2018-2023)
- 4.2.4 Dynapar Product Portfolio
- 4.2.5 Dynapar Recent Developments

4.3 Tamagawa

- 4.3.1 Tamagawa Magnetic Encoder Company Information
- 4.3.2 Tamagawa Magnetic Encoder Business Overview
- 4.3.3 Tamagawa Magnetic Encoder Production, Value and Gross Margin (2018-2023)
- 4.3.4 Tamagawa Product Portfolio
- 4.3.5 Tamagawa Recent Developments

4.4 Baumer

- 4.4.1 Baumer Magnetic Encoder Company Information
- 4.4.2 Baumer Magnetic Encoder Business Overview
- 4.4.3 Baumer Magnetic Encoder Production, Value and Gross Margin (2018-2023)
- 4.4.4 Baumer Product Portfolio
- 4.4.5 Baumer Recent Developments

4.5 Pepperl+Fuchs

- 4.5.1 Pepperl+Fuchs Magnetic Encoder Company Information
- 4.5.2 Pepperl+Fuchs Magnetic Encoder Business Overview

- 4.5.3 Pepperl+Fuchs Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 4.5.4 Pepperl+Fuchs Product Portfolio
 - 4.5.5 Pepperl+Fuchs Recent Developments
- 4.6 Renishaw
 - 4.6.1 Renishaw Magnetic Encoder Company Information
 - 4.6.2 Renishaw Magnetic Encoder Business Overview
 - 4.6.3 Renishaw Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 4.6.4 Renishaw Product Portfolio
 - 4.6.5 Renishaw Recent Developments
- 4.7 Broadcom
 - 4.7.1 Broadcom Magnetic Encoder Company Information
 - 4.7.2 Broadcom Magnetic Encoder Business Overview
 - 4.7.3 Broadcom Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 4.7.4 Broadcom Product Portfolio
 - 4.7.5 Broadcom Recent Developments
- 4.8 Sensata Technologies
 - 4.8.1 Sensata Technologies Magnetic Encoder Company Information
 - 4.8.2 Sensata Technologies Magnetic Encoder Business Overview
 - 4.8.3 Sensata Technologies Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 4.8.4 Sensata Technologies Product Portfolio
 - 4.8.5 Sensata Technologies Recent Developments
- 4.9 Freudenberg Sealing Technologies
 - 4.9.1 Freudenberg Sealing Technologies Magnetic Encoder Company Information
 - 4.9.2 Freudenberg Sealing Technologies Magnetic Encoder Business Overview
 - 4.9.3 Freudenberg Sealing Technologies Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 4.9.4 Freudenberg Sealing Technologies Product Portfolio
 - 4.9.5 Freudenberg Sealing Technologies Recent Developments
- 4.10 KACO
 - 4.10.1 KACO Magnetic Encoder Company Information
 - 4.10.2 KACO Magnetic Encoder Business Overview
 - 4.10.3 KACO Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 4.10.4 KACO Product Portfolio
 - 4.10.5 KACO Recent Developments
- 7.11 Bourns
 - 7.11.1 Bourns Magnetic Encoder Company Information
 - 7.11.2 Bourns Magnetic Encoder Business Overview

- 4.11.3 Bourns Magnetic Encoder Production, Value and Gross Margin (2018-2023)
- 7.11.4 Bourns Product Portfolio
- 7.11.5 Bourns Recent Developments
- 7.12 Balluff
 - 7.12.1 Balluff Magnetic Encoder Company Information
 - 7.12.2 Balluff Magnetic Encoder Business Overview
 - 7.12.3 Balluff Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 7.12.4 Balluff Product Portfolio
 - 7.12.5 Balluff Recent Developments
- 7.13 TE Connectivity
 - 7.13.1 TE Connectivity Magnetic Encoder Company Information
 - 7.13.2 TE Connectivity Magnetic Encoder Business Overview
 - 7.13.3 TE Connectivity Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 7.13.4 TE Connectivity Product Portfolio
 - 7.13.5 TE Connectivity Recent Developments
- 7.14 Hutchinson
 - 7.14.1 Hutchinson Magnetic Encoder Company Information
 - 7.14.2 Hutchinson Magnetic Encoder Business Overview
 - 7.14.3 Hutchinson Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 7.14.4 Hutchinson Product Portfolio
 - 7.14.5 Hutchinson Recent Developments
- 7.15 Kubler
 - 7.15.1 Kubler Magnetic Encoder Company Information
 - 7.15.2 Kubler Magnetic Encoder Business Overview
 - 7.15.3 Kubler Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 7.15.4 Kubler Product Portfolio
 - 7.15.5 Kubler Recent Developments
- 7.16 TR-Electronic
 - 7.16.1 TR-Electronic Magnetic Encoder Company Information
 - 7.16.2 TR-Electronic Magnetic Encoder Business Overview
 - 7.16.3 TR-Electronic Magnetic Encoder Production, Value and Gross Margin (2018-2023)
 - 7.16.4 TR-Electronic Product Portfolio
 - 7.16.5 TR-Electronic Recent Developments

