

# Global Absolute Rotary Encoders Industry 2016 Market Research Report

<https://marketpublishers.com/r/GA5DEBB3A3DEN.html>

Date: June 2016

Pages: 151

Price: US\$ 2,800.00 (Single User License)

ID: GA5DEBB3A3DEN

## Abstracts

The Global Absolute Rotary Encoders Industry 2016 Market Research Report is a professional and in-depth study on the current state of the Absolute Rotary Encoders industry.

Firstly, the report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Absolute Rotary Encoders market analysis is provided for the international market including development history, competitive landscape analysis, and major regions' development status.

Secondly, development policies and plans are discussed as well as manufacturing processes and cost structures. This report also states import/export, supply and consumption figures as well as cost, price, revenue and gross margin by regions (United States, EU, China and Japan), and other regions can be added.

Then, the report focuses on global major leading industry players with information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials, equipment and downstream consumers analysis is also carried out. What's more, the Absolute Rotary Encoders industry development trends and marketing channels are analyzed.

Finally, the feasibility of new investment projects is assessed, and overall research conclusions are offered.

In a word, the report provides major statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **1 INDUSTRY OVERVIEW OF ABSOLUTE ROTARY ENCODERS**

- 1.1 Definition and Specifications of Absolute Rotary Encoders
  - 1.1.1 Definition of Absolute Rotary Encoders
  - 1.1.2 Specifications of Absolute Rotary Encoders
- 1.2 Classification of Absolute Rotary Encoders
  - 1.2.1 Absolute
  - 1.2.2 Multi-Turn
  - 1.2.3 Single-Turn
  - 1.2.4 Incremental
- 1.3 Applications of Absolute Rotary Encoders
- 1.4 Industry Chain Structure of Absolute Rotary Encoders
- 1.5 Industry Overview and Major Regions Status of Absolute Rotary Encoders
  - 1.5.1 Industry Overview of Absolute Rotary Encoders
  - 1.5.2 Global Major Regions Status of Absolute Rotary Encoders
- 1.6 Industry Policy Analysis of Absolute Rotary Encoders
- 1.7 Industry News Analysis of Absolute Rotary Encoders

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

- 2.1 Raw Material Suppliers and Price Analysis of Absolute Rotary Encoders
- 2.2 Equipment Suppliers and Price Analysis of Absolute Rotary Encoders
- 2.3 Labor Cost Analysis of Absolute Rotary Encoders
- 2.4 Other Costs Analysis of Absolute Rotary Encoders
- 2.5 Manufacturing Cost Structure Analysis of Absolute Rotary Encoders
- 2.6 Manufacturing Process Analysis of Absolute Rotary Encoders

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

- 3.1 Capacity and Commercial Production Date of Global Absolute Rotary Encoders Major Manufacturers in 2015
- 3.2 Manufacturing Plants Distribution of Global Absolute Rotary Encoders Major Manufacturers in 2015
- 3.3 R&D Status and Technology Source of Global Absolute Rotary Encoders Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Absolute Rotary Encoders Major Manufacturers in 2015

#### **4 CAPACITY, PRODUCTION AND REVENUE ANALYSIS OF ABSOLUTE ROTARY ENCODERS BY REGIONS, TYPES AND MANUFACTURERS**

4.1 Global Capacity, Production and Revenue of Absolute Rotary Encoders by Regions 2011-2016

4.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of Absolute Rotary Encoders 2011-2016

4.3 Global Capacity, Production and Revenue of Absolute Rotary Encoders by Types 2011-2016

4.4 Global Capacity, Production and Revenue of Absolute Rotary Encoders by Manufacturers 2011-2016

#### **5 PRICE, COST, GROSS AND GROSS MARGIN ANALYSIS OF ABSOLUTE ROTARY ENCODERS BY REGIONS, TYPES AND MANUFACTURERS**

5.1 Price, Cost, Gross and Gross Margin Analysis of Absolute Rotary Encoders by Regions 2011-2016

5.2 Price, Cost, Gross and Gross Margin Analysis of Absolute Rotary Encoders by Types 2011-2016

5.3 Price, Cost, Gross and Gross Margin Analysis of Absolute Rotary Encoders by Manufacturers 2011-2016

#### **6 CONSUMPTION VOLUME, CONSUMPTION VALUE AND SALE PRICE ANALYSIS OF ABSOLUTE ROTARY ENCODERS BY REGIONS, TYPES AND APPLICATIONS**

