

# Global Robot Rotary Joints Market Growth 2026-2032

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## Abstracts

The global Robot Rotary Joints market size is predicted to grow from US\$ 1350 million in 2025 to US\$ 3177 million in 2032; it is expected to grow at a CAGR of 13.1% from 2026 to 2032.

In 2025, global Robot Rotary Joint output reached about 12 million units and global capacity of around 18 million units. The average unit price is about USD 115, with gross margins near 33%. Robot Rotary Joints are mechanical and electromechanical components used in robotic systems to enable controlled rotational movement between connected segments of a robot, such as the joints in robotic arms or articulated manipulators. These joints transmit motion, torque, power, and sometimes data signals while allowing rotation around a fixed axis. Robot rotary joints typically integrate key elements including bearings, harmonic or planetary gear reducers, motors, encoders, slip rings, and structural housings to provide precise positioning, smooth rotation, and high load capacity. They are widely used in industrial robots, collaborative robots (cobots), service robots, medical robots, and autonomous systems where precise articulation and repeatable motion are required. The supply chain of robot rotary joints begins upstream with suppliers of raw materials and precision components such as alloy steels, aluminum alloys, bearings, gears, motors, encoders, and electronic control units. Midstream manufacturers design and assemble the rotary joint modules, integrating mechanical transmission systems, sensing elements, and control interfaces into compact joint units. Downstream, these rotary joints are supplied to robot OEMs and automation integrators who incorporate them into articulated robot arms, humanoid robots, inspection robots, and automated manufacturing systems across industries including automotive manufacturing, electronics assembly, logistics automation, healthcare robotics, and aerospace production.

United States market for Robot Rotary Joints is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Robot Rotary Joints is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Robot Rotary Joints is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Robot Rotary Joints players cover Harmonic Drive Systems, Nabtesco, Nidec Drive Technology, Sumitomo Drive Technologies, HIWIN Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Robot Rotary Joints Industry Forecast' looks at past sales and reviews total world Robot Rotary Joints sales in 2025, providing a comprehensive analysis by region and market sector of projected Robot Rotary Joints sales for 2026 through 2032. With Robot Rotary Joints sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Robot Rotary Joints industry.

This Insight Report provides a comprehensive analysis of the global Robot Rotary Joints landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Robot Rotary Joints portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Robot Rotary Joints market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Robot Rotary Joints and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Robot Rotary Joints.

This report presents a comprehensive overview, market shares, and growth opportunities of Robot Rotary Joints market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Harmonic Drive Rotary Joints

Planetary Gear Rotary Joints

Direct Drive Rotary Joints

Cycloidal Drive Rotary Joints

Segmentation by Mechanical Structure:

Single-Axis Rotary Joints

Multi-Axis Rotary Joints

Continuous Rotation Joints

Segmentation by Application:

Automotive

Electronics

Industrial

Logistics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

## GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Harmonic Drive Systems

Nabtesco

Nidec Drive Technology

Sumitomo Drive Technologies

HIWIN Technologies

Wittenstein

Bosch Rexroth

Maxon Group

Moog

Kollmorgen

SEW-Eurodrive

Apex Dynamics

Neugart

Cone Drive

Oriental Motor

Intelligent Actuator

Leaderdrive

Zhejiang Laifual

Arcsec Drive

TQ-Robotics

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Robot Rotary Joints market?

What factors are driving Robot Rotary Joints market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Robot Rotary Joints market opportunities vary by end market size?

How does Robot Rotary Joints break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Robot Rotary Joints Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Robot Rotary Joints by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Robot Rotary Joints by Country/Region, 2021, 2025 & 2032

#### 2.2 Robot Rotary Joints Segment by Type

- 2.2.1 Harmonic Drive Rotary Joints
- 2.2.2 Planetary Gear Rotary Joints
- 2.2.3 Direct Drive Rotary Joints
- 2.2.4 Cycloidal Drive Rotary Joints
- 2.2.5 Robot Rotary Joints Sales by Type
  - 2.2.5.1 Global Robot Rotary Joints Sales Market Share by Type (2021-2026)
  - 2.2.5.2 Global Robot Rotary Joints Revenue and Market Share by Type (2021-2026)
  - 2.2.5.3 Global Robot Rotary Joints Sale Price by Type (2021-2026)

