

Global Single Turn Absolute Rotary Encoders Market Research Report 2026(Status and Outlook)

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Abstracts

Single-turn absolute rotary encoder uses one code disk, and the digital position values are repeated for each revolution of the encoder. For applications where the full range of positions doesn't exceed one revolution of the encoder, a single-turn version is suitable.

The global Single Turn Absolute Rotary Encoders market size was estimated at USD 785.42 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Single Turn Absolute Rotary Encoders market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Single Turn Absolute Rotary Encoders market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Single Turn Absolute Rotary Encoders market.

Global Single Turn Absolute Rotary Encoders Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Heidenhain

Tamagawa

Nemicon

P+F

TR Electronic

Baumer

Kuebler

Danaher

Omron

Koyo

Sensata(BEI)

Sick

Yuheng Optics

ELCO

Wuxi CREATE

Roundss

Sanfeng

Shanghai HOUDE

Market Segmentation (by Type)

?20 Bit

?20 Bit

Market Segmentation (by Application)

Healthcare

Machine Tool

Consumer Electronics

Assembly Equipment

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Single Turn Absolute Rotary Encoders Market

Overview of the regional outlook of the Single Turn Absolute Rotary Encoders Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Single Turn Absolute Rotary Encoders Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Single Turn Absolute Rotary Encoders, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and

acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Single Turn Absolute Rotary Encoders

1.2 Key Market Segments

1.2.1 Single Turn Absolute Rotary Encoders Segment by Type

1.2.2 Single Turn Absolute Rotary Encoders Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Single Turn Absolute Rotary Encoders Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Single Turn Absolute Rotary Encoders Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Single Turn Absolute Rotary Encoders Product Life Cycle

3.3 Global Single Turn Absolute Rotary Encoders Sales by Manufacturers (2020-2025)

3.4 Global Single Turn Absolute Rotary Encoders Revenue Market Share by Manufacturers (2020-2025)

3.5 Single Turn Absolute Rotary Encoders Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Single Turn Absolute Rotary Encoders Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Single Turn Absolute Rotary Encoders Market Competitive Situation and Trends

- 3.8.1 Single Turn Absolute Rotary Encoders Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Single Turn Absolute Rotary Encoders Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 SINGLE TURN ABSOLUTE ROTARY ENCODERS INDUSTRY CHAIN ANALYSIS

- 4.1 Single Turn Absolute Rotary Encoders Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Single Turn Absolute Rotary Encoders Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Single Turn Absolute Rotary Encoders Market
- 5.7 ESG Ratings of Leading Companies

6 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Single Turn Absolute Rotary Encoders Sales Market Share by Type (2020-2025)

6.3 Global Single Turn Absolute Rotary Encoders Market Size by Type (2020-2025)

6.4 Global Single Turn Absolute Rotary Encoders Price by Type (2020-2025)

7 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Single Turn Absolute Rotary Encoders Market Sales by Application (2020-2025)

7.3 Global Single Turn Absolute Rotary Encoders Market Size (M USD) by Application (2020-2025)

7.4 Global Single Turn Absolute Rotary Encoders Sales Growth Rate by Application (2020-2025)

8 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET SALES BY REGION

8.1 Global Single Turn Absolute Rotary Encoders Sales by Region

8.1.1 Global Single Turn Absolute Rotary Encoders Sales by Region

8.1.2 Global Single Turn Absolute Rotary Encoders Sales Market Share by Region

8.2 Global Single Turn Absolute Rotary Encoders Market Size by Region

8.2.1 Global Single Turn Absolute Rotary Encoders Market Size by Region

8.2.2 Global Single Turn Absolute Rotary Encoders Market Size by Region

8.3 North America

8.3.1 North America Single Turn Absolute Rotary Encoders Sales by Country

8.3.2 North America Single Turn Absolute Rotary Encoders Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Single Turn Absolute Rotary Encoders Sales by Country

