

# Global Harmonic Drive Precision Gear Reducers Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview:

Harmonic Drive is a compact, high performance, precision reduction gear. It is one of the key components used in robotic products such as collaborative work robots. The gear consists of only 3 basic parts (Wave Generator, Flex spline, and Circular Spline). It provides excellent features not found in other speed reducers.

The Global Harmonic Drive Precision Gear Reducers Market Size was estimated at USD 455.26 million in 2023 and is projected to reach USD 664.29 million by 2029, exhibiting a CAGR of 6.50% during the forecast period.

This report provides a deep insight into the global Harmonic Drive Precision Gear Reducers market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Harmonic Drive Precision Gear Reducers Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Harmonic Drive Precision Gear Reducers market in any manner.

## Global Harmonic Drive Precision Gear Reducers Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

HDSI

Leaderdrive

Zhejiang Laifual

Shenzhen Han's Motion Technology

Nidec-Shimpo

KOFON

Beijing CTKM Harmonic Drive

BENRUN Robot

BHDI

Too Eph Transmission Technology

Cone Drive

Guohua Hengyuan Tech Dev Co., Ltd.

LI-MING Machinery Co., Ltd.

Market Segmentation (by Type)

Cup Style

Hat Style

Pancake Style

Market Segmentation (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

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Harmonic Drive Precision Gear Reducers Market

Overview of the regional outlook of the Harmonic Drive Precision Gear Reducers Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your

marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales

team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Harmonic Drive Precision Gear Reducers Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Harmonic Drive Precision Gear Reducers
- 1.2 Key Market Segments
  - 1.2.1 Harmonic Drive Precision Gear Reducers Segment by Type
  - 1.2.2 Harmonic Drive Precision Gear Reducers Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Harmonic Drive Precision Gear Reducers Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Harmonic Drive Precision Gear Reducers Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Harmonic Drive Precision Gear Reducers Sales by Manufacturers (2019-2024)
- 3.2 Global Harmonic Drive Precision Gear Reducers Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Harmonic Drive Precision Gear Reducers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Harmonic Drive Precision Gear Reducers Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Harmonic Drive Precision Gear Reducers Sales Sites, Area Served, Product Type
- 3.6 Harmonic Drive Precision Gear Reducers Market Competitive Situation and Trends



- 3.6.1 Harmonic Drive Precision Gear Reducers Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Harmonic Drive Precision Gear Reducers Players Market Share by Revenue
- 3.6.3 Mergers & Acquisitions, Expansion

## **4 HARMONIC DRIVE PRECISION GEAR REDUCERS INDUSTRY CHAIN ANALYSIS**

- 4.1 Harmonic Drive Precision Gear Reducers Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Harmonic Drive Precision Gear Reducers Sales Market Share by Type (2019-2024)
- 6.3 Global Harmonic Drive Precision Gear Reducers Market Size Market Share by Type (2019-2024)
- 6.4 Global Harmonic Drive Precision Gear Reducers Price by Type (2019-2024)

## **7 HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Harmonic Drive Precision Gear Reducers Market Sales by Application (2019-2024)
- 7.3 Global Harmonic Drive Precision Gear Reducers Market Size (M USD) by Application (2019-2024)
- 7.4 Global Harmonic Drive Precision Gear Reducers Sales Growth Rate by Application (2019-2024)

## **8 HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET SEGMENTATION BY REGION**

- 8.1 Global Harmonic Drive Precision Gear Reducers Sales by Region
  - 8.1.1 Global Harmonic Drive Precision Gear Reducers Sales by Region
  - 8.1.2 Global Harmonic Drive Precision Gear Reducers Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Harmonic Drive Precision Gear Reducers Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Harmonic Drive Precision Gear Reducers Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Harmonic Drive Precision Gear Reducers Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Harmonic Drive Precision Gear Reducers Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa

## 8.6.1 Middle East and Africa Harmonic Drive Precision Gear Reducers Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 HDSI