#### 2.3 Robot Rotary Joints Segment by Mechanical Structure

- 2.3.1 Single-Axis Rotary Joints
- 2.3.2 Multi-Axis Rotary Joints
- 2.3.3 Continuous Rotation Joints
- 2.3.4 Robot Rotary Joints Sales by Mechanical Structure
  - 2.3.4.1 Global Robot Rotary Joints Sales Market Share by Mechanical Structure (2021-2026)
  - 2.3.4.2 Global Robot Rotary Joints Revenue and Market Share by Mechanical Structure (2021-2026)

- 2.3.4.3 Global Robot Rotary Joints Sale Price by Mechanical Structure (2021-2026)
- 2.4 Robot Rotary Joints Segment by Application
  - 2.4.1 Automotive
  - 2.4.2 Electronics
  - 2.4.3 Industrial
  - 2.4.4 Logistics
  - 2.4.5 Others
  - 2.4.6 Robot Rotary Joints Sales by Application
    - 2.4.6.1 Global Robot Rotary Joints Sale Market Share by Application (2021-2026)
    - 2.4.6.2 Global Robot Rotary Joints Revenue and Market Share by Application (2021-2026)
    - 2.4.6.3 Global Robot Rotary Joints Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

- 3.1 Global Robot Rotary Joints Breakdown Data by Company
  - 3.1.1 Global Robot Rotary Joints Annual Sales by Company (2021-2026)
  - 3.1.2 Global Robot Rotary Joints Sales Market Share by Company (2021-2026)
- 3.2 Global Robot Rotary Joints Annual Revenue by Company (2021-2026)
  - 3.2.1 Global Robot Rotary Joints Revenue by Company (2021-2026)
  - 3.2.2 Global Robot Rotary Joints Revenue Market Share by Company (2021-2026)
- 3.3 Global Robot Rotary Joints Sale Price by Company
- 3.4 Key Manufacturers Robot Rotary Joints Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Robot Rotary Joints Product Location Distribution
  - 3.4.2 Players Robot Rotary Joints Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR ROBOT ROTARY JOINTS BY GEOGRAPHIC REGION**

- 4.1 World Historic Robot Rotary Joints Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Robot Rotary Joints Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Robot Rotary Joints Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Robot Rotary Joints Market Size by Country/Region (2021-2026)

- 4.2.1 Global Robot Rotary Joints Annual Sales by Country/Region (2021-2026)
- 4.2.2 Global Robot Rotary Joints Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Robot Rotary Joints Sales Growth
- 4.4 APAC Robot Rotary Joints Sales Growth
- 4.5 Europe Robot Rotary Joints Sales Growth
- 4.6 Middle East & Africa Robot Rotary Joints Sales Growth

## **5 AMERICAS**

- 5.1 Americas Robot Rotary Joints Sales by Country
  - 5.1.1 Americas Robot Rotary Joints Sales by Country (2021-2026)
  - 5.1.2 Americas Robot Rotary Joints Revenue by Country (2021-2026)
- 5.2 Americas Robot Rotary Joints Sales by Type (2021-2026)
- 5.3 Americas Robot Rotary Joints Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Robot Rotary Joints Sales by Region
  - 6.1.1 APAC Robot Rotary Joints Sales by Region (2021-2026)
  - 6.1.2 APAC Robot Rotary Joints Revenue by Region (2021-2026)
- 6.2 APAC Robot Rotary Joints Sales by Type (2021-2026)
- 6.3 APAC Robot Rotary Joints Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Robot Rotary Joints by Country
  - 7.1.1 Europe Robot Rotary Joints Sales by Country (2021-2026)
  - 7.1.2 Europe Robot Rotary Joints Revenue by Country (2021-2026)

- 7.2 Europe Robot Rotary Joints Sales by Type (2021-2026)
- 7.3 Europe Robot Rotary Joints Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Robot Rotary Joints by Country
  - 8.1.1 Middle East & Africa Robot Rotary Joints Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa Robot Rotary Joints Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Robot Rotary Joints Sales by Type (2021-2026)
- 8.3 Middle East & Africa Robot Rotary Joints Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Robot Rotary Joints
- 10.3 Manufacturing Process Analysis of Robot Rotary Joints
- 10.4 Industry Chain Structure of Robot Rotary Joints

