

# Global Strain Wave Gear and Rotary Actuators Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G13FBDE7C3C0EN.html>

Date: January 2026

Pages: 172

Price: US\$ 3,480.00 (Single User License)

ID: G13FBDE7C3C0EN

## Abstracts

According to our (Global Info Research) latest study, the global Strain Wave Gear and Rotary Actuators market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Strain-wave gearing is a type of precision motion control mechanism used in various applications, including robotics, aerospace, and industrial automation. It operates based on the principle of elastic deformation to achieve high gear reduction ratios with excellent precision and compact size. The main components of a strain-wave gear system include a circular spline, a flex spline, and a wave generator. The circular spline is a rigid ring with internal teeth, while the flex spline is a thin, flexible cup-shaped component with external teeth. The wave generator is a mechanism that applies a cyclical force to deform the flex spline, causing it to mesh with the teeth of the circular spline. As the wave generator rotates, it creates a 'wave' of deformation in the flex spline, causing it to engage and disengage with the circular spline teeth. This interaction results in an elliptical motion of the flex spline relative to the circular spline, driving the output shaft with precise speed and torque control.

Rotary Actuators are composed of Strain Wave Gear, motor, encoder, brake, etc. In addition to directly providing customers with strain wave gears, some strain wave gear suppliers also provide customers with integrated strain wave gear modules, that is, actuators. This article counts strain wave gears and rotary actuators.

This report is a detailed and comprehensive analysis for global Strain Wave Gear and Rotary Actuators market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is

constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Strain Wave Gear and Rotary Actuators market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Strain Wave Gear and Rotary Actuators market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Strain Wave Gear and Rotary Actuators market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Strain Wave Gear and Rotary Actuators market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Strain Wave Gear and Rotary Actuators
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Strain Wave Gear and Rotary Actuators market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HDSI, Leaderdrive, Zhejiang Laifual, Nidec-Shimpo, ILJIN Motion & Control GmbH, Shenzhen Han's Motion Technology, OVALO GmbH, Beijing CTKM Harmonic Drive, TC Drive, Hiwin Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market Segmentation**

Strain Wave Gear and Rotary Actuators market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Cup Style Strain Wave Gear

Hat Style Strain Wave Gear

Pancake Style Strain Wave Gear

Rotary Actuators

### Market segment by Application

Industry Robot

Semiconductor Equipment

Flat Panel Equipment

Machine Tools

Optical Machine

Printing, Bookbinding and Paper Machine

Metal Working Machine

Medical Equipment

Space Equipment

Automotive

#### Major players covered

HDSI

Leaderdrive

Zhejiang Laifual

Nidec-Shimpo

ILJIN Motion & Control GmbH

Shenzhen Han's Motion Technology

OVALO GmbH

Beijing CTKM Harmonic Drive

TC Drive

Hiwin Corporation

KHGEARS

Ningbo Zhongda Leader Intelligent Transmission

Sichuan Fude Robot

Wanshsin Seikou

Main Drive

Reach Machinery

KOFON

SBB Tech

Too Eph Transmission Technology

BHDI

Guangzhou Haozhi Industrial

Schaeffler

GAM Enterprise

SPG

BENRUN Robot

Cone Drive

Jiangsu Guomao Reducer

Guohua Hengyuan Tech Dev Co., Ltd.

LI-MING Machinery Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Strain Wave Gear and Rotary Actuators product scope, market

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overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Strain Wave Gear and Rotary Actuators, with price, sales quantity, revenue, and global market share of Strain Wave Gear and Rotary Actuators from 2021 to 2026.

Chapter 3, the Strain Wave Gear and Rotary Actuators competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Strain Wave Gear and Rotary Actuators breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Strain Wave Gear and Rotary Actuators market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Strain Wave Gear and Rotary Actuators.

Chapter 14 and 15, to describe Strain Wave Gear and Rotary Actuators sales channel, distributors, customers, research findings and conclusion.

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