8.4.2 Europe Single Turn Absolute Rotary Encoders Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Single Turn Absolute Rotary Encoders Sales by Region
- 8.5.2 Asia Pacific Single Turn Absolute Rotary Encoders Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Single Turn Absolute Rotary Encoders Sales by Country
 - 8.6.2 South America Single Turn Absolute Rotary Encoders Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Single Turn Absolute Rotary Encoders Sales by Region
 - 8.7.2 Middle East and Africa Single Turn Absolute Rotary Encoders Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Single Turn Absolute Rotary Encoders by Region(2020-2025)
- 9.2 Global Single Turn Absolute Rotary Encoders Revenue Market Share by Region (2020-2025)
- 9.3 Global Single Turn Absolute Rotary Encoders Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Single Turn Absolute Rotary Encoders Production
 - 9.4.1 North America Single Turn Absolute Rotary Encoders Production Growth Rate (2020-2025)
 - 9.4.2 North America Single Turn Absolute Rotary Encoders Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Single Turn Absolute Rotary Encoders Production
 - 9.5.1 Europe Single Turn Absolute Rotary Encoders Production Growth Rate (2020-2025)

9.5.2 Europe Single Turn Absolute Rotary Encoders Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Single Turn Absolute Rotary Encoders Production (2020-2025)

9.6.1 Japan Single Turn Absolute Rotary Encoders Production Growth Rate (2020-2025)

9.6.2 Japan Single Turn Absolute Rotary Encoders Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Single Turn Absolute Rotary Encoders Production (2020-2025)

9.7.1 China Single Turn Absolute Rotary Encoders Production Growth Rate (2020-2025)

9.7.2 China Single Turn Absolute Rotary Encoders Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Heidenhain

10.1.1 Heidenhain Basic Information

10.1.2 Heidenhain Single Turn Absolute Rotary Encoders Product Overview

10.1.3 Heidenhain Single Turn Absolute Rotary Encoders Product Market Performance

10.1.4 Heidenhain Business Overview

10.1.5 Heidenhain SWOT Analysis

10.1.6 Heidenhain Recent Developments

10.2 Tamagawa

10.2.1 Tamagawa Basic Information

10.2.2 Tamagawa Single Turn Absolute Rotary Encoders Product Overview

10.2.3 Tamagawa Single Turn Absolute Rotary Encoders Product Market Performance

10.2.4 Tamagawa Business Overview

10.2.5 Tamagawa SWOT Analysis

10.2.6 Tamagawa Recent Developments

10.3 Nemicon

10.3.1 Nemicon Basic Information

10.3.2 Nemicon Single Turn Absolute Rotary Encoders Product Overview

10.3.3 Nemicon Single Turn Absolute Rotary Encoders Product Market Performance

10.3.4 Nemicon Business Overview

10.3.5 Nemicon SWOT Analysis

10.3.6 Nemicon Recent Developments

10.4 P+F

10.4.1 P+F Basic Information

- 10.4.2 P+F Single Turn Absolute Rotary Encoders Product Overview
- 10.4.3 P+F Single Turn Absolute Rotary Encoders Product Market Performance
- 10.4.4 P+F Business Overview
- 10.4.5 P+F Recent Developments
- 10.5 TR Electronic
 - 10.5.1 TR Electronic Basic Information
 - 10.5.2 TR Electronic Single Turn Absolute Rotary Encoders Product Overview
 - 10.5.3 TR Electronic Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.5.4 TR Electronic Business Overview
 - 10.5.5 TR Electronic Recent Developments
- 10.6 Baumer
 - 10.6.1 Baumer Basic Information
 - 10.6.2 Baumer Single Turn Absolute Rotary Encoders Product Overview
 - 10.6.3 Baumer Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.6.4 Baumer Business Overview
 - 10.6.5 Baumer Recent Developments
- 10.7 Kuebler
 - 10.7.1 Kuebler Basic Information
 - 10.7.2 Kuebler Single Turn Absolute Rotary Encoders Product Overview
 - 10.7.3 Kuebler Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.7.4 Kuebler Business Overview
 - 10.7.5 Kuebler Recent Developments
- 10.8 Danaher
 - 10.8.1 Danaher Basic Information
 - 10.8.2 Danaher Single Turn Absolute Rotary Encoders Product Overview
 - 10.8.3 Danaher Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.8.4 Danaher Business Overview
 - 10.8.5 Danaher Recent Developments
- 10.9 Omron
 - 10.9.1 Omron Basic Information
 - 10.9.2 Omron Single Turn Absolute Rotary Encoders Product Overview
 - 10.9.3 Omron Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.9.4 Omron Business Overview
 - 10.9.5 Omron Recent Developments
- 10.10 Koyo
 - 10.10.1 Koyo Basic Information
 - 10.10.2 Koyo Single Turn Absolute Rotary Encoders Product Overview
 - 10.10.3 Koyo Single Turn Absolute Rotary Encoders Product Market Performance