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels

11.2 Robot Rotary Joints Distributors

11.3 Robot Rotary Joints Customer

## **12 WORLD FORECAST REVIEW FOR ROBOT ROTARY JOINTS BY GEOGRAPHIC REGION**

12.1 Global Robot Rotary Joints Market Size Forecast by Region

12.1.1 Global Robot Rotary Joints Forecast by Region (2027-2032)

12.1.2 Global Robot Rotary Joints Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Robot Rotary Joints Forecast by Type (2027-2032)

12.7 Global Robot Rotary Joints Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 Harmonic Drive Systems

13.1.1 Harmonic Drive Systems Company Information

13.1.2 Harmonic Drive Systems Robot Rotary Joints Product Portfolios and Specifications

13.1.3 Harmonic Drive Systems Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Harmonic Drive Systems Main Business Overview

13.1.5 Harmonic Drive Systems Latest Developments

13.2 Nabtesco

13.2.1 Nabtesco Company Information

13.2.2 Nabtesco Robot Rotary Joints Product Portfolios and Specifications

13.2.3 Nabtesco Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Nabtesco Main Business Overview

13.2.5 Nabtesco Latest Developments

13.3 Nidec Drive Technology

13.3.1 Nidec Drive Technology Company Information

13.3.2 Nidec Drive Technology Robot Rotary Joints Product Portfolios and Specifications

13.3.3 Nidec Drive Technology Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.3.4 Nidec Drive Technology Main Business Overview
- 13.3.5 Nidec Drive Technology Latest Developments
- 13.4 Sumitomo Drive Technologies
  - 13.4.1 Sumitomo Drive Technologies Company Information
  - 13.4.2 Sumitomo Drive Technologies Robot Rotary Joints Product Portfolios and Specifications
  - 13.4.3 Sumitomo Drive Technologies Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Sumitomo Drive Technologies Main Business Overview
  - 13.4.5 Sumitomo Drive Technologies Latest Developments
- 13.5 HIWIN Technologies
  - 13.5.1 HIWIN Technologies Company Information
  - 13.5.2 HIWIN Technologies Robot Rotary Joints Product Portfolios and Specifications
  - 13.5.3 HIWIN Technologies Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 HIWIN Technologies Main Business Overview
  - 13.5.5 HIWIN Technologies Latest Developments
- 13.6 Wittenstein
  - 13.6.1 Wittenstein Company Information
  - 13.6.2 Wittenstein Robot Rotary Joints Product Portfolios and Specifications
  - 13.6.3 Wittenstein Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.6.4 Wittenstein Main Business Overview
  - 13.6.5 Wittenstein Latest Developments
- 13.7 Bosch Rexroth
  - 13.7.1 Bosch Rexroth Company Information
  - 13.7.2 Bosch Rexroth Robot Rotary Joints Product Portfolios and Specifications
  - 13.7.3 Bosch Rexroth Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 Bosch Rexroth Main Business Overview
  - 13.7.5 Bosch Rexroth Latest Developments
- 13.8 Maxon Group
  - 13.8.1 Maxon Group Company Information
  - 13.8.2 Maxon Group Robot Rotary Joints Product Portfolios and Specifications
  - 13.8.3 Maxon Group Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Maxon Group Main Business Overview
  - 13.8.5 Maxon Group Latest Developments
- 13.9 Moog