5 GLOBAL MAGNETIC ENCODER PRODUCTION BY REGION

- 5.1 Global Magnetic Encoder Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Magnetic Encoder Production by Region: 2018-2029
 - 5.2.1 Global Magnetic Encoder Production by Region: 2018-2023
 - 5.2.2 Global Magnetic Encoder Production Forecast by Region (2024-2029)
- 5.3 Global Magnetic Encoder Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Magnetic Encoder Production Value by Region: 2018-2029
 - 5.4.1 Global Magnetic Encoder Production Value by Region: 2018-2023
 - 5.4.2 Global Magnetic Encoder Production Value Forecast by Region (2024-2029)
- 5.5 Global Magnetic Encoder Market Price Analysis by Region (2018-2023)
- 5.6 Global Magnetic Encoder Production and Value, YOY Growth
 - 5.6.1 North America Magnetic Encoder Production Value Estimates and Forecasts (2018-2029)
 - 5.6.2 Europe Magnetic Encoder Production Value Estimates and Forecasts (2018-2029)
 - 5.6.3 China Magnetic Encoder Production Value Estimates and Forecasts (2018-2029)
 - 5.6.4 Japan Magnetic Encoder Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL MAGNETIC ENCODER CONSUMPTION BY REGION

- 6.1 Global Magnetic Encoder Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global Magnetic Encoder Consumption by Region (2018-2029)
 - 6.2.1 Global Magnetic Encoder Consumption by Region: 2018-2029
 - 6.2.2 Global Magnetic Encoder Forecasted Consumption by Region (2024-2029)
- 6.3 North America
 - 6.3.1 North America Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.3.2 North America Magnetic Encoder Consumption by Country (2018-2029)
 - 6.3.3 United States
 - 6.3.4 Canada
- 6.4 Europe
 - 6.4.1 Europe Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.4.2 Europe Magnetic Encoder Consumption by Country (2018-2029)
 - 6.4.3 Germany
 - 6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Magnetic Encoder Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Magnetic Encoder Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Magnetic Encoder Production by Type (2018-2029)

7.1.1 Global Magnetic Encoder Production by Type (2018-2029) & (K Units)

7.1.2 Global Magnetic Encoder Production Market Share by Type (2018-2029)

7.2 Global Magnetic Encoder Production Value by Type (2018-2029)

7.2.1 Global Magnetic Encoder Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Magnetic Encoder Production Value Market Share by Type (2018-2029)

7.3 Global Magnetic Encoder Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Magnetic Encoder Production by Application (2018-2029)

8.1.1 Global Magnetic Encoder Production by Application (2018-2029) & (K Units)

8.1.2 Global Magnetic Encoder Production by Application (2018-2029) & (K Units)

8.2 Global Magnetic Encoder Production Value by Application (2018-2029)

8.2.1 Global Magnetic Encoder Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Magnetic Encoder Production Value Market Share by Application (2018-2029)

8.3 Global Magnetic Encoder Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Magnetic Encoder Value Chain Analysis

9.1.1 Magnetic Encoder Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Magnetic Encoder Production Mode & Process

9.2 Magnetic Encoder Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Magnetic Encoder Distributors

9.2.3 Magnetic Encoder Customers

10 GLOBAL MAGNETIC ENCODER ANALYZING MARKET DYNAMICS

10.1 Magnetic Encoder Industry Trends

10.2 Magnetic Encoder Industry Drivers

10.3 Magnetic Encoder Industry Opportunities and Challenges

10.4 Magnetic Encoder Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Magnetic Encoder Production by Manufacturers (K Units) & (2018-2023)