- 10.10.4 Koyo Business Overview
- 10.10.5 Koyo Recent Developments
- 10.11 Sensata(BEI)
 - 10.11.1 Sensata(BEI) Basic Information
 - 10.11.2 Sensata(BEI) Single Turn Absolute Rotary Encoders Product Overview
 - 10.11.3 Sensata(BEI) Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.11.4 Sensata(BEI) Business Overview
 - 10.11.5 Sensata(BEI) Recent Developments
- 10.12 Sick
 - 10.12.1 Sick Basic Information
 - 10.12.2 Sick Single Turn Absolute Rotary Encoders Product Overview
 - 10.12.3 Sick Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.12.4 Sick Business Overview
 - 10.12.5 Sick Recent Developments
- 10.13 Yuheng Optics
 - 10.13.1 Yuheng Optics Basic Information
 - 10.13.2 Yuheng Optics Single Turn Absolute Rotary Encoders Product Overview
 - 10.13.3 Yuheng Optics Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.13.4 Yuheng Optics Business Overview
 - 10.13.5 Yuheng Optics Recent Developments
- 10.14 ELCO
 - 10.14.1 ELCO Basic Information
 - 10.14.2 ELCO Single Turn Absolute Rotary Encoders Product Overview
 - 10.14.3 ELCO Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.14.4 ELCO Business Overview
 - 10.14.5 ELCO Recent Developments
- 10.15 Wuxi CREATE
 - 10.15.1 Wuxi CREATE Basic Information
 - 10.15.2 Wuxi CREATE Single Turn Absolute Rotary Encoders Product Overview
 - 10.15.3 Wuxi CREATE Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.15.4 Wuxi CREATE Business Overview
 - 10.15.5 Wuxi CREATE Recent Developments
- 10.16 Roundss
 - 10.16.1 Roundss Basic Information
 - 10.16.2 Roundss Single Turn Absolute Rotary Encoders Product Overview
 - 10.16.3 Roundss Single Turn Absolute Rotary Encoders Product Market Performance

- 10.16.4 Roundss Business Overview
- 10.16.5 Roundss Recent Developments
- 10.17 Sanfeng
 - 10.17.1 Sanfeng Basic Information
 - 10.17.2 Sanfeng Single Turn Absolute Rotary Encoders Product Overview
 - 10.17.3 Sanfeng Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.17.4 Sanfeng Business Overview
 - 10.17.5 Sanfeng Recent Developments
- 10.18 Shanghai HOUDE
 - 10.18.1 Shanghai HOUDE Basic Information
 - 10.18.2 Shanghai HOUDE Single Turn Absolute Rotary Encoders Product Overview
 - 10.18.3 Shanghai HOUDE Single Turn Absolute Rotary Encoders Product Market Performance
 - 10.18.4 Shanghai HOUDE Business Overview
 - 10.18.5 Shanghai HOUDE Recent Developments

11 SINGLE TURN ABSOLUTE ROTARY ENCODERS MARKET FORECAST BY REGION

- 11.1 Global Single Turn Absolute Rotary Encoders Market Size Forecast
- 11.2 Global Single Turn Absolute Rotary Encoders Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Single Turn Absolute Rotary Encoders Market Size Forecast by Country
 - 11.2.3 Asia Pacific Single Turn Absolute Rotary Encoders Market Size Forecast by Region
 - 11.2.4 South America Single Turn Absolute Rotary Encoders Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Single Turn Absolute Rotary Encoders by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Single Turn Absolute Rotary Encoders Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Single Turn Absolute Rotary Encoders by Type (2026-2035)
 - 12.1.2 Global Single Turn Absolute Rotary Encoders Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Single Turn Absolute Rotary Encoders by Type