- 13.9.1 Moog Company Information
- 13.9.2 Moog Robot Rotary Joints Product Portfolios and Specifications
- 13.9.3 Moog Robot Rotary Joints Sales, Revenue, Price and Gross Margin  
(2021-2026)
- 13.9.4 Moog Main Business Overview
- 13.9.5 Moog Latest Developments
- 13.10 Kollmorgen
  - 13.10.1 Kollmorgen Company Information
  - 13.10.2 Kollmorgen Robot Rotary Joints Product Portfolios and Specifications
  - 13.10.3 Kollmorgen Robot Rotary Joints Sales, Revenue, Price and Gross Margin  
(2021-2026)
  - 13.10.4 Kollmorgen Main Business Overview
  - 13.10.5 Kollmorgen Latest Developments
- 13.11 SEW-Eurodrive
  - 13.11.1 SEW-Eurodrive Company Information
  - 13.11.2 SEW-Eurodrive Robot Rotary Joints Product Portfolios and Specifications
  - 13.11.3 SEW-Eurodrive Robot Rotary Joints Sales, Revenue, Price and Gross Margin  
(2021-2026)
  - 13.11.4 SEW-Eurodrive Main Business Overview
  - 13.11.5 SEW-Eurodrive Latest Developments
- 13.12 Apex Dynamics
  - 13.12.1 Apex Dynamics Company Information
  - 13.12.2 Apex Dynamics Robot Rotary Joints Product Portfolios and Specifications
  - 13.12.3 Apex Dynamics Robot Rotary Joints Sales, Revenue, Price and Gross Margin  
(2021-2026)
  - 13.12.4 Apex Dynamics Main Business Overview
  - 13.12.5 Apex Dynamics Latest Developments
- 13.13 Neugart
  - 13.13.1 Neugart Company Information
  - 13.13.2 Neugart Robot Rotary Joints Product Portfolios and Specifications
  - 13.13.3 Neugart Robot Rotary Joints Sales, Revenue, Price and Gross Margin  
(2021-2026)
  - 13.13.4 Neugart Main Business Overview
  - 13.13.5 Neugart Latest Developments
- 13.14 Cone Drive
  - 13.14.1 Cone Drive Company Information
  - 13.14.2 Cone Drive Robot Rotary Joints Product Portfolios and Specifications
  - 13.14.3 Cone Drive Robot Rotary Joints Sales, Revenue, Price and Gross Margin  
(2021-2026)

- 13.14.4 Cone Drive Main Business Overview
- 13.14.5 Cone Drive Latest Developments
- 13.15 Oriental Motor
  - 13.15.1 Oriental Motor Company Information
  - 13.15.2 Oriental Motor Robot Rotary Joints Product Portfolios and Specifications
  - 13.15.3 Oriental Motor Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.15.4 Oriental Motor Main Business Overview
  - 13.15.5 Oriental Motor Latest Developments
- 13.16 Intelligent Actuator
  - 13.16.1 Intelligent Actuator Company Information
  - 13.16.2 Intelligent Actuator Robot Rotary Joints Product Portfolios and Specifications
  - 13.16.3 Intelligent Actuator Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.16.4 Intelligent Actuator Main Business Overview
  - 13.16.5 Intelligent Actuator Latest Developments
- 13.17 Leaderdrive
  - 13.17.1 Leaderdrive Company Information
  - 13.17.2 Leaderdrive Robot Rotary Joints Product Portfolios and Specifications
  - 13.17.3 Leaderdrive Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.17.4 Leaderdrive Main Business Overview
  - 13.17.5 Leaderdrive Latest Developments
- 13.18 Zhejiang Laifual
  - 13.18.1 Zhejiang Laifual Company Information
  - 13.18.2 Zhejiang Laifual Robot Rotary Joints Product Portfolios and Specifications
  - 13.18.3 Zhejiang Laifual Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.18.4 Zhejiang Laifual Main Business Overview
  - 13.18.5 Zhejiang Laifual Latest Developments
- 13.19 Arcsec Drive
  - 13.19.1 Arcsec Drive Company Information
  - 13.19.2 Arcsec Drive Robot Rotary Joints Product Portfolios and Specifications
  - 13.19.3 Arcsec Drive Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.19.4 Arcsec Drive Main Business Overview
  - 13.19.5 Arcsec Drive Latest Developments
- 13.20 TQ-Robotics
  - 13.20.1 TQ-Robotics Company Information