Table 6. Global Magnetic Encoder Production Market Share by Manufacturers

Table 7. Global Magnetic Encoder Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Magnetic Encoder Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Magnetic Encoder Average Price (US\$/Unit) of Key Manufacturers (2018-2023)

Table 10. Global Magnetic Encoder Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Magnetic Encoder Manufacturers, Product Type & Application

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

Table 13. Global Magnetic Encoder by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Heidenhain Magnetic Encoder Company Information

Table 16. Heidenhain Business Overview

Table 17. Heidenhain Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 18. Heidenhain Product Portfolio

Table 19. Heidenhain Recent Developments

Table 20. Dynapar Magnetic Encoder Company Information

Table 21. Dynapar Business Overview

Table 22. Dynapar Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 23. Dynapar Product Portfolio

Table 24. Dynapar Recent Developments

Table 25. Tamagawa Magnetic Encoder Company Information

Table 26. Tamagawa Business Overview

Table 27. Tamagawa Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 28. Tamagawa Product Portfolio

Table 29. Tamagawa Recent Developments

Table 30. Baumer Magnetic Encoder Company Information

Table 31. Baumer Business Overview

Table 32. Baumer Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 33. Baumer Product Portfolio

Table 34. Baumer Recent Developments

Table 35. Pepperl+Fuchs Magnetic Encoder Company Information

Table 36. Pepperl+Fuchs Business Overview

Table 37. Pepperl+Fuchs Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 38. Pepperl+Fuchs Product Portfolio

Table 39. Pepperl+Fuchs Recent Developments

Table 40. Renishaw Magnetic Encoder Company Information

Table 41. Renishaw Business Overview

Table 42. Renishaw Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 43. Renishaw Product Portfolio

Table 44. Renishaw Recent Developments

Table 45. Broadcom Magnetic Encoder Company Information

Table 46. Broadcom Business Overview

Table 47. Broadcom Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 48. Broadcom Product Portfolio

Table 49. Broadcom Recent Developments

Table 50. Sensata Technologies Magnetic Encoder Company Information

Table 51. Sensata Technologies Business Overview

Table 52. Sensata Technologies Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 53. Sensata Technologies Product Portfolio

Table 54. Sensata Technologies Recent Developments

Table 55. Freudenberg Sealing Technologies Magnetic Encoder Company Information

Table 56. Freudenberg Sealing Technologies Business Overview

Table 57. Freudenberg Sealing Technologies Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 58. Freudenberg Sealing Technologies Product Portfolio

Table 59. Freudenberg Sealing Technologies Recent Developments

Table 60. KACO Magnetic Encoder Company Information

Table 61. KACO Business Overview

Table 62. KACO Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 63. KACO Product Portfolio

Table 64. KACO Recent Developments

Table 65. Bourns Magnetic Encoder Company Information

Table 66. Bourns Business Overview

Table 67. Bourns Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 68. Bourns Product Portfolio

Table 69. Bourns Recent Developments

Table 70. Balluff Magnetic Encoder Company Information

Table 71. Balluff Business Overview

Table 72. Balluff Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 73. Balluff Product Portfolio

Table 74. Balluff Recent Developments

Table 75. TE Connectivity Magnetic Encoder Company Information

Table 76. TE Connectivity Business Overview

Table 77. TE Connectivity Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 78. TE Connectivity Product Portfolio

Table 79. TE Connectivity Recent Developments

Table 80. Hutchinson Magnetic Encoder Company Information

Table 81. Hutchinson Business Overview

Table 82. Hutchinson Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. Hutchinson Product Portfolio

Table 84. Hutchinson Recent Developments

Table 85. Hutchinson Magnetic Encoder Company Information

Table 86. Kubler Business Overview

Table 87. Kubler Magnetic Encoder Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. Kubler Product Portfolio

Table 89. Kubler Recent Developments

Table 90. TR-Electronic Magnetic Encoder Company Information

Table 91. TR-Electronic Magnetic Encoder Production (K Units), Value (US\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. TR-Electronic Product Portfolio