(2026-2035)

12.2 Global Single Turn Absolute Rotary Encoders Market Forecast by Application

(2026-2035)

12.2.1 Global Single Turn Absolute Rotary Encoders Sales (K Units) Forecast by Application

12.2.2 Global Single Turn Absolute Rotary Encoders Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Single Turn Absolute Rotary Encoders Market Size by Type (M USD)

Table 4. Global Single Turn Absolute Rotary Encoders Market Size by Application

Table 5. Single Turn Absolute Rotary Encoders Market Size Comparison by Region (M USD)

Table 6. Global Single Turn Absolute Rotary Encoders Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Single Turn Absolute Rotary Encoders Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Single Turn Absolute Rotary Encoders Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Single Turn Absolute Rotary Encoders Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Single Turn Absolute Rotary Encoders as of 2025)

Table 11. Global Market Single Turn Absolute Rotary Encoders Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Single Turn Absolute Rotary Encoders Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Single Turn Absolute Rotary Encoders Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Single Turn Absolute Rotary Encoders Sales by Type (K Units)

Table 27. Global Single Turn Absolute Rotary Encoders Market Size by Type (M USD)

Table 28. Global Single Turn Absolute Rotary Encoders Sales (K Units) by Type
(2020-2025)

Table 29. Global Single Turn Absolute Rotary Encoders Sales Market Share by Type
(2020-2025)

Table 30. Global Single Turn Absolute Rotary Encoders Market Size (M USD) by Type
(2020-2025)

Table 31. Global Single Turn Absolute Rotary Encoders Market Share by Type
(2020-2025)

Table 32. Global Single Turn Absolute Rotary Encoders Price (USD/Unit) by Type
(2020-2025)

Table 33. Global Single Turn Absolute Rotary Encoders Sales (K Units) by Application

Table 34. Global Single Turn Absolute Rotary Encoders Market Size by Application

Table 35. Global Single Turn Absolute Rotary Encoders Sales by Application
(2020-2025) & (K Units)

Table 36. Global Single Turn Absolute Rotary Encoders Sales Market Share by
Application (2020-2025)

Table 37. Global Single Turn Absolute Rotary Encoders Market Size by Application
(2020-2025) & (M USD)

Table 38. Global Single Turn Absolute Rotary Encoders Market Share by Application
(2020-2025)

Table 39. Global Single Turn Absolute Rotary Encoders Sales Growth Rate by
Application (2020-2025)

Table 40. Global Single Turn Absolute Rotary Encoders Sales by Region (2020-2025) &
(K Units)

Table 41. Global Single Turn Absolute Rotary Encoders Sales Market Share by Region
(2020-2025)

Table 42. Global Single Turn Absolute Rotary Encoders Market Size by Region
(2020-2025) & (M USD)

Table 43. Global Single Turn Absolute Rotary Encoders Market Size by Region
(2020-2025)

Table 44. North America Single Turn Absolute Rotary Encoders Sales by Country
(2020-2025) & (K Units)

Table 45. North America Single Turn Absolute Rotary Encoders Market Size by Country
(2020-2025) & (M USD)

Table 46. Europe Single Turn Absolute Rotary Encoders Sales by Country (2020-2025)
& (K Units)

Table 47. Europe Single Turn Absolute Rotary Encoders Market Size by Country
(2020-2025) & (M USD)

Table 48. Asia Pacific Single Turn Absolute Rotary Encoders Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Single Turn Absolute Rotary Encoders Market Size by Region (2020-2025) & (M USD)

Table 50. South America Single Turn Absolute Rotary Encoders Sales by Country (2020-2025) & (K Units)