- 13.20.2 TQ-Robotics Robot Rotary Joints Product Portfolios and Specifications
- 13.20.3 TQ-Robotics Robot Rotary Joints Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.20.4 TQ-Robotics Main Business Overview
- 13.20.5 TQ-Robotics Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Robot Rotary Joints Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Robot Rotary Joints Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Harmonic Drive Rotary Joints
- Table 4. Major Players of Planetary Gear Rotary Joints
- Table 5. Major Players of Direct Drive Rotary Joints
- Table 6. Major Players of Cycloidal Drive Rotary Joints
- Table 7. Global Robot Rotary Joints Sales by Type (2021-2026) & (K Units)
- Table 8. Global Robot Rotary Joints Sales Market Share by Type (2021-2026)
- Table 9. Global Robot Rotary Joints Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global Robot Rotary Joints Revenue Market Share by Type (2021-2026)
- Table 11. Global Robot Rotary Joints Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 12. Major Players of Single-Axis Rotary Joints
- Table 13. Major Players of Multi-Axis Rotary Joints
- Table 14. Major Players of Continuous Rotation Joints
- Table 15. Global Robot Rotary Joints Sales by Mechanical Structure (2021-2026) & (K Units)
- Table 16. Global Robot Rotary Joints Sales Market Share by Mechanical Structure (2021-2026)
- Table 17. Global Robot Rotary Joints Revenue by Mechanical Structure (2021-2026) & (\$ million)
- Table 18. Global Robot Rotary Joints Revenue Market Share by Mechanical Structure (2021-2026)
- Table 19. Global Robot Rotary Joints Sale Price by Mechanical Structure (2021-2026) & (US\$/Unit)
- Table 20. Global Robot Rotary Joints Sale by Application (2021-2026) & (K Units)
- Table 21. Global Robot Rotary Joints Sale Market Share by Application (2021-2026)
- Table 22. Global Robot Rotary Joints Revenue by Application (2021-2026) & (\$ million)
- Table 23. Global Robot Rotary Joints Revenue Market Share by Application (2021-2026)
- Table 24. Global Robot Rotary Joints Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 25. Global Robot Rotary Joints Sales by Company (2021-2026) & (K Units)
- Table 26. Global Robot Rotary Joints Sales Market Share by Company (2021-2026)

- Table 27. Global Robot Rotary Joints Revenue by Company (2021-2026) & (\$ millions)
- Table 28. Global Robot Rotary Joints Revenue Market Share by Company (2021-2026)
- Table 29. Global Robot Rotary Joints Sale Price by Company (2021-2026) & (US\$/Unit)
- Table 30. Key Manufacturers Robot Rotary Joints Producing Area Distribution and Sales Area
- Table 31. Players Robot Rotary Joints Products Offered
- Table 32. Robot Rotary Joints Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 33. New Products and Potential Entrants
- Table 34. Market M&A Activity & Strategy
- Table 35. Global Robot Rotary Joints Sales by Geographic Region (2021-2026) & (K Units)
- Table 36. Global Robot Rotary Joints Sales Market Share Geographic Region (2021-2026)
- Table 37. Global Robot Rotary Joints Revenue by Geographic Region (2021-2026) & (\$ millions)
- Table 38. Global Robot Rotary Joints Revenue Market Share by Geographic Region (2021-2026)
- Table 39. Global Robot Rotary Joints Sales by Country/Region (2021-2026) & (K Units)
- Table 40. Global Robot Rotary Joints Sales Market Share by Country/Region (2021-2026)
- Table 41. Global Robot Rotary Joints Revenue by Country/Region (2021-2026) & (\$ millions)
- Table 42. Global Robot Rotary Joints Revenue Market Share by Country/Region (2021-2026)
- Table 43. Americas Robot Rotary Joints Sales by Country (2021-2026) & (K Units)
- Table 44. Americas Robot Rotary Joints Sales Market Share by Country (2021-2026)
- Table 45. Americas Robot Rotary Joints Revenue by Country (2021-2026) & (\$ millions)
- Table 46. Americas Robot Rotary Joints Sales by Type (2021-2026) & (K Units)
- Table 47. Americas Robot Rotary Joints Sales by Application (2021-2026) & (K Units)
- Table 48. APAC Robot Rotary Joints Sales by Region (2021-2026) & (K Units)
- Table 49. APAC Robot Rotary Joints Sales Market Share by Region (2021-2026)
- Table 50. APAC Robot Rotary Joints Revenue by Region (2021-2026) & (\$ millions)
- Table 51. APAC Robot Rotary Joints Sales by Type (2021-2026) & (K Units)
- Table 52. APAC Robot Rotary Joints Sales by Application (2021-2026) & (K Units)
- Table 53. Europe Robot Rotary Joints Sales by Country (2021-2026) & (K Units)
- Table 54. Europe Robot Rotary Joints Revenue by Country (2021-2026) & (\$ millions)
- Table 55. Europe Robot Rotary Joints Sales by Type (2021-2026) & (K Units)
- Table 56. Europe Robot Rotary Joints Sales by Application (2021-2026) & (K Units)