6.1 Global Consumption Volume and Consumption Value of Absolute Rotary Encoders by Regions 2011-2016

6.2 Global and Major Regions Consumption Volume, Consumption Value and Growth Rate of Absolute Rotary Encoders 2011-2016

6.3 Global Consumption Volume and Consumption Value of Absolute Rotary Encoders by Types 2011-2016

6.4 Global Consumption Volume and Consumption Value of Absolute Rotary Encoders by Applications 2011-2016

6.5 Sale Price of Absolute Rotary Encoders by Regions 2011-2016

6.6 Sale Price of Absolute Rotary Encoders by Types 2011-2016

6.7 Sale Price of Absolute Rotary Encoders by Applications 2011-2016

## 6.8 Market Share Analysis of Absolute Rotary Encoders by Different Sale Price Levels

# **7 SUPPLY, IMPORT, EXPORT AND CONSUMPTION ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

## 7.1 Supply, Consumption and Gap of Absolute Rotary Encoders 2011-2016

## 7.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016

## 7.3 USA Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016

## 7.4 EU Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016

## 7.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016

## 7.6 Japan Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016

# **8 MAJOR MANUFACTURERS ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

## 8.1 AK Industries

### 8.1.1 Company Profile

### 8.1.2 Product Picture and Specifications

#### 8.1.2.1 Type I

#### 8.1.2.2 Type II

#### 8.1.2.3 Type III

### 8.1.3 Capacity, Production, Price, Cost, Gross and Revenue

### 8.1.4 Contact Information

## 8.2 AMCI

### 8.2.1 Company Profile

### 8.2.2 Product Picture and Specifications

#### 8.2.2.1 Type I

#### 8.2.2.2 Type II

#### 8.2.2.3 Type III

### 8.2.3 Capacity, Production, Price, Cost, Gross and Revenue

### 8.2.4 Contact Information

## 8.3 Baumer Motion Control

### 8.3.1 Company Profile

### 8.3.2 Product Picture and Specifications

#### 8.3.2.1 Type I

- 8.3.2.2 Type II
- 8.3.2.3 Type III
- 8.3.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.3.4 Contact Information
- 8.4 Baumer Sensor Solutions
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Type I
    - 8.4.2.2 Type II
    - 8.4.2.3 Type III
  - 8.4.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.4.4 Contact Information
- 8.5 BEI SENSORS
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Type I
    - 8.5.2.2 Type II
    - 8.5.2.3 Type III
  - 8.5.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.5.4 Contact Information
- 8.6 BOURNS
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Type I
    - 8.6.2.2 Type II
    - 8.6.2.3 Type III
  - 8.6.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.6.4 Contact Information
- 8.7 Camille Bauer Metrawatt AG
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Type I
    - 8.7.2.2 Type II
    - 8.7.2.3 Type III
  - 8.7.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.7.4 Contact Information
- 8.8 DR. JOHANNES HEIDENHAIN GmbH
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications

- 8.8.2.1 Type I
- 8.8.2.2 Type II
- 8.8.2.3 Type III
- 8.8.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.8.4 Contact Information
- 8.9 EBE
  - 8.9.1 Company Profile
  - 8.9.2 Product Picture and Specifications
    - 8.9.2.1 Type I
    - 8.9.2.2 Type II
    - 8.9.2.3 Type III
  - 8.9.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.9.4 Contact Information
- 8.10 ELAP
  - 8.10.1 Company Profile
  - 8.10.2 Product Picture and Specifications
    - 8.10.2.1 Type I
    - 8.10.2.2 Type II
    - 8.10.2.3 Type III
  - 8.10.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.10.4 Contact Information
- 8.11 ELCIS ENCODER
  - 8.11.1 Company Profile
  - 8.11.2 Product Picture and Specifications
    - 8.11.2.1 Type I
    - 8.11.2.2 Type II
    - 8.11.2.3 Type III
  - 8.11.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.11.4 Contact Information
- 8.12 FAGOR
  - 8.12.1 Company Profile
  - 8.12.2 Product Picture and Specifications
    - 8.12.2.1 Type I
    - 8.12.2.2 Type II
    - 8.12.2.3 Type III
  - 8.12.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.12.4 Contact Information
- 8.13 GURLEY Precision Instruments
  - 8.13.1 Company Profile

- 8.13.2 Product Picture and Specifications
  - 8.13.2.1 Type I
  - 8.13.2.2 Type II
  - 8.13.2.3 Type III
- 8.13.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.13.4 Contact Information
- 8.14 HENGSTLER
  - 8.14.1 Company Profile
  - 8.14.2 Product Picture and Specifications
    - 8.14.2.1 Type I
    - 8.14.2.2 Type II
    - 8.14.2.3 Type III
  - 8.14.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.14.4 Contact Information
- 8.15 ITALSENSOR SRL
  - 8.15.1 Company Profile
  - 8.15.2 Product Picture and Specifications
    - 8.15.2.1 Type I
    - 8.15.2.2 Type II
    - 8.15.2.3 Type III
  - 8.15.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.15.4 Contact Information
- 8.16 Leine & Linde
  - 8.16.1 Company Profile
  - 8.16.2 Product Picture and Specifications
    - 8.16.2.1 Type I
    - 8.16.2.2 Type II
    - 8.16.2.3 Type III
  - 8.16.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.16.4 Contact Information
- 8.17 LENORD + BAUER
  - 8.17.1 Company Profile
  - 8.17.2 Product Picture and Specifications
    - 8.17.2.1 Type I
    - 8.17.2.2 Type II
    - 8.17.2.3 Type III
  - 8.17.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.17.4 Contact Information
- 8.18 Lika Electronic