Table 51. South America Single Turn Absolute Rotary Encoders Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Single Turn Absolute Rotary Encoders Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Single Turn Absolute Rotary Encoders Market Size by Region (2020-2025) & (M USD)

Table 54. Global Single Turn Absolute Rotary Encoders Production (K Units) by Region(2020-2025)

Table 55. Global Single Turn Absolute Rotary Encoders Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Single Turn Absolute Rotary Encoders Revenue Market Share by Region (2020-2025)

Table 57. Global Single Turn Absolute Rotary Encoders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Single Turn Absolute Rotary Encoders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Single Turn Absolute Rotary Encoders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Single Turn Absolute Rotary Encoders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Single Turn Absolute Rotary Encoders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Heidenhain Basic Information

Table 63. Heidenhain Single Turn Absolute Rotary Encoders Product Overview

Table 64. Heidenhain Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Heidenhain Business Overview

Table 66. Heidenhain SWOT Analysis

Table 67. Heidenhain Recent Developments

Table 68. Tamagawa Basic Information

Table 69. Tamagawa Single Turn Absolute Rotary Encoders Product Overview

Table 70. Tamagawa Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Tamagawa Business Overview
Table 72. Tamagawa SWOT Analysis
Table 73. Tamagawa Recent Developments
Table 74. Nemicon Basic Information
Table 75. Nemicon Single Turn Absolute Rotary Encoders Product Overview
Table 76. Nemicon Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. Nemicon Business Overview
Table 78. Nemicon SWOT Analysis
Table 79. Nemicon Recent Developments
Table 80. P+F Basic Information
Table 81. P+F Single Turn Absolute Rotary Encoders Product Overview
Table 82. P+F Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. P+F Business Overview
Table 84. P+F Recent Developments
Table 85. TR Electronic Basic Information
Table 86. TR Electronic Single Turn Absolute Rotary Encoders Product Overview
Table 87. TR Electronic Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. TR Electronic Business Overview
Table 89. TR Electronic Recent Developments
Table 90. Baumer Basic Information
Table 91. Baumer Single Turn Absolute Rotary Encoders Product Overview
Table 92. Baumer Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Baumer Business Overview
Table 94. Baumer Recent Developments
Table 95. Kuebler Basic Information
Table 96. Kuebler Single Turn Absolute Rotary Encoders Product Overview
Table 97. Kuebler Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 98. Kuebler Business Overview
Table 99. Kuebler Recent Developments
Table 100. Danaher Basic Information
Table 101. Danaher Single Turn Absolute Rotary Encoders Product Overview
Table 102. Danaher Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 103. Danaher Business Overview

Table 104. Danaher Recent Developments
Table 105. Omron Basic Information
Table 106. Omron Single Turn Absolute Rotary Encoders Product Overview
Table 107. Omron Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 108. Omron Business Overview
Table 109. Omron Recent Developments
Table 110. Koyo Basic Information
Table 111. Koyo Single Turn Absolute Rotary Encoders Product Overview
Table 112. Koyo Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 113. Koyo Business Overview
Table 114. Koyo Recent Developments
Table 115. Sensata(BEI) Basic Information
Table 116. Sensata(BEI) Single Turn Absolute Rotary Encoders Product Overview
Table 117. Sensata(BEI) Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 118. Sensata(BEI) Business Overview
Table 119. Sensata(BEI) Recent Developments
Table 120. Sick Basic Information
Table 121. Sick Single Turn Absolute Rotary Encoders Product Overview
Table 122. Sick Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 123. Sick Business Overview
Table 124. Sick Recent Developments
Table 125. Yuheng Optics Basic Information
Table 126. Yuheng Optics Single Turn Absolute Rotary Encoders Product Overview
Table 127. Yuheng Optics Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 128. Yuheng Optics Business Overview
Table 129. Yuheng Optics Recent Developments
Table 130. ELCO Basic Information
Table 131. ELCO Single Turn Absolute Rotary Encoders Product Overview
Table 132. ELCO Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 133. ELCO Business Overview
Table 134. ELCO Recent Developments
Table 135. Wuxi CREATE Basic Information
Table 136. Wuxi CREATE Single Turn Absolute Rotary Encoders Product Overview