- Table 57. Middle East & Africa Robot Rotary Joints Sales by Country (2021-2026) & (K Units)
- Table 58. Middle East & Africa Robot Rotary Joints Revenue Market Share by Country (2021-2026)
- Table 59. Middle East & Africa Robot Rotary Joints Sales by Type (2021-2026) & (K Units)
- Table 60. Middle East & Africa Robot Rotary Joints Sales by Application (2021-2026) & (K Units)
- Table 61. Key Market Drivers & Growth Opportunities of Robot Rotary Joints
- Table 62. Key Market Challenges & Risks of Robot Rotary Joints
- Table 63. Key Industry Trends of Robot Rotary Joints
- Table 64. Robot Rotary Joints Raw Material
- Table 65. Key Suppliers of Raw Materials
- Table 66. Robot Rotary Joints Distributors List
- Table 67. Robot Rotary Joints Customer List
- Table 68. Global Robot Rotary Joints Sales Forecast by Region (2027-2032) & (K Units)
- Table 69. Global Robot Rotary Joints Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 70. Americas Robot Rotary Joints Sales Forecast by Country (2027-2032) & (K Units)
- Table 71. Americas Robot Rotary Joints Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 72. APAC Robot Rotary Joints Sales Forecast by Region (2027-2032) & (K Units)
- Table 73. APAC Robot Rotary Joints Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 74. Europe Robot Rotary Joints Sales Forecast by Country (2027-2032) & (K Units)
- Table 75. Europe Robot Rotary Joints Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 76. Middle East & Africa Robot Rotary Joints Sales Forecast by Country (2027-2032) & (K Units)
- Table 77. Middle East & Africa Robot Rotary Joints Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 78. Global Robot Rotary Joints Sales Forecast by Type (2027-2032) & (K Units)
- Table 79. Global Robot Rotary Joints Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 80. Global Robot Rotary Joints Sales Forecast by Application (2027-2032) & (K Units)
- Table 81. Global Robot Rotary Joints Revenue Forecast by Application (2027-2032) &

(\$ millions)

Table 82. Harmonic Drive Systems Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 83. Harmonic Drive Systems Robot Rotary Joints Product Portfolios and Specifications

Table 84. Harmonic Drive Systems Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Harmonic Drive Systems Main Business

Table 86. Harmonic Drive Systems Latest Developments

Table 87. Nabtesco Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 88. Nabtesco Robot Rotary Joints Product Portfolios and Specifications

Table 89. Nabtesco Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Nabtesco Main Business

Table 91. Nabtesco Latest Developments

Table 92. Nidec Drive Technology Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 93. Nidec Drive Technology Robot Rotary Joints Product Portfolios and Specifications

Table 94. Nidec Drive Technology Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Nidec Drive Technology Main Business

Table 96. Nidec Drive Technology Latest Developments

Table 97. Sumitomo Drive Technologies Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 98. Sumitomo Drive Technologies Robot Rotary Joints Product Portfolios and Specifications

Table 99. Sumitomo Drive Technologies Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Sumitomo Drive Technologies Main Business

Table 101. Sumitomo Drive Technologies Latest Developments

Table 102. HIWIN Technologies Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 103. HIWIN Technologies Robot Rotary Joints Product Portfolios and Specifications

Table 104. HIWIN Technologies Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. HIWIN Technologies Main Business

- Table 106. HIWIN Technologies Latest Developments
- Table 107. Wittenstein Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors
- Table 108. Wittenstein Robot Rotary Joints Product Portfolios and Specifications
- Table 109. Wittenstein Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 110. Wittenstein Main Business
- Table 111. Wittenstein Latest Developments
- Table 112. Bosch Rexroth Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors
- Table 113. Bosch Rexroth Robot Rotary Joints Product Portfolios and Specifications
- Table 114. Bosch Rexroth Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 115. Bosch Rexroth Main Business
- Table 116. Bosch Rexroth Latest Developments
- Table 117. Maxon Group Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors
- Table 118. Maxon Group Robot Rotary Joints Product Portfolios and Specifications
- Table 119. Maxon Group Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 120. Maxon Group Main Business
- Table 121. Maxon Group Latest Developments
- Table 122. Moog Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors
- Table 123. Moog Robot Rotary Joints Product Portfolios and Specifications
- Table 124. Moog Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 125. Moog Main Business
- Table 126. Moog Latest Developments
- Table 127. Kollmorgen Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors
- Table 128. Kollmorgen Robot Rotary Joints Product Portfolios and Specifications
- Table 129. Kollmorgen Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 130. Kollmorgen Main Business
- Table 131. Kollmorgen Latest Developments
- Table 132. SEW-Eurodrive Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors
- Table 133. SEW-Eurodrive Robot Rotary Joints Product Portfolios and Specifications