- 8.18.1 Company Profile
- 8.18.2 Product Picture and Specifications
  - 8.18.2.1 Type I
  - 8.18.2.2 Type II
  - 8.18.2.3 Type III
- 8.18.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.18.4 Contact Information
- 8.19 MEGATRON Elektronik AG & Co
  - 8.19.1 Company Profile
  - 8.19.2 Product Picture and Specifications
    - 8.19.2.1 Type I
    - 8.19.2.2 Type II
    - 8.19.2.3 Type III
  - 8.19.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.19.4 Contact Information
- 8.20 Micronor
  - 8.20.1 Company Profile
  - 8.20.2 Product Picture and Specifications
    - 8.20.2.1 Type I
    - 8.20.2.2 Type II
    - 8.20.2.3 Type III
  - 8.20.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.20.4 Contact Information
- 8.21 Nippon Gear
  - 8.21.1 Company Profile
  - 8.21.2 Product Picture and Specifications
    - 8.21.2.1 Type I
    - 8.21.2.2 Type II
    - 8.21.2.3 Type III
  - 8.21.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.21.4 Contact Information
- 8.22 Olympus
  - 8.22.1 Company Profile
  - 8.22.2 Product Picture and Specifications
    - 8.22.2.1 Type I
    - 8.22.2.2 Type II
    - 8.22.2.3 Type III
  - 8.22.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.22.4 Contact Information