Table 137. Wuxi CREATE Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 138. Wuxi CREATE Business Overview

Table 139. Wuxi CREATE Recent Developments

Table 140. Roundss Basic Information

Table 141. Roundss Single Turn Absolute Rotary Encoders Product Overview

Table 142. Roundss Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 143. Roundss Business Overview

Table 144. Roundss Recent Developments

Table 145. Sanfeng Basic Information

Table 146. Sanfeng Single Turn Absolute Rotary Encoders Product Overview

Table 147. Sanfeng Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 148. Sanfeng Business Overview

Table 149. Sanfeng Recent Developments

Table 150. Shanghai HOUDE Basic Information

Table 151. Shanghai HOUDE Single Turn Absolute Rotary Encoders Product Overview

Table 152. Shanghai HOUDE Single Turn Absolute Rotary Encoders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 153. Shanghai HOUDE Business Overview

Table 154. Shanghai HOUDE Recent Developments

Table 155. Global Single Turn Absolute Rotary Encoders Sales Forecast by Region (2026-2035) & (K Units)

Table 156. Global Single Turn Absolute Rotary Encoders Market Size Forecast by Region (2026-2035) & (M USD)

Table 157. North America Single Turn Absolute Rotary Encoders Sales Forecast by Country (2026-2035) & (K Units)

Table 158. North America Single Turn Absolute Rotary Encoders Market Size Forecast by Country (2026-2035) & (M USD)

Table 159. Europe Single Turn Absolute Rotary Encoders Sales Forecast by Country (2026-2035) & (K Units)

Table 160. Europe Single Turn Absolute Rotary Encoders Market Size Forecast by Country (2026-2035) & (M USD)

Table 161. Asia Pacific Single Turn Absolute Rotary Encoders Sales Forecast by Region (2026-2035) & (K Units)

Table 162. Asia Pacific Single Turn Absolute Rotary Encoders Market Size Forecast by Region (2026-2035) & (M USD)

Table 163. South America Single Turn Absolute Rotary Encoders Sales Forecast by

Country (2026-2035) & (K Units)

Table 164. South America Single Turn Absolute Rotary Encoders Market Size Forecast by Country (2026-2035) & (M USD)

Table 165. Middle East and Africa Single Turn Absolute Rotary Encoders Sales Forecast by Country (2026-2035) & (Units)

Table 166. Middle East and Africa Single Turn Absolute Rotary Encoders Market Size Forecast by Country (2026-2035) & (M USD)

Table 167. Global Single Turn Absolute Rotary Encoders Sales Forecast by Type (2026-2035) & (K Units)

Table 168. Global Single Turn Absolute Rotary Encoders Market Size Forecast by Type (2026-2035) & (M USD)

Table 169. Global Single Turn Absolute Rotary Encoders Price Forecast by Type (2026-2035) & (USD/Unit)

Table 170. Global Single Turn Absolute Rotary Encoders Sales (K Units) Forecast by Application (2026-2035)

Table 171. Global Single Turn Absolute Rotary Encoders Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Single Turn Absolute Rotary Encoders

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Single Turn Absolute Rotary Encoders Market Size (M USD), 2025-2035

Figure 5. Global Single Turn Absolute Rotary Encoders Market Size (M USD) (2020-2035)

Figure 6. Global Single Turn Absolute Rotary Encoders Sales (K Units) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Single Turn Absolute Rotary Encoders Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Single Turn Absolute Rotary Encoders Product Life Cycle

Figure 13. Single Turn Absolute Rotary Encoders Sales Share by Manufacturers in 2025

Figure 14. Global Single Turn Absolute Rotary Encoders Revenue Share by Manufacturers in 2025

Figure 15. Single Turn Absolute Rotary Encoders Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Single Turn Absolute Rotary Encoders Average Price (USD/Unit) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Single Turn Absolute Rotary Encoders Revenue in 2025