Table 134. SEW-Eurodrive Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. SEW-Eurodrive Main Business

Table 136. SEW-Eurodrive Latest Developments

Table 137. Apex Dynamics Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 138. Apex Dynamics Robot Rotary Joints Product Portfolios and Specifications

Table 139. Apex Dynamics Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. Apex Dynamics Main Business

Table 141. Apex Dynamics Latest Developments

Table 142. Neugart Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 143. Neugart Robot Rotary Joints Product Portfolios and Specifications

Table 144. Neugart Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. Neugart Main Business

Table 146. Neugart Latest Developments

Table 147. Cone Drive Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 148. Cone Drive Robot Rotary Joints Product Portfolios and Specifications

Table 149. Cone Drive Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. Cone Drive Main Business

Table 151. Cone Drive Latest Developments

Table 152. Oriental Motor Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 153. Oriental Motor Robot Rotary Joints Product Portfolios and Specifications

Table 154. Oriental Motor Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. Oriental Motor Main Business

Table 156. Oriental Motor Latest Developments

Table 157. Intelligent Actuator Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 158. Intelligent Actuator Robot Rotary Joints Product Portfolios and Specifications

Table 159. Intelligent Actuator Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Intelligent Actuator Main Business

Table 161. Intelligent Actuator Latest Developments

Table 162. Leaderdrive Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 163. Leaderdrive Robot Rotary Joints Product Portfolios and Specifications

Table 164. Leaderdrive Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 165. Leaderdrive Main Business

Table 166. Leaderdrive Latest Developments

Table 167. Zhejiang Laifual Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 168. Zhejiang Laifual Robot Rotary Joints Product Portfolios and Specifications

Table 169. Zhejiang Laifual Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 170. Zhejiang Laifual Main Business

Table 171. Zhejiang Laifual Latest Developments

Table 172. Arcsec Drive Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 173. Arcsec Drive Robot Rotary Joints Product Portfolios and Specifications

Table 174. Arcsec Drive Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 175. Arcsec Drive Main Business

Table 176. Arcsec Drive Latest Developments

Table 177. TQ-Robotics Basic Information, Robot Rotary Joints Manufacturing Base, Sales Area and Its Competitors

Table 178. TQ-Robotics Robot Rotary Joints Product Portfolios and Specifications

Table 179. TQ-Robotics Robot Rotary Joints Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 180. TQ-Robotics Main Business

Table 181. TQ-Robotics Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Robot Rotary Joints
- Figure 2. Robot Rotary Joints Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Robot Rotary Joints Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Robot Rotary Joints Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Robot Rotary Joints Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Robot Rotary Joints Sales Market Share by Country/Region (2025)
- Figure 10. Robot Rotary Joints Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Harmonic Drive Rotary Joints
- Figure 12. Product Picture of Planetary Gear Rotary Joints
- Figure 13. Product Picture of Direct Drive Rotary Joints
- Figure 14. Product Picture of Cycloidal Drive Rotary Joints
- Figure 15. Global Robot Rotary Joints Sales Market Share by Type in 2026
- Figure 16. Global Robot Rotary Joints Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Single-Axis Rotary Joints
- Figure 18. Product Picture of Multi-Axis Rotary Joints
- Figure 19. Product Picture of Continuous Rotation Joints
- Figure 20. Global Robot Rotary Joints Sales Market Share by Mechanical Structure in 2026
- Figure 21. Global Robot Rotary Joints Revenue Market Share by Mechanical Structure (2021-2026)
- Figure 22. Robot Rotary Joints Consumed in Automotive
- Figure 23. Global Robot Rotary Joints Market: Automotive (2021-2026) & (K Units)
- Figure 24. Robot Rotary Joints Consumed in Electronics
- Figure 25. Global Robot Rotary Joints Market: Electronics (2021-2026) & (K Units)
- Figure 26. Robot Rotary Joints Consumed in Industrial
- Figure 27. Global Robot Rotary Joints Market: Industrial (2021-2026) & (K Units)
- Figure 28. Robot Rotary Joints Consumed in Logistics
- Figure 29. Global Robot Rotary Joints Market: Logistics (2021-2026) & (K Units)
- Figure 30. Robot Rotary Joints Consumed in Others
- Figure 31. Global Robot Rotary Joints Market: Others (2021-2026) & (K Units)