## 8.23 OMRON

8.23.1 Company Profile

8.23.2 Product Picture and Specifications

8.23.2.1 Type I

8.23.2.2 Type II

8.23.2.3 Type III

8.23.3 Capacity, Production, Price, Cost, Gross and Revenue

8.23.4 Contact Information

## 8.24 OPKON Optik Electronic

8.24.1 Company Profile

8.24.2 Product Picture and Specifications

8.24.2.1 Type I

8.24.2.2 Type II

8.24.2.3 Type III

8.24.3 Capacity, Production, Price, Cost, Gross and Revenue

8.24.4 Contact Information

## 8.25 Pepperl+Fuchs GmbH

8.25.1 Company Profile

8.25.2 Product Picture and Specifications

8.25.2.1 Type I

8.25.2.2 Type II

8.25.2.3 Type III

8.25.3 Capacity, Production, Price, Cost, Gross and Revenue

8.25.4 Contact Information

## 8.26 PILZ

8.26.1 Company Profile

8.26.2 Product Picture and Specifications

8.26.2.1 Type I

8.26.2.2 Type II

8.26.2.3 Type III

8.26.3 Capacity, Production, Price, Cost, Gross and Revenue

8.26.4 Contact Information

## 8.27 POSITAL FRABA

8.27.1 Company Profile

8.27.2 Product Picture and Specifications

8.27.2.1 Type I

8.27.2.2 Type II

8.27.2.3 Type III

8.27.3 Capacity, Production, Price, Cost, Gross and Revenue

#### 8.27.4 Contact Information

### 8.28 RENISHAW

#### 8.28.1 Company Profile

#### 8.28.2 Product Picture and Specifications

##### 8.28.2.1 Type I

##### 8.28.2.2 Type II

##### 8.28.2.3 Type III

#### 8.28.3 Capacity, Production, Price, Cost, Gross and Revenue

#### 8.28.4 Contact Information

### 8.29 Rittmeyer

#### 8.29.1 Company Profile

#### 8.29.2 Product Picture and Specifications

##### 8.29.2.1 Type I

##### 8.29.2.2 Type II

##### 8.29.2.3 Type III

#### 8.29.3 Capacity, Production, Price, Cost, Gross and Revenue

#### 8.29.4 Contact Information

### 8.30 Rotalink

#### 8.30.1 Company Profile

#### 8.30.2 Product Picture and Specifications

##### 8.30.2.1 Type I

##### 8.30.2.2 Type II

##### 8.30.2.3 Type III

#### 8.30.3 Capacity, Production, Price, Cost, Gross and Revenue

#### 8.30.4 Contact Information

### 8.31 SICK

#### 8.31.1 Company Profile

#### 8.31.2 Product Picture and Specifications

##### 8.31.2.1 Type I

##### 8.31.2.2 Type II

##### 8.31.2.3 Type III

#### 8.31.3 Capacity, Production, Price, Cost, Gross and Revenue

#### 8.31.4 Contact Information

### 8.32 SIKO GmbH

#### 8.32.1 Company Profile

#### 8.32.2 Product Picture and Specifications

##### 8.32.2.1 Type I

##### 8.32.2.2 Type II

##### 8.32.2.3 Type III

- 8.32.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.32.4 Contact Information
- 8.33 Spohn & Burkhardt GmbH & Co. KG
  - 8.33.1 Company Profile
  - 8.33.2 Product Picture and Specifications
    - 8.33.2.1 Type I
    - 8.33.2.2 Type II
    - 8.33.2.3 Type III
  - 8.33.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.33.4 Contact Information
- 8.34 Telemecanique Sensors
  - 8.34.1 Company Profile
  - 8.34.2 Product Picture and Specifications
    - 8.34.2.1 Type I
    - 8.34.2.2 Type II
    - 8.34.2.3 Type III
  - 8.34.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.34.4 Contact Information
- 8.35 TR-Electronic GmbH
  - 8.35.1 Company Profile
  - 8.35.2 Product Picture and Specifications
    - 8.35.2.1 Type I
    - 8.35.2.2 Type II
    - 8.35.2.3 Type III
  - 8.35.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.35.4 Contact Information
- 8.36 TURCK
  - 8.36.1 Company Profile
  - 8.36.2 Product Picture and Specifications
    - 8.36.2.1 Type I
    - 8.36.2.2 Type II
    - 8.36.2.3 Type III
  - 8.36.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.36.4 Contact Information
- 8.37 TWK ELEKTRONIK GmbH
  - 8.37.1 Company Profile
  - 8.37.2 Product Picture and Specifications
    - 8.37.2.1 Type I
    - 8.37.2.2 Type II

- 8.37.2.3 Type III
- 8.37.3 Capacity, Production, Price, Cost, Gross and Revenue
- 8.37.4 Contact Information
- 8.38 US Digital
  - 8.38.1 Company Profile
  - 8.38.2 Product Picture and Specifications
    - 8.38.2.1 Type I
    - 8.38.2.2 Type II
    - 8.38.2.3 Type III
  - 8.38.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.38.4 Contact Information
- 8.39 Wachendorff Automation GmbH & Co. KG
  - 8.39.1 Company Profile
  - 8.39.2 Product Picture and Specifications
    - 8.39.2.1 Type I
    - 8.39.2.2 Type II
    - 8.39.2.3 Type III
  - 8.39.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.39.4 Contact Information
- 8.40 Zander GmbH & Co. KG, Hermann
  - 8.40.1 Company Profile
  - 8.40.2 Product Picture and Specifications
    - 8.40.2.1 Type I
    - 8.40.2.2 Type II
    - 8.40.2.3 Type III
  - 8.40.3 Capacity, Production, Price, Cost, Gross and Revenue
  - 8.40.4 Contact Information

## **9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

- 9.1 Marketing Channels Status of Absolute Rotary Encoders
- 9.2 Traders or Distributors with Contact Information of Absolute Rotary Encoders by Regions
- 9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of Absolute Rotary Encoders
- 9.4 Regional Import, Export and Trade Analysis of Absolute Rotary Encoders

## **10 INDUSTRY CHAIN ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

- 10.1 Upstream Major Raw Materials Suppliers Analysis of Absolute Rotary Encoders
  - 10.1.1 Major Raw Materials Suppliers with Contact Information Analysis of Absolute Rotary Encoders
  - 10.1.2 Major Raw Materials Suppliers with Supply Volume Analysis of Absolute Rotary Encoders by Regions
- 10.2 Upstream Major Equipment Suppliers Analysis of Absolute Rotary Encoders
  - 10.2.1 Major Equipment Suppliers with Contact Information Analysis of Absolute Rotary Encoders
  - 10.2.2 Major Equipment Suppliers with Product Pictures Analysis of Absolute Rotary Encoders by Regions
- 10.3 Downstream Major Consumers Analysis of Absolute Rotary Encoders
  - 10.3.1 Major Consumers with Contact Information Analysis of Absolute Rotary Encoders
  - 10.3.2 Major Consumers with Consumption Volume Analysis of Absolute Rotary Encoders by Regions
- 10.4 Supply Chain Relationship Analysis of Absolute Rotary Encoders

## **11 DEVELOPMENT TREND OF ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

- 11.1 Capacity, Production and Revenue Forecast of Absolute Rotary Encoders by Regions and Types
  - 11.1.1 Global Capacity, Production and Revenue of Absolute Rotary Encoders by Regions 2016-2021
  - 11.1.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of Absolute Rotary Encoders 2016-2021
  - 11.1.3 Global Capacity, Production and Revenue of Absolute Rotary Encoders by Types 2016-2021
- 11.2 Consumption Volume and Consumption Value Forecast of Absolute Rotary Encoders by Regions, Types and Applications
  - 11.2.1 Global Consumption Volume and Consumption Value of Absolute Rotary Encoders by Regions 2016-2021
  - 11.2.2 Global and Major Regions Consumption Volume, Consumption Value and Growth Rate of Absolute Rotary Encoders 2016-2021
  - 11.2.3 Global Consumption Volume and Consumption Value of Absolute Rotary Encoders by Types 2016-2021
  - 11.2.4 Global Consumption Volume and Consumption Value of Absolute Rotary Encoders by Applications 2016-2021
- 11.3 Supply, Import, Export and Consumption Forecast of Absolute Rotary Encoders

- 11.3.1 Supply, Consumption and Gap of Absolute Rotary Encoders 2016-2021
- 11.3.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2016-2021
- 11.3.3 USA Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2016-2021
- 11.3.4 EU Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2016-2021
- 11.3.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2016-2021
- 11.3.6 Japan Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Absolute Rotary Encoders 2016-2021

## **12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF ABSOLUTE ROTARY ENCODERS**

- 12.1 New Project SWOT Analysis of Absolute Rotary Encoders
- 12.2 New Project Investment Feasibility Analysis of Absolute Rotary Encoders