Table 93. TR-Electronic Recent Developments

Table 94. Global Magnetic Encoder Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 95. Global Magnetic Encoder Production by Region (2018-2023) & (K Units)

Table 96. Global Magnetic Encoder Production Market Share by Region (2018-2023)

Table 97. Global Magnetic Encoder Production Forecast by Region (2024-2029) & (K Units)

Table 98. Global Magnetic Encoder Production Market Share Forecast by Region (2024-2029)

Table 99. Global Magnetic Encoder Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 100. Global Magnetic Encoder Production Value by Region (2018-2023) & (US\$ Million)

Table 101. Global Magnetic Encoder Production Value Market Share by Region (2018-2023)

Table 102. Global Magnetic Encoder Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 103. Global Magnetic Encoder Production Value Market Share Forecast by Region (2024-2029)

Table 104. Global Magnetic Encoder Market Average Price (US\$/Unit) by Region (2018-2023)

Table 105. Global Magnetic Encoder Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 106. Global Magnetic Encoder Consumption by Region (2018-2023) & (K Units)

Table 107. Global Magnetic Encoder Consumption Market Share by Region (2018-2023)

Table 108. Global Magnetic Encoder Forecasted Consumption by Region (2024-2029) & (K Units)

Table 109. Global Magnetic Encoder Forecasted Consumption Market Share by Region (2024-2029)

Table 110. North America Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 111. North America Magnetic Encoder Consumption by Country (2018-2023) & (K Units)

Table 112. North America Magnetic Encoder Consumption by Country (2024-2029) & (K Units)

Table 113. Europe Magnetic Encoder Consumption Growth Rate by Country: 2018 VS

2022 VS 2029 (K Units)

Table 114. Europe Magnetic Encoder Consumption by Country (2018-2023) & (K Units)

Table 115. Europe Magnetic Encoder Consumption by Country (2024-2029) & (K Units)

Table 116. Asia Pacific Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 117. Asia Pacific Magnetic Encoder Consumption by Country (2018-2023) & (K Units)

Table 118. Asia Pacific Magnetic Encoder Consumption by Country (2024-2029) & (K Units)

Table 119. Latin America, Middle East & Africa Magnetic Encoder Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 120. Latin America, Middle East & Africa Magnetic Encoder Consumption by Country (2018-2023) & (K Units)

Table 121. Latin America, Middle East & Africa Magnetic Encoder Consumption by Country (2024-2029) & (K Units)

Table 122. Global Magnetic Encoder Production by Type (2018-2023) & (K Units)

Table 123. Global Magnetic Encoder Production by Type (2024-2029) & (K Units)

Table 124. Global Magnetic Encoder Production Market Share by Type (2018-2023)

Table 125. Global Magnetic Encoder Production Market Share by Type (2024-2029)

Table 126. Global Magnetic Encoder Production Value by Type (2018-2023) & (US\$ Million)

Table 127. Global Magnetic Encoder Production Value by Type (2024-2029) & (US\$ Million)

Table 128. Global Magnetic Encoder Production Value Market Share by Type (2018-2023)

Table 129. Global Magnetic Encoder Production Value Market Share by Type (2024-2029)

Table 130. Global Magnetic Encoder Price by Type (2018-2023) & (US\$/Unit)

Table 131. Global Magnetic Encoder Price by Type (2024-2029) & (US\$/Unit)

Table 132. Global Magnetic Encoder Production by Application (2018-2023) & (K Units)

Table 133. Global Magnetic Encoder Production by Application (2024-2029) & (K Units)

Table 134. Global Magnetic Encoder Production Market Share by Application (2018-2023)

Table 135. Global Magnetic Encoder Production Market Share by Application (2024-2029)

Table 136. Global Magnetic Encoder Production Value by Application (2018-2023) & (US\$ Million)

Table 137. Global Magnetic Encoder Production Value by Application (2024-2029) & (US\$ Million)

Table 138. Global Magnetic Encoder Production Value Market Share by Application (2018-2023)

Table 139. Global Magnetic Encoder Production Value Market Share by Application (2024-2029)

Table 140. Global Magnetic Encoder Price by Application (2018-2023) & (US\$/Unit)