- Figure 32. Global Robot Rotary Joints Sale Market Share by Application (2025)
- Figure 33. Global Robot Rotary Joints Revenue Market Share by Application in 2025
- Figure 34. Robot Rotary Joints Sales by Company in 2025 (K Units)
- Figure 35. Global Robot Rotary Joints Sales Market Share by Company in 2025
- Figure 36. Robot Rotary Joints Revenue by Company in 2025 (\$ millions)
- Figure 37. Global Robot Rotary Joints Revenue Market Share by Company in 2025
- Figure 38. Global Robot Rotary Joints Sales Market Share by Geographic Region (2021-2026)
- Figure 39. Global Robot Rotary Joints Revenue Market Share by Geographic Region in 2025
- Figure 40. Americas Robot Rotary Joints Sales 2021-2026 (K Units)
- Figure 41. Americas Robot Rotary Joints Revenue 2021-2026 (\$ millions)
- Figure 42. APAC Robot Rotary Joints Sales 2021-2026 (K Units)
- Figure 43. APAC Robot Rotary Joints Revenue 2021-2026 (\$ millions)
- Figure 44. Europe Robot Rotary Joints Sales 2021-2026 (K Units)
- Figure 45. Europe Robot Rotary Joints Revenue 2021-2026 (\$ millions)
- Figure 46. Middle East & Africa Robot Rotary Joints Sales 2021-2026 (K Units)
- Figure 47. Middle East & Africa Robot Rotary Joints Revenue 2021-2026 (\$ millions)
- Figure 48. Americas Robot Rotary Joints Sales Market Share by Country in 2025
- Figure 49. Americas Robot Rotary Joints Revenue Market Share by Country (2021-2026)
- Figure 50. Americas Robot Rotary Joints Sales Market Share by Type (2021-2026)
- Figure 51. Americas Robot Rotary Joints Sales Market Share by Application (2021-2026)
- Figure 52. United States Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 53. Canada Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Mexico Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 55. Brazil Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 56. APAC Robot Rotary Joints Sales Market Share by Region in 2025
- Figure 57. APAC Robot Rotary Joints Revenue Market Share by Region (2021-2026)
- Figure 58. APAC Robot Rotary Joints Sales Market Share by Type (2021-2026)
- Figure 59. APAC Robot Rotary Joints Sales Market Share by Application (2021-2026)
- Figure 60. China Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 61. Japan Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 62. South Korea Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Southeast Asia Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 64. India Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Australia Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 66. China Taiwan Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)

- Figure 67. Europe Robot Rotary Joints Sales Market Share by Country in 2025
- Figure 68. Europe Robot Rotary Joints Revenue Market Share by Country (2021-2026)
- Figure 69. Europe Robot Rotary Joints Sales Market Share by Type (2021-2026)
- Figure 70. Europe Robot Rotary Joints Sales Market Share by Application (2021-2026)
- Figure 71. Germany Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 72. France Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 73. UK Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Italy Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Russia Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Middle East & Africa Robot Rotary Joints Sales Market Share by Country (2021-2026)
- Figure 77. Middle East & Africa Robot Rotary Joints Sales Market Share by Type (2021-2026)
- Figure 78. Middle East & Africa Robot Rotary Joints Sales Market Share by Application (2021-2026)
- Figure 79. Egypt Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 80. South Africa Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Israel Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Turkey Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 83. GCC Countries Robot Rotary Joints Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Manufacturing Cost Structure Analysis of Robot Rotary Joints in 2026
- Figure 85. Manufacturing Process Analysis of Robot Rotary Joints
- Figure 86. Industry Chain Structure of Robot Rotary Joints
- Figure 87. Channels of Distribution
- Figure 88. Global Robot Rotary Joints Sales Market Forecast by Region (2027-2032)
- Figure 89. Global Robot Rotary Joints Revenue Market Share Forecast by Region (2027-2032)
- Figure 90. Global Robot Rotary Joints Sales Market Share Forecast by Type (2027-2032)
- Figure 91. Global Robot Rotary Joints Revenue Market Share Forecast by Type (2027-2032)
- Figure 92. Global Robot Rotary Joints Sales Market Share Forecast by Application (2027-2032)
- Figure 93. Global Robot Rotary Joints Revenue Market Share Forecast by Application (2027-2032)

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