## **13 CONCLUSION OF THE GLOBAL ABSOLUTE ROTARY ENCODERS INDUSTRY 2016 MARKET RESEARCH REPORT**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Absolute Rotary Encoders  
Table Product Specifications of Absolute Rotary Encoders  
Table Classification of Absolute Rotary Encoders  
Figure Global Production Market Share of Absolute Rotary Encoders by Types in 2015  
Figure Absolute Picture  
Table Major Manufacturers of Absolute  
Figure Multi-Turn Picture  
Table Major Manufacturers of Multi-Turn  
Figure Single-Turn Picture  
Table Major Manufacturers of Single-Turn  
Figure Incremental Picture  
Table Major Manufacturers of Incremental  
Table Applications of Absolute Rotary Encoders  
Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Applications in 2015  
Figure Industry Chain Structure of Absolute Rotary Encoders  
Table Global Absolute Rotary Encoders Major Manufacturers  
Table Global Major Regions Absolute Rotary Encoders Development Status  
Table Industry Policy of Absolute Rotary Encoders  
Table Industry News List of Absolute Rotary Encoders  
Table Raw Material Suppliers and Price Analysis  
Table Equipment Suppliers and Price Analysis  
Table Manufacturing Cost Structure Analysis of Absolute Rotary Encoders in 2015  
Figure Manufacturing Process Analysis of Absolute Rotary Encoders  
Table Capacity (Unit) and Commercial Production Date of Global Absolute Rotary Encoders Major Manufacturers in 2015  
Table Manufacturing Plants Distribution of Global Absolute Rotary Encoders Major Manufacturers in 2015  
Table R&D Status and Technology Source of Global Absolute Rotary Encoders Major Manufacturers in 2015  
Table Raw Materials Sources Analysis of Global Absolute Rotary Encoders Major Manufacturers in 2015  
Table Global Capacity (Unit) of Absolute Rotary Encoders by Regions 2011-2016  
Figure Global Capacity Market Share of Absolute Rotary Encoders by Regions in 2011  
Figure Global Capacity Market Share of Absolute Rotary Encoders by Regions in 2015



Table Global Production (Unit) of Absolute Rotary Encoders by Regions 2011-2016  
Figure Global Production Market Share of Absolute Rotary Encoders by Regions in 2011

Figure Global Production Market Share of Absolute Rotary Encoders by Regions in 2015

Table Global Revenue (M USD) of Absolute Rotary Encoders by Regions 2011-2016

Figure Global Revenue Market Share of Absolute Rotary Encoders by Regions in 2011

Figure Global Revenue Market Share of Absolute Rotary Encoders by Regions in 2015

Figure Global Capacity (Unit), Production (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure Global Capacity Utilization Rate of Absolute Rotary Encoders 2011-2016

Figure Global Revenue (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure USA Capacity (Unit), Production (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure USA Capacity Utilization Rate of Absolute Rotary Encoders 2011-2016

Figure USA Revenue (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure EU Capacity (Unit), Production (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure EU Capacity Utilization Rate of Absolute Rotary Encoders 2011-2016

Figure EU Revenue (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure China Capacity (Unit), Production (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure China Capacity Utilization Rate of Absolute Rotary Encoders 2011-2016

Figure China Revenue (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure Japan Capacity (Unit), Production (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure Japan Capacity Utilization Rate of Absolute Rotary Encoders 2011-2016

Figure Japan Revenue (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Table Global Capacity (Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Global Capacity Market Share of Absolute Rotary Encoders by Types in 2011

Figure Global Capacity Market Share of Absolute Rotary Encoders by Types in 2015

Table Global Production (Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Global Production Market Share of Absolute Rotary Encoders by Types in 2011

Figure Global Production Market Share of Absolute Rotary Encoders by Types in 2015

Table Global Revenue (M USD) of Absolute Rotary Encoders by Types 2011-2016



Figure Global Revenue Market Share of Absolute Rotary Encoders by Types in 2011

Figure Global Revenue Market Share of Absolute Rotary Encoders by Types in 2015

Table Global and Major Manufacturers Capacity (Unit) of Absolute Rotary Encoders 2011-2016

Table Global Capacity Market Share of Absolute Rotary Encoders Major Manufacturers 2011-2016

Figure Global Capacity Market Share of Absolute Rotary Encoders Major Manufacturers in 2011

Figure Global Capacity Market Share of Absolute Rotary Encoders Major Manufacturers in 2015

Table Global and Major Manufacturers Production (Unit) of Absolute Rotary Encoders 2011-2016

Table Global Production Market Share of Absolute Rotary Encoders Major Manufacturers 2011-2016

Figure Global Production Market Share of Absolute Rotary Encoders Major Manufacturers in 2011

Figure Global Production Market Share of Absolute Rotary Encoders Major Manufacturers in 2015

Table Global and Major Manufacturers Revenue (M USD) of Absolute Rotary Encoders 2011-2016

Table Global Revenue Market Share of Absolute Rotary Encoders Major Manufacturers 2011-2016

Figure Global Revenue Market Share of Absolute Rotary Encoders Major Manufacturers in 2011