9.1.1 HDSI Harmonic Drive Precision Gear Reducers Basic Information

9.1.2 HDSI Harmonic Drive Precision Gear Reducers Product Overview

9.1.3 HDSI Harmonic Drive Precision Gear Reducers Product Market Performance

9.1.4 HDSI Business Overview

9.1.5 HDSI Harmonic Drive Precision Gear Reducers SWOT Analysis

9.1.6 HDSI Recent Developments

### 9.2 Leaderdrive

9.2.1 Leaderdrive Harmonic Drive Precision Gear Reducers Basic Information

9.2.2 Leaderdrive Harmonic Drive Precision Gear Reducers Product Overview

9.2.3 Leaderdrive Harmonic Drive Precision Gear Reducers Product Market Performance

9.2.4 Leaderdrive Business Overview

9.2.5 Leaderdrive Harmonic Drive Precision Gear Reducers SWOT Analysis

9.2.6 Leaderdrive Recent Developments

### 9.3 Zhejiang Laifual

9.3.1 Zhejiang Laifual Harmonic Drive Precision Gear Reducers Basic Information

9.3.2 Zhejiang Laifual Harmonic Drive Precision Gear Reducers Product Overview

9.3.3 Zhejiang Laifual Harmonic Drive Precision Gear Reducers Product Market Performance

9.3.4 Zhejiang Laifual Harmonic Drive Precision Gear Reducers SWOT Analysis

9.3.5 Zhejiang Laifual Business Overview

9.3.6 Zhejiang Laifual Recent Developments

### 9.4 Shenzhen Han's Motion Technology

9.4.1 Shenzhen Han's Motion Technology Harmonic Drive Precision Gear Reducers Basic Information

9.4.2 Shenzhen Han's Motion Technology Harmonic Drive Precision Gear Reducers Product Overview

9.4.3 Shenzhen Han's Motion Technology Harmonic Drive Precision Gear Reducers

## Product Market Performance

9.4.4 Shenzhen Han's Motion Technology Business Overview

9.4.5 Shenzhen Han's Motion Technology Recent Developments

## 9.5 Nidec-Shimpo

9.5.1 Nidec-Shimpo Harmonic Drive Precision Gear Reducers Basic Information

9.5.2 Nidec-Shimpo Harmonic Drive Precision Gear Reducers Product Overview

9.5.3 Nidec-Shimpo Harmonic Drive Precision Gear Reducers Product Market

## Performance

9.5.4 Nidec-Shimpo Business Overview

9.5.5 Nidec-Shimpo Recent Developments

## 9.6 KOFON

9.6.1 KOFON Harmonic Drive Precision Gear Reducers Basic Information

9.6.2 KOFON Harmonic Drive Precision Gear Reducers Product Overview

9.6.3 KOFON Harmonic Drive Precision Gear Reducers Product Market Performance

9.6.4 KOFON Business Overview

9.6.5 KOFON Recent Developments

## 9.7 Beijing CTKM Harmonic Drive

9.7.1 Beijing CTKM Harmonic Drive Harmonic Drive Precision Gear Reducers Basic Information

9.7.2 Beijing CTKM Harmonic Drive Harmonic Drive Precision Gear Reducers Product Overview

9.7.3 Beijing CTKM Harmonic Drive Harmonic Drive Precision Gear Reducers Product Market Performance

9.7.4 Beijing CTKM Harmonic Drive Business Overview

9.7.5 Beijing CTKM Harmonic Drive Recent Developments

## 9.8 BENRUN Robot

9.8.1 BENRUN Robot Harmonic Drive Precision Gear Reducers Basic Information

9.8.2 BENRUN Robot Harmonic Drive Precision Gear Reducers Product Overview

9.8.3 BENRUN Robot Harmonic Drive Precision Gear Reducers Product Market

## Performance

9.8.4 BENRUN Robot Business Overview

9.8.5 BENRUN Robot Recent Developments

## 9.9 BHDI

9.9.1 BHDI Harmonic Drive Precision Gear Reducers Basic Information

9.9.2 BHDI Harmonic Drive Precision Gear Reducers Product Overview

9.9.3 BHDI Harmonic Drive Precision Gear Reducers Product Market Performance

9.9.4 BHDI Business Overview

9.9.5 BHDI Recent Developments

## 9.10 Too Eph Transmission Technology

9.10.1 Too Eph Transmission Technology Harmonic Drive Precision Gear Reducers  
Basic Information

9.10.2 Too Eph Transmission Technology Harmonic Drive Precision Gear Reducers  
Product Overview

