

# Global Robotic Strain Wave Gear Reducers Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

Robotic strain wave gear reducers are a type of gear system commonly used in robotics and other precision machinery. They consist of three main components: a circular spline, a flex spline, and a wave generator.

The circular spline is a rigid ring with teeth on the inside, while the flex spline is a flexible ring with teeth on the outside. The wave generator is a mechanism that applies a cyclic force to deform the flex spline, causing it to mesh with the teeth of the circular spline. This creates an elliptical motion that drives the output shaft.

These gear reducers are prized for their high precision, compact size, and high gear ratios. They are often used in robotic joints where precise control of position and torque is required. Additionally, they offer zero backlash, meaning there is no play between the input and output shafts, making them ideal for applications where accuracy is paramount.

According to our (Global Info Research) latest study, the global Robotic Strain Wave Gear Reducers market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Robotic Strain Wave Gear Reducers 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 2024, are provided.

#### Key Features:

Global Robotic Strain Wave Gear Reducers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Robotic Strain Wave Gear Reducers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Robotic Strain Wave Gear Reducers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Robotic Strain Wave Gear Reducers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

#### 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 Robotic Strain Wave Gear Reducers

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 Robotic Strain Wave Gear Reducers 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, Shenzhen Han's Motion Technology, Nidec-Shimpo, Beijing CTKM Harmonic Drive, KOFON, Too Eph Transmission Technology, SBB Tech, BHDl, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Robotic Strain Wave Gear Reducers market is split by Type and by Application. For the period 2019-2030, 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

Hat Style

Pancake Style

### Market segment by Application

Multi-joint Robots

Coordinate Robots

Parallel Robots

Collaborative Robots

SCARA robot

### Major players covered

HDSI

Leaderdrive

Zhejiang Laifual

Shenzhen Han's Motion Technology

Nidec-Shimpo

Beijing CTKM Harmonic Drive

KOFON

Too Eph Transmission Technology

SBB Tech

BHDI

SPG

BENRUN Robot

Cone Drive

Guohua Hengyuan Tech Dev Co., Ltd.

LI-MING Machinery Co., Ltd.

Schaeffler

GAM Enterprise

Rouist

Hiwin Corporation

Wanshsin Seikou

KHGEARS

ILJIN Motion & Control GmbH

Main Drive

TC Drive

OVALO GmbH

Sumitomo Drive Technologies

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 Robotic Strain Wave Gear Reducers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Robotic Strain Wave Gear Reducers, with price, sales quantity, revenue, and global market share of Robotic Strain Wave Gear Reducers from 2019 to 2024.

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

Chapter 4, the Robotic Strain Wave Gear Reducers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

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 2019 to 2030.

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 2019 to 2024. and Robotic Strain Wave Gear Reducers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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 Robotic Strain Wave Gear Reducers.

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

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