

Global Rotary Encoders Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Rotary Encoders market size is expected to reach \$ 5190 million by 2032, rising at a market growth of 8.4% CAGR during the forecast period (2026-2032).

This report studies the Rotary Encoder market. A rotary encoder, also called a shaft encoder, is an electro-mechanical device that converts the angular position or motion of a shaft or axle to an analog or digital code.

Geographically, Europe is the largest consumption market in the world, which share 36% of global total revenue.

This report studies the global Rotary Encoders production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rotary Encoders and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rotary Encoders that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rotary Encoders total production and demand, 2021-2032, (K Units)

Global Rotary Encoders total production value, 2021-2032, (USD Million)

Global Rotary Encoders production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Rotary Encoders consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Rotary Encoders domestic production, consumption, key domestic manufacturers and share
Global Rotary Encoders production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Rotary Encoders production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Rotary Encoders production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Rotary Encoders 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 Heidenhain, Danaher, Tamagawa, Baumer, Nemicon, P+F, Kubler, Koyo, Omron, Leine & Linde, 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 Rotary Encoders market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Rotary Encoders Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rotary Encoders Market, Segmentation by Type:

Incremental Rotary Encoders

Absolute Rotary Encoders

Global Rotary Encoders Market, Segmentation by Application:

Elevator Industry

Machine Tool

Motor

Food & Packaging

Other

Companies Profiled:

Heidenhain

Danaher

Tamagawa

Baumer

Nemicon

P+F

Kubler

Koyo

Omron

Leine & Linde

Sick

TR Electronic

BEI

Rep Avago

Yuheng Optics

Key Questions Answered:

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

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