9.10.3 Too Eph Transmission Technology Harmonic Drive Precision Gear Reducers  
Product Market Performance

9.10.4 Too Eph Transmission Technology Business Overview

9.10.5 Too Eph Transmission Technology Recent Developments

9.11 Cone Drive

9.11.1 Cone Drive Harmonic Drive Precision Gear Reducers Basic Information

9.11.2 Cone Drive Harmonic Drive Precision Gear Reducers Product Overview

9.11.3 Cone Drive Harmonic Drive Precision Gear Reducers Product Market  
Performance

9.11.4 Cone Drive Business Overview

9.11.5 Cone Drive Recent Developments

9.12 Guohua Hengyuan Tech Dev Co., Ltd.

9.12.1 Guohua Hengyuan Tech Dev Co., Ltd. Harmonic Drive Precision Gear  
Reducers Basic Information

9.12.2 Guohua Hengyuan Tech Dev Co., Ltd. Harmonic Drive Precision Gear  
Reducers Product Overview

9.12.3 Guohua Hengyuan Tech Dev Co., Ltd. Harmonic Drive Precision Gear  
Reducers Product Market Performance

9.12.4 Guohua Hengyuan Tech Dev Co., Ltd. Business Overview

9.12.5 Guohua Hengyuan Tech Dev Co., Ltd. Recent Developments

9.13 LI-MING Machinery Co., Ltd.

9.13.1 LI-MING Machinery Co., Ltd. Harmonic Drive Precision Gear Reducers Basic  
Information

9.13.2 LI-MING Machinery Co., Ltd. Harmonic Drive Precision Gear Reducers Product  
Overview

9.13.3 LI-MING Machinery Co., Ltd. Harmonic Drive Precision Gear Reducers Product  
Market Performance

9.13.4 LI-MING Machinery Co., Ltd. Business Overview

9.13.5 LI-MING Machinery Co., Ltd. Recent Developments

## **10 HARMONIC DRIVE PRECISION GEAR REDUCERS MARKET FORECAST BY REGION**

10.1 Global Harmonic Drive Precision Gear Reducers Market Size Forecast

10.2 Global Harmonic Drive Precision Gear Reducers Market Forecast by Region

- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Harmonic Drive Precision Gear Reducers Market Size Forecast by Country
- 10.2.3 Asia Pacific Harmonic Drive Precision Gear Reducers Market Size Forecast by Region
- 10.2.4 South America Harmonic Drive Precision Gear Reducers Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Harmonic Drive Precision Gear Reducers by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Harmonic Drive Precision Gear Reducers Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Harmonic Drive Precision Gear Reducers by Type (2025-2030)
  - 11.1.2 Global Harmonic Drive Precision Gear Reducers Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Harmonic Drive Precision Gear Reducers by Type (2025-2030)
- 11.2 Global Harmonic Drive Precision Gear Reducers Market Forecast by Application (2025-2030)
  - 11.2.1 Global Harmonic Drive Precision Gear Reducers Sales (K Units) Forecast by Application
  - 11.2.2 Global Harmonic Drive Precision Gear Reducers Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Harmonic Drive Precision Gear Reducers Market Size Comparison by Region (M USD)

Table 5. Global Harmonic Drive Precision Gear Reducers Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Harmonic Drive Precision Gear Reducers Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Harmonic Drive Precision Gear Reducers Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Harmonic Drive Precision Gear Reducers as of 2022)

Table 10. Global Market Harmonic Drive Precision Gear Reducers Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Harmonic Drive Precision Gear Reducers Sales Sites and Area Served

Table 12. Manufacturers Harmonic Drive Precision Gear Reducers Product Type

Table 13. Global Harmonic Drive Precision Gear Reducers Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Harmonic Drive Precision Gear Reducers