Figure Global Revenue Market Share of Absolute Rotary Encoders Major Manufacturers in 2015

Table Price (USD/Unit) of Absolute Rotary Encoders by Regions 2011-2016

Figure Price (USD/Unit) of Absolute Rotary Encoders by Regions in 2015

Table Cost (USD/Unit) of Absolute Rotary Encoders by Regions 2011-2016

Figure Cost (USD/Unit) of Absolute Rotary Encoders by Regions in 2015

Table Gross (USD/Unit) of Absolute Rotary Encoders by Regions 2011-2016

Figure Gross (USD/Unit) of Absolute Rotary Encoders by Regions in 2015

Table Gross Margin of Absolute Rotary Encoders by Regions 2011-2016

Figure Gross Margin of Absolute Rotary Encoders by Regions in 2015

Table Price (USD/Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Price (USD/Unit) of Absolute Rotary Encoders by Types in 2015

Table Cost (USD/Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Cost (USD/Unit) of Absolute Rotary Encoders by Types in 2015

Table Gross (USD/Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Gross (USD/Unit) of Absolute Rotary Encoders by Types in 2015  
Table Gross Margin of Absolute Rotary Encoders by Types 2011-2016  
Figure Gross Margin of Absolute Rotary Encoders by Types in 2015  
Table Price (USD/Unit) of Absolute Rotary Encoders by Manufacturers 2011-2016  
Figure Price (USD/Unit) of Absolute Rotary Encoders by Manufacturers in 2015  
Table Cost (USD/Unit) of Absolute Rotary Encoders by Manufacturers 2011-2016  
Figure Cost (USD/Unit) of Absolute Rotary Encoders by Manufacturers in 2015  
Table Gross (USD/Unit) of Absolute Rotary Encoders by Manufacturers 2011-2016  
Figure Gross (USD/Unit) of Absolute Rotary Encoders by Manufacturers in 2015  
Table Gross Margin of Absolute Rotary Encoders by Manufacturers 2011-2016  
Figure Gross Margin of Absolute Rotary Encoders by Manufacturers in 2015  
Table Global Consumption Volume (Unit) of Absolute Rotary Encoders by Regions 2011-2016  
Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Regions in 2011  
Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Regions in 2015  
Table Global Consumption Value (M USD) of Absolute Rotary Encoders by Regions 2011-2016  
Figure Global Consumption Value Market Share of Absolute Rotary Encoders by Regions in 2011  
Figure Global Consumption Value Market Share of Absolute Rotary Encoders by Regions in 2015  
Figure Global Consumption Volume (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure Global Consumption Value (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure USA Consumption Volume (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure USA Consumption Value (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure EU Consumption Volume (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure EU Consumption Value (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure China Consumption Volume (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016  
Figure China Consumption Value (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure Japan Consumption Volume (Unit) and Growth Rate of Absolute Rotary Encoders 2011-2016

Figure Japan Consumption Value (M USD) and Growth Rate of Absolute Rotary Encoders 2011-2016

Table Global Consumption Volume (Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Types in 2011

Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Types in 2015

Table Global Consumption Value (M USD) of Absolute Rotary Encoders by Types 2011-2016

Figure Global Consumption Value Market Share of Absolute Rotary Encoders by Types in 2011

Figure Global Consumption Value Market Share of Absolute Rotary Encoders by Types in 2015

Table Global Consumption Volume (Unit) of Absolute Rotary Encoders by Applications 2011-2016

Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Applications in 2011

Figure Global Consumption Volume Market Share of Absolute Rotary Encoders by Applications in 2015

Table Global Consumption Value (M USD) of Absolute Rotary Encoders by Applications 2011-2016

Figure Global Consumption Value Market Share of Absolute Rotary Encoders by Applications in 2011

Figure Global Consumption Value Market Share of Absolute Rotary Encoders by Applications in 2015

Table Sale Price (USD/Unit) of Absolute Rotary Encoders by Regions 2011-2016

Figure Sale Price (USD/Unit) of Absolute Rotary Encoders by Regions in 2015

Table Sale Price (USD/Unit) of Absolute Rotary Encoders by Types 2011-2016

Figure Sale Price (USD/Unit) of Absolute Rotary Encoders by Types in 2015

Table Sale Price (USD/Unit) of Absolute Rotary Encoders by Applications 2011-2016

Figure Sale Price (USD/Unit) of Absolute Rotary Encoders by Applications in 2015

Table Market Share of Absolute Rotary Encoders by Different Sale Price Levels

Table Global Supply, Consumption and Gap of Absolute Rotary Encoders 2011-2016 (Unit)

Table USA Supply, Consumption and Gap of Absolute Rotary Encoders 2011-2016 (Unit)

Table EU Supply, Consumption and Gap of Absolute Rotary Encoders 2011-2016 (Unit)

Table China Supply, Consumption and Gap of Absolute Rotary Encoders 2011-2016 (Unit)

Table Japan Supply, Consumption and Gap of Absolute Rotary Encoders 2011-2016 (Unit)

Table Global Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Absolute Rotary Encoders 2011-2016