Table 141. Global Magnetic Encoder Price by Application (2024-2029) & (US\$/Unit)

Table 142. Key Raw Materials

Table 143. Raw Materials Key Suppliers

Table 144. Magnetic Encoder Distributors List

Table 145. Magnetic Encoder Customers List

Table 146. Magnetic Encoder Industry Trends

Table 147. Magnetic Encoder Industry Drivers

Table 148. Magnetic Encoder Industry Restraints

Table 149. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Magnetic Encoder Product Picture

Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. Incremental Magnetic Encoder Product Picture

Figure 7. Absolute Magnetic Encoder Product Picture

Figure 8. Automobile Product Picture

Figure 9. New Energy Vehicle Product Picture

Figure 10. Elevator Industry Product Picture

Figure 11. Machine Tool Product Picture

Figure 12. Motor Product Picture

Figure 13. Food and Packaging Product Picture

Figure 14. Other Product Picture

Figure 15. Global Magnetic Encoder Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 16. Global Magnetic Encoder Production Value (2018-2029) & (US\$ Million)

Figure 17. Global Magnetic Encoder Production Capacity (2018-2029) & (K Units)

Figure 18. Global Magnetic Encoder Production (2018-2029) & (K Units)

Figure 19. Global Magnetic Encoder Average Price (US\$/Unit) & (2018-2029)

Figure 20. Global Magnetic Encoder Key Manufacturers, Manufacturing Sites & Headquarters

Figure 21. Global Magnetic Encoder Manufacturers, Date of Enter into This Industry

Figure 22. Global Top 5 and 10 Magnetic Encoder Players Market Share by Production Value in 2022

Figure 23. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 24. Global Magnetic Encoder Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 25. Global Magnetic Encoder Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 26. Global Magnetic Encoder Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 27. Global Magnetic Encoder Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 28. North America Magnetic Encoder Production Value (US\$ Million) Growth

Rate (2018-2029)

Figure 29. Europe Magnetic Encoder Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. China Magnetic Encoder Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. Japan Magnetic Encoder Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 32. Global Magnetic Encoder Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 33. Global Magnetic Encoder Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 34. North America Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 35. North America Magnetic Encoder Consumption Market Share by Country (2018-2029)

Figure 36. United States Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 37. Canada Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 38. Europe Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 39. Europe Magnetic Encoder Consumption Market Share by Country (2018-2029)

Figure 40. Germany Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 41. France Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 42. U.K. Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 43. Italy Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 44. Netherlands Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 45. Asia Pacific Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

Figure 46. Asia Pacific Magnetic Encoder Consumption Market Share by Country (2018-2029)

Figure 47. China Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)

- Figure 48. Japan Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 49. South Korea Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 50. China Taiwan Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 51. Southeast Asia Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 52. India Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 53. Australia Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 54. Latin America, Middle East & Africa Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 55. Latin America, Middle East & Africa Magnetic Encoder Consumption Market Share by Country (2018-2029)
- Figure 56. Mexico Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 57. Brazil Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 58. Turkey Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 59. GCC Countries Magnetic Encoder Consumption and Growth Rate (2018-2029) & (K Units)
- Figure 60. Global Magnetic Encoder Production Market Share by Type (2018-2029)
- Figure 61. Global Magnetic Encoder Production Value Market Share by Type (2018-2029)
- Figure 62. Global Magnetic Encoder Price (US\$/Unit) by Type (2018-2029)
- Figure 63. Global Magnetic Encoder Production Market Share by Application (2018-2029)
- Figure 64. Global Magnetic Encoder Production Value Market Share by Application (2018-2029)
- Figure 65. Global Magnetic Encoder Price (US\$/Unit) by Application (2018-2029)
- Figure 66. Magnetic Encoder Value Chain
- Figure 67. Magnetic Encoder Production Mode & Process
- Figure 68. Direct Comparison with Distribution Share
- Figure 69. Distributors Profiles
- Figure 70. Magnetic Encoder Industry Opportunities and Challenges

I would like to order

Product name: Magnetic Encoder Industry Research Report 2023

Product link: <https://marketpublishers.com/r/MBB656E26563EN.html>

Price: US\$ 2,950.00 (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/MBB656E26563EN.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