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Harmonic Drive Precision Gear Reducers Market Challenges

Table 22. Global Harmonic Drive Precision Gear Reducers Sales by Type (K Units)

Table 23. Global Harmonic Drive Precision Gear Reducers Market Size by Type (M USD)

Table 24. Global Harmonic Drive Precision Gear Reducers Sales (K Units) by Type (2019-2024)

Table 25. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Type (2019-2024)

Table 26. Global Harmonic Drive Precision Gear Reducers Market Size (M USD) by Type (2019-2024)

Table 27. Global Harmonic Drive Precision Gear Reducers Market Size Share by Type (2019-2024)

Table 28. Global Harmonic Drive Precision Gear Reducers Price (USD/Unit) by Type (2019-2024)

Table 29. Global Harmonic Drive Precision Gear Reducers Sales (K Units) by Application

Table 30. Global Harmonic Drive Precision Gear Reducers Market Size by Application

Table 31. Global Harmonic Drive Precision Gear Reducers Sales by Application (2019-2024) & (K Units)

Table 32. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Application (2019-2024)

Table 33. Global Harmonic Drive Precision Gear Reducers Sales by Application (2019-2024) & (M USD)

Table 34. Global Harmonic Drive Precision Gear Reducers Market Share by Application (2019-2024)

Table 35. Global Harmonic Drive Precision Gear Reducers Sales Growth Rate by Application (2019-2024)

Table 36. Global Harmonic Drive Precision Gear Reducers Sales by Region (2019-2024) & (K Units)

Table 37. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Region (2019-2024)

Table 38. North America Harmonic Drive Precision Gear Reducers Sales by Country (2019-2024) & (K Units)

Table 39. Europe Harmonic Drive Precision Gear Reducers Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Harmonic Drive Precision Gear Reducers Sales by Region (2019-2024) & (K Units)

Table 41. South America Harmonic Drive Precision Gear Reducers Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Harmonic Drive Precision Gear Reducers Sales by Region (2019-2024) & (K Units)

Table 43. HDSI Harmonic Drive Precision Gear Reducers Basic Information

Table 44. HDSI Harmonic Drive Precision Gear Reducers Product Overview

Table 45. HDSI Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



Table 46. HDSI Business Overview

Table 47. HDSI Harmonic Drive Precision Gear Reducers SWOT Analysis

Table 48. HDSI Recent Developments

Table 49. Leaderdrive Harmonic Drive Precision Gear Reducers Basic Information

Table 50. Leaderdrive Harmonic Drive Precision Gear Reducers Product Overview

Table 51. Leaderdrive Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Leaderdrive Business Overview

Table 53. Leaderdrive Harmonic Drive Precision Gear Reducers SWOT Analysis

Table 54. Leaderdrive Recent Developments

Table 55. Zhejiang Laifual Harmonic Drive Precision Gear Reducers Basic Information

Table 56. Zhejiang Laifual Harmonic Drive Precision Gear Reducers Product Overview

Table 57. Zhejiang Laifual Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Zhejiang Laifual Harmonic Drive Precision Gear Reducers SWOT Analysis

Table 59. Zhejiang Laifual Business Overview

Table 60. Zhejiang Laifual Recent Developments

Table 61. Shenzhen Han's Motion Technology Harmonic Drive Precision Gear Reducers Basic Information

Table 62. Shenzhen Han's Motion Technology Harmonic Drive Precision Gear Reducers Product Overview

Table 63. Shenzhen Han's Motion Technology Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Shenzhen Han's Motion Technology Business Overview

Table 65. Shenzhen Han's Motion Technology Recent Developments

Table 66. Nidec-Shimpo Harmonic Drive Precision Gear Reducers Basic Information

Table 67. Nidec-Shimpo Harmonic Drive Precision Gear Reducers Product Overview

Table 68. Nidec-Shimpo Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Nidec-Shimpo Business Overview