Table USA Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Absolute Rotary Encoders 2011-2016

Table USA Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016 (Unit)

Table EU Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Absolute Rotary Encoders 2011-2016

Table EU Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016 (Unit)

Table China Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Absolute Rotary Encoders 2011-2016

Table China Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016 (Unit)

Table Japan Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Absolute Rotary Encoders 2011-2016

Table Japan Supply, Import, Export and Consumption of Absolute Rotary Encoders 2011-2016 (Unit)

Table AK Industries Information List

Figure Absolute Rotary Encoders Picture and Specifications of AK Industries

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of AK Industries 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of AK Industries 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of AK Industries 2011-2016

Table AMCI Information List

Figure Absolute Rotary Encoders Picture and Specifications of AMCI

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of AMCI 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of AMCI 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of AMCI 2011-2016

Table Baumer Motion Control Information List

Figure Absolute Rotary Encoders Picture and Specifications of Baumer Motion Control

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Baumer Motion Control 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Baumer Motion Control 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Baumer Motion Control 2011-2016

Table Baumer Sensor Solutions Information List

Figure Absolute Rotary Encoders Picture and Specifications of Baumer Sensor Solutions

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Baumer Sensor Solutions 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Baumer Sensor Solutions 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Baumer Sensor Solutions 2011-2016

Table BEI SENSORS Information List

Figure Absolute Rotary Encoders Picture and Specifications of BEI SENSORS

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of BEI SENSORS 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of BEI SENSORS 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of BEI SENSORS 2011-2016

Table BOURNS Information List

Figure Absolute Rotary Encoders Picture and Specifications of BOURNS

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of BOURNS 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of BOURNS 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of BOURNS 2011-2016



Table Camille Bauer Metrawatt AG Information List

Figure Absolute Rotary Encoders Picture and Specifications of Camille Bauer Metrawatt AG

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Camille Bauer Metrawatt AG 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Camille Bauer Metrawatt AG 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Camille Bauer Metrawatt AG 2011-2016

Table DR. JOHANNES HEIDENHAIN GmbH Information List

Figure Absolute Rotary Encoders Picture and Specifications of DR. JOHANNES HEIDENHAIN GmbH

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of DR. JOHANNES HEIDENHAIN GmbH 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of DR. JOHANNES HEIDENHAIN GmbH 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of DR. JOHANNES HEIDENHAIN GmbH 2011-2016

Table EBE Information List

Figure Absolute Rotary Encoders Picture and Specifications of EBE

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of EBE 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of EBE 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of EBE 2011-2016

Table ELAP Information List

Figure Absolute Rotary Encoders Picture and Specifications of ELAP

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of ELAP 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of ELAP 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of ELAP 2011-2016

Table ELCIS ENCODER Information List

Figure Absolute Rotary Encoders Picture and Specifications of ELCIS ENCODER

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of ELCIS ENCODER 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of ELCIS ENCODER 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of ELCIS ENCODER 2011-2016

Table FAGOR Information List

Figure Absolute Rotary Encoders Picture and Specifications of FAGOR

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of FAGOR 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of FAGOR 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of FAGOR 2011-2016

Table GURLEY Precision Instruments Information List

Figure Absolute Rotary Encoders Picture and Specifications of GURLEY Precision Instruments

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of GURLEY Precision Instruments 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of GURLEY Precision Instruments 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of GURLEY Precision Instruments 2011-2016

Table HENGSTLER Information List

Figure Absolute Rotary Encoders Picture and Specifications of HENGSTLER

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of HENGSTLER 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of HENGSTLER 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of HENGSTLER 2011-2016

Table ITALSENSOR SRL Information List

Figure Absolute Rotary Encoders Picture and Specifications of ITALSENSOR SRL

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit),

Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of  
ITALSENSOR SRL 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of  
ITALSENSOR SRL 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of  
ITALSENSOR SRL 2011-2016

Table Leine & Linde Information List

Figure Absolute Rotary Encoders Picture and Specifications of Leine & Linde

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit),  
Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Leine &  
Linde 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of  
Leine & Linde 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Leine &  
Linde 2011-2016

Table LENORD + BAUER Information List

Figure Absolute Rotary Encoders Picture and Specifications of LENORD + BAUER

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit),  
Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of LENORD +  
BAUER 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of  
LENORD + BAUER 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of  
LENORD + BAUER 2011-2016

Table Lika Electronic Information List

Figure Absolute Rotary Encoders Picture and Specifications of Lika Electronic

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit),  
Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Lika  
Electronic 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of  
Lika Electronic 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Lika  
Electronic 2011-2016

Table MEGATRON Elektronik AG & Co Information List

Figure Absolute Rotary Encoders Picture and Specifications of MEGATRON Elektronik  
AG & Co

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit),  
Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of  
MEGATRON Elektronik AG & Co 2011-2016



Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of MEGATRON Elektronik AG & Co 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of MEGATRON Elektronik AG & Co 2011-2016

Table Micronor Information List

Figure Absolute Rotary Encoders Picture and Specifications of Micronor

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Micronor 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Micronor 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Micronor 2011-2016