Figure 18. Industry Chain Map of Single Turn Absolute Rotary Encoders

Figure 19. Global Single Turn Absolute Rotary Encoders Market PEST Analysis

Figure 20. Global Single Turn Absolute Rotary Encoders Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Single Turn Absolute Rotary Encoders Market Share by Type

Figure 27. Sales Market Share of Single Turn Absolute Rotary Encoders by Type

(2020-2025)

Figure 28. Sales Market Share of Single Turn Absolute Rotary Encoders by Type in 2025

Figure 29. Market Share of Single Turn Absolute Rotary Encoders by Type (2020-2025)

Figure 30. Market Share of Single Turn Absolute Rotary Encoders by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Single Turn Absolute Rotary Encoders Market Share by Application

Figure 33. Global Single Turn Absolute Rotary Encoders Sales Market Share by Application (2020-2025)

Figure 34. Global Single Turn Absolute Rotary Encoders Sales Market Share by Application in 2025

Figure 35. Global Single Turn Absolute Rotary Encoders Market Share by Application (2020-2025)

Figure 36. Global Single Turn Absolute Rotary Encoders Market Share by Application in 2025

Figure 37. Global Single Turn Absolute Rotary Encoders Sales Growth Rate by Application (2020-2025)

Figure 38. Global Single Turn Absolute Rotary Encoders Sales Market Share by Region (2020-2025)

Figure 39. Global Single Turn Absolute Rotary Encoders Market Size by Region (2020-2025)

Figure 40. North America Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Single Turn Absolute Rotary Encoders Sales Market Share by Country in 2024

Figure 43. North America Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Single Turn Absolute Rotary Encoders Market Size by Country in 2024

Figure 45. U.S. Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Single Turn Absolute Rotary Encoders Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Single Turn Absolute Rotary Encoders Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Single Turn Absolute Rotary Encoders Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Single Turn Absolute Rotary Encoders Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Single Turn Absolute Rotary Encoders Sales Market Share by Country in 2024

Figure 53. Europe Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Single Turn Absolute Rotary Encoders Market Size by Country in 2024

Figure 55. Germany Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Single Turn Absolute Rotary Encoders Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Single Turn Absolute Rotary Encoders Sales Market Share by Region in 2024

Figure 67. Asia Pacific Single Turn Absolute Rotary Encoders Market Size by Region in 2024

Figure 68. China Single Turn Absolute Rotary Encoders Sales and Growth Rate

(2020-2025) & (K Units)

Figure 69. China Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Single Turn Absolute Rotary Encoders Sales and Growth Rate (K Units)

Figure 79. South America Single Turn Absolute Rotary Encoders Sales Market Share by Country in 2024

Figure 80. South America Single Turn Absolute Rotary Encoders Market Size and Growth Rate (M USD)

Figure 81. South America Single Turn Absolute Rotary Encoders Market Size by Country in 2024

Figure 82. Brazil Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Single Turn Absolute Rotary Encoders Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Single Turn Absolute Rotary Encoders Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Single Turn Absolute Rotary Encoders Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Single Turn Absolute Rotary Encoders Market Size by Region in 2024

Figure 92. Saudi Arabia Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Single Turn Absolute Rotary Encoders Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Single Turn Absolute Rotary Encoders Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Single Turn Absolute Rotary Encoders Production Market Share by Region (2020-2025)

Figure 103. North America Single Turn Absolute Rotary Encoders Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Single Turn Absolute Rotary Encoders Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Single Turn Absolute Rotary Encoders Production (K Units) Growth Rate (2020-2025)

Figure 106. China Single Turn Absolute Rotary Encoders Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Single Turn Absolute Rotary Encoders Sales Forecast by Volume

(2020-2035) & (K Units)

Figure 108. Global Single Turn Absolute Rotary Encoders Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Single Turn Absolute Rotary Encoders Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Single Turn Absolute Rotary Encoders Market Share Forecast by Type (2026-2035)

Figure 111. Global Single Turn Absolute Rotary Encoders Sales Forecast by Application (2026-2035)

Figure 112. Global Single Turn Absolute Rotary Encoders Market Share Forecast by Application (2026-2035)

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