Table 70. Nidec-Shimpo Recent Developments

Table 71. KOFON Harmonic Drive Precision Gear Reducers Basic Information

Table 72. KOFON Harmonic Drive Precision Gear Reducers Product Overview

Table 73. KOFON Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. KOFON Business Overview

Table 75. KOFON Recent Developments

Table 76. Beijing CTKM Harmonic Drive Harmonic Drive Precision Gear Reducers

## Basic Information

Table 77. Beijing CTKM Harmonic Drive Harmonic Drive Precision Gear Reducers Product Overview

Table 78. Beijing CTKM Harmonic Drive Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Beijing CTKM Harmonic Drive Business Overview

Table 80. Beijing CTKM Harmonic Drive Recent Developments

Table 81. BENRUN Robot Harmonic Drive Precision Gear Reducers Basic Information

Table 82. BENRUN Robot Harmonic Drive Precision Gear Reducers Product Overview

Table 83. BENRUN Robot Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. BENRUN Robot Business Overview

Table 85. BENRUN Robot Recent Developments

Table 86. BHDH Harmonic Drive Precision Gear Reducers Basic Information

Table 87. BHDH Harmonic Drive Precision Gear Reducers Product Overview

Table 88. BHDH Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. BHDH Business Overview

Table 90. BHDH Recent Developments

Table 91. Too Eph Transmission Technology Harmonic Drive Precision Gear Reducers Basic Information

Table 92. Too Eph Transmission Technology Harmonic Drive Precision Gear Reducers Product Overview

Table 93. Too Eph Transmission Technology Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Too Eph Transmission Technology Business Overview

Table 95. Too Eph Transmission Technology Recent Developments

Table 96. Cone Drive Harmonic Drive Precision Gear Reducers Basic Information

Table 97. Cone Drive Harmonic Drive Precision Gear Reducers Product Overview

Table 98. Cone Drive Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Cone Drive Business Overview

Table 100. Cone Drive Recent Developments

Table 101. Guohua Hengyuan Tech Dev Co., Ltd. Harmonic Drive Precision Gear Reducers Basic Information

Table 102. Guohua Hengyuan Tech Dev Co., Ltd. Harmonic Drive Precision Gear Reducers Product Overview

Table 103. Guohua Hengyuan Tech Dev Co., Ltd. Harmonic Drive Precision Gear Reducers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin

(2019-2024)

Table 104. Guohua Hengyuan Tech Dev Co., Ltd. Business Overview

Table 105. Guohua Hengyuan Tech Dev Co., Ltd. Recent Developments

Table 106. LI-MING Machinery Co., Ltd. Harmonic Drive Precision Gear Reducers  
Basic Information

Table 107. LI-MING Machinery Co., Ltd. Harmonic Drive Precision Gear Reducers  
Product Overview

Table 108. LI-MING Machinery Co., Ltd. Harmonic Drive Precision Gear Reducers  
Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. LI-MING Machinery Co., Ltd. Business Overview

Table 110. LI-MING Machinery Co., Ltd. Recent Developments

Table 111. Global Harmonic Drive Precision Gear Reducers Sales Forecast by Region  
(2025-2030) & (K Units)

Table 112. Global Harmonic Drive Precision Gear Reducers Market Size Forecast by  
Region (2025-2030) & (M USD)

Table 113. North America Harmonic Drive Precision Gear Reducers Sales Forecast by  
Country (2025-2030) & (K Units)

Table 114. North America Harmonic Drive Precision Gear Reducers Market Size  
Forecast by Country (2025-2030) & (M USD)

Table 115. Europe Harmonic Drive Precision Gear Reducers Sales Forecast by Country  
(2025-2030) & (K Units)

Table 116. Europe Harmonic Drive Precision Gear Reducers Market Size Forecast by  
Country (2025-2030) & (M USD)

Table 117. Asia Pacific Harmonic Drive Precision Gear Reducers Sales Forecast by  
Region (2025-2030) & (K Units)

Table 118. Asia Pacific Harmonic Drive Precision Gear Reducers Market Size Forecast  
by Region (2025-2030) & (M USD)