Table Nippon Gear Information List

Figure Absolute Rotary Encoders Picture and Specifications of Nippon Gear

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Nippon Gear 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Nippon Gear 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Nippon Gear 2011-2016

Table Olympus Information List

Figure Absolute Rotary Encoders Picture and Specifications of Olympus

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Olympus 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Olympus 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Olympus 2011-2016

Table OMRON Information List

Figure Absolute Rotary Encoders Picture and Specifications of OMRON

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of OMRON 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of OMRON 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of

OMRON 2011-2016

Table OPKON Optik Electronic Information List

Figure Absolute Rotary Encoders Picture and Specifications of OPKON Optik Electronic

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of OPKON Optik Electronic 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of OPKON Optik Electronic 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of OPKON Optik Electronic 2011-2016

Table Pepperl+Fuchs GmbH Information List

Figure Absolute Rotary Encoders Picture and Specifications of Pepperl+Fuchs GmbH

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Pepperl+Fuchs GmbH 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Pepperl+Fuchs GmbH 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Pepperl+Fuchs GmbH 2011-2016

Table PILZ Information List

Figure Absolute Rotary Encoders Picture and Specifications of PILZ

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of PILZ 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of PILZ 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of PILZ 2011-2016

Table POSITAL FRABA Information List

Figure Absolute Rotary Encoders Picture and Specifications of POSITAL FRABA

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of POSITAL FRABA 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of POSITAL FRABA 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of POSITAL FRABA 2011-2016

Table RENISHAW Information List

Figure Absolute Rotary Encoders Picture and Specifications of RENISHAW

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of RENISHAW 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of RENISHAW 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of RENISHAW 2011-2016

Table Rittmeyer Information List

Figure Absolute Rotary Encoders Picture and Specifications of Rittmeyer

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Rittmeyer 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Rittmeyer 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Rittmeyer 2011-2016

Table Rotalink Information List

Figure Absolute Rotary Encoders Picture and Specifications of Rotalink

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Rotalink 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Rotalink 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Rotalink 2011-2016

Table SICK Information List

Figure Absolute Rotary Encoders Picture and Specifications of SICK

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of SICK 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of SICK 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of SICK 2011-2016

Table SIKO GmbH Information List

Figure Absolute Rotary Encoders Picture and Specifications of SIKO GmbH

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of SIKO GmbH 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of SIKO GmbH 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of SIKO GmbH 2011-2016

Table Spohn & Burkhardt GmbH & Co. KG Information List

Figure Absolute Rotary Encoders Picture and Specifications of Spohn & Burkhardt GmbH & Co. KG

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Spohn & Burkhardt GmbH & Co. KG 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Spohn & Burkhardt GmbH & Co. KG 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Spohn & Burkhardt GmbH & Co. KG 2011-2016

Table Telemecanique Sensors Information List

Figure Absolute Rotary Encoders Picture and Specifications of Telemecanique Sensors

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Telemecanique Sensors 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Telemecanique Sensors 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Telemecanique Sensors 2011-2016

Table TR-Electronic GmbH Information List

Figure Absolute Rotary Encoders Picture and Specifications of TR-Electronic GmbH

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of TR-Electronic GmbH 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of TR-Electronic GmbH 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of TR-Electronic GmbH 2011-2016

Table TURCK Information List

Figure Absolute Rotary Encoders Picture and Specifications of TURCK

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of TURCK 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of TURCK 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of TURCK 2011-2016

Table TWK ELEKTRONIK GmbH Information List

Figure Absolute Rotary Encoders Picture and Specifications of TWK ELEKTRONIK GmbH

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of TWK ELEKTRONIK GmbH 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of TWK ELEKTRONIK GmbH 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of TWK ELEKTRONIK GmbH 2011-2016

Table US Digital Information List

Figure Absolute Rotary Encoders Picture and Specifications of US Digital

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of US Digital 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of US Digital 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of US Digital 2011-2016

Table Wachendorff Automation GmbH & Co. KG Information List

Figure Absolute Rotary Encoders Picture and Specifications of Wachendorff Automation GmbH & Co. KG

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Wachendorff Automation GmbH & Co. KG 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Wachendorff Automation GmbH & Co. KG 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Wachendorff Automation GmbH & Co. KG 2011-2016

Table Zander GmbH & Co. KG, Hermann Information List

Figure Absolute Rotary Encoders Picture and Specifications of Zander GmbH & Co. KG, Hermann

Table Absolute Rotary Encoders Capacity (Unit), Production (Unit), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Zander GmbH & Co. KG, Hermann 2011-2016

Figure Absolute Rotary Encoders Capacity (Unit), Production (Unit) and Growth Rate of Zander GmbH & Co. KG, Hermann 2011-2016

Figure Absolute Rotary Encoders Production (Unit) and Global Market Share of Zander GmbH & Co. KG, Hermann 2011-2016

Figure Marketing Channels of Absolute Rotary Encoders

Table Traders or Distributors



## I would like to order

Product name: Global Absolute Rotary Encoders Industry 2016 Market Research Report

Product link: <https://marketpublishers.com/r/GA5DEBB3A3DEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA5DEBB3A3DEN.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