Table 119. South America Harmonic Drive Precision Gear Reducers Sales Forecast by  
Country (2025-2030) & (K Units)

Table 120. South America Harmonic Drive Precision Gear Reducers Market Size  
Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Harmonic Drive Precision Gear Reducers  
Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Harmonic Drive Precision Gear Reducers Market  
Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Harmonic Drive Precision Gear Reducers Sales Forecast by Type  
(2025-2030) & (K Units)

Table 124. Global Harmonic Drive Precision Gear Reducers Market Size Forecast by  
Type (2025-2030) & (M USD)

Table 125. Global Harmonic Drive Precision Gear Reducers Price Forecast by Type (2025-2030) & (USD/Unit)

Table 126. Global Harmonic Drive Precision Gear Reducers Sales (K Units) Forecast by Application (2025-2030)

Table 127. Global Harmonic Drive Precision Gear Reducers Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Harmonic Drive Precision Gear Reducers

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Harmonic Drive Precision Gear Reducers Market Size (M USD), 2019-2030

Figure 5. Global Harmonic Drive Precision Gear Reducers Market Size (M USD) (2019-2030)

Figure 6. Global Harmonic Drive Precision Gear Reducers Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Harmonic Drive Precision Gear Reducers Market Size by Country (M USD)

Figure 11. Harmonic Drive Precision Gear Reducers Sales Share by Manufacturers in 2023

Figure 12. Global Harmonic Drive Precision Gear Reducers Revenue Share by Manufacturers in 2023

Figure 13. Harmonic Drive Precision Gear Reducers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Harmonic Drive Precision Gear Reducers Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Harmonic Drive Precision Gear Reducers Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Harmonic Drive Precision Gear Reducers Market Share by Type

Figure 18. Sales Market Share of Harmonic Drive Precision Gear Reducers by Type (2019-2024)

Figure 19. Sales Market Share of Harmonic Drive Precision Gear Reducers by Type in 2023

Figure 20. Market Size Share of Harmonic Drive Precision Gear Reducers by Type (2019-2024)

Figure 21. Market Size Market Share of Harmonic Drive Precision Gear Reducers by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Harmonic Drive Precision Gear Reducers Market Share by

## Application

Figure 24. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Application (2019-2024)

Figure 25. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Application in 2023

Figure 26. Global Harmonic Drive Precision Gear Reducers Market Share by Application (2019-2024)

Figure 27. Global Harmonic Drive Precision Gear Reducers Market Share by Application in 2023

Figure 28. Global Harmonic Drive Precision Gear Reducers Sales Growth Rate by Application (2019-2024)

Figure 29. Global Harmonic Drive Precision Gear Reducers Sales Market Share by Region (2019-2024)

Figure 30. North America Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Harmonic Drive Precision Gear Reducers Sales Market Share by Country in 2023

Figure 32. U.S. Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Harmonic Drive Precision Gear Reducers Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Harmonic Drive Precision Gear Reducers Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Harmonic Drive Precision Gear Reducers Sales Market Share by Country in 2023

Figure 37. Germany Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Harmonic Drive Precision Gear Reducers Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Harmonic Drive Precision Gear Reducers Sales Market Share by Region in 2023

Figure 44. China Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Harmonic Drive Precision Gear Reducers Sales and Growth Rate (K Units)

Figure 50. South America Harmonic Drive Precision Gear Reducers Sales Market Share by Country in 2023

Figure 51. Brazil Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Harmonic Drive Precision Gear Reducers Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Harmonic Drive Precision Gear Reducers Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Harmonic Drive Precision Gear Reducers Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Harmonic Drive Precision Gear Reducers Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Harmonic Drive Precision Gear Reducers Market Size Forecast by

Value (2019-2030) & (M USD)

Figure 63. Global Harmonic Drive Precision Gear Reducers Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Harmonic Drive Precision Gear Reducers Market Share Forecast by Type (2025-2030)

Figure 65. Global Harmonic Drive Precision Gear Reducers Sales Forecast by Application (2025-2030)

Figure 66. Global Harmonic Drive Precision Gear Reducers Market Share Forecast by Application (2025-2030)



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