

Global Harmonic Drive Reduction Gear Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/G07040CB7A7DEN.html>

Date: October 2024

Pages: 144

Price: US\$ 3,400.00 (Single User License)

ID: G07040CB7A7DEN

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 Reduction Gear market size was estimated at USD 597.30 million in 2023 and is projected to reach USD 1079.78 million by 2032, exhibiting a CAGR of 6.80% during the forecast period.

North America Harmonic Drive Reduction Gear market size was estimated at USD 174.31 million in 2023, at a CAGR of 5.83% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Harmonic Drive Reduction Gear 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, 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 Reduction Gear 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 Reduction Gear market in any manner.

Global Harmonic Drive Reduction Gear 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 Manufacturing Systems

Flat Panel Display Manufacturing System

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 Reduction Gear Market

Overview of the regional outlook of the Harmonic Drive Reduction Gear 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 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.

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 Reduction Gear 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 from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Harmonic Drive Reduction Gear, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 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 Reduction Gear

1.2 Key Market Segments

1.2.1 Harmonic Drive Reduction Gear Segment by Type

1.2.2 Harmonic Drive Reduction Gear 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 REDUCTION GEAR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Harmonic Drive Reduction Gear Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Harmonic Drive Reduction Gear Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 HARMONIC DRIVE REDUCTION GEAR MARKET COMPETITIVE LANDSCAPE

3.1 Global Harmonic Drive Reduction Gear Sales by Manufacturers (2019-2024)

3.2 Global Harmonic Drive Reduction Gear Revenue Market Share by Manufacturers (2019-2024)

3.3 Harmonic Drive Reduction Gear Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Harmonic Drive Reduction Gear Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Harmonic Drive Reduction Gear Sales Sites, Area Served, Product Type

3.6 Harmonic Drive Reduction Gear Market Competitive Situation and Trends

3.6.1 Harmonic Drive Reduction Gear Market Concentration Rate

3.6.2 Global 5 and 10 Largest Harmonic Drive Reduction Gear Players Market Share

by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 HARMONIC DRIVE REDUCTION GEAR INDUSTRY CHAIN ANALYSIS

4.1 Harmonic Drive Reduction Gear 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 REDUCTION GEAR 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 REDUCTION GEAR MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Harmonic Drive Reduction Gear Sales Market Share by Type (2019-2024)

6.3 Global Harmonic Drive Reduction Gear Market Size Market Share by Type (2019-2024)

6.4 Global Harmonic Drive Reduction Gear Price by Type (2019-2024)

7 HARMONIC DRIVE REDUCTION GEAR MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Harmonic Drive Reduction Gear Market Sales by Application (2019-2024)

7.3 Global Harmonic Drive Reduction Gear Market Size (M USD) by Application (2019-2024)

7.4 Global Harmonic Drive Reduction Gear Sales Growth Rate by Application (2019-2024)

8 HARMONIC DRIVE REDUCTION GEAR MARKET CONSUMPTION BY REGION

8.1 Global Harmonic Drive Reduction Gear Sales by Region

8.1.1 Global Harmonic Drive Reduction Gear Sales by Region

8.1.2 Global Harmonic Drive Reduction Gear Sales Market Share by Region

8.2 North America

8.2.1 North America Harmonic Drive Reduction Gear 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 Reduction Gear 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 Reduction Gear 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 Reduction Gear 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 Reduction Gear 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 HARMONIC DRIVE REDUCTION GEAR MARKET PRODUCTION BY REGION

9.1 Global Production of Harmonic Drive Reduction Gear by Region (2019-2024)

9.2 Global Harmonic Drive Reduction Gear Revenue Market Share by Region (2019-2024)

9.3 Global Harmonic Drive Reduction Gear Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Harmonic Drive Reduction Gear Production

9.4.1 North America Harmonic Drive Reduction Gear Production Growth Rate (2019-2024)

9.4.2 North America Harmonic Drive Reduction Gear Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Harmonic Drive Reduction Gear Production

9.5.1 Europe Harmonic Drive Reduction Gear Production Growth Rate (2019-2024)

9.5.2 Europe Harmonic Drive Reduction Gear Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Harmonic Drive Reduction Gear Production (2019-2024)

9.6.1 Japan Harmonic Drive Reduction Gear Production Growth Rate (2019-2024)

9.6.2 Japan Harmonic Drive Reduction Gear Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Harmonic Drive Reduction Gear Production (2019-2024)

9.7.1 China Harmonic Drive Reduction Gear Production Growth Rate (2019-2024)

9.7.2 China Harmonic Drive Reduction Gear Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 HDSI

10.1.1 HDSI Harmonic Drive Reduction Gear Basic Information

10.1.2 HDSI Harmonic Drive Reduction Gear Product Overview

10.1.3 HDSI Harmonic Drive Reduction Gear Product Market Performance

10.1.4 HDSI Business Overview

10.1.5 HDSI Harmonic Drive Reduction Gear SWOT Analysis

10.1.6 HDSI Recent Developments

10.2 Leaderdrive

10.2.1 Leaderdrive Harmonic Drive Reduction Gear Basic Information

10.2.2 Leaderdrive Harmonic Drive Reduction Gear Product Overview

10.2.3 Leaderdrive Harmonic Drive Reduction Gear Product Market Performance

- 10.2.4 Leaderdrive Business Overview
- 10.2.5 Leaderdrive Harmonic Drive Reduction Gear SWOT Analysis
- 10.2.6 Leaderdrive Recent Developments
- 10.3 Zhejiang Laifual
 - 10.3.1 Zhejiang Laifual Harmonic Drive Reduction Gear Basic Information
 - 10.3.2 Zhejiang Laifual Harmonic Drive Reduction Gear Product Overview
 - 10.3.3 Zhejiang Laifual Harmonic Drive Reduction Gear Product Market Performance
 - 10.3.4 Zhejiang Laifual Harmonic Drive Reduction Gear SWOT Analysis
 - 10.3.5 Zhejiang Laifual Business Overview
 - 10.3.6 Zhejiang Laifual Recent Developments
- 10.4 Shenzhen Han's Motion Technology
 - 10.4.1 Shenzhen Han's Motion Technology Harmonic Drive Reduction Gear Basic Information
 - 10.4.2 Shenzhen Han's Motion Technology Harmonic Drive Reduction Gear Product Overview
 - 10.4.3 Shenzhen Han's Motion Technology Harmonic Drive Reduction Gear Product Market Performance
 - 10.4.4 Shenzhen Han's Motion Technology Business Overview
 - 10.4.5 Shenzhen Han's Motion Technology Recent Developments
- 10.5 Nidec-Shimpo
 - 10.5.1 Nidec-Shimpo Harmonic Drive Reduction Gear Basic Information
 - 10.5.2 Nidec-Shimpo Harmonic Drive Reduction Gear Product Overview
 - 10.5.3 Nidec-Shimpo Harmonic Drive Reduction Gear Product Market Performance
 - 10.5.4 Nidec-Shimpo Business Overview
 - 10.5.5 Nidec-Shimpo Recent Developments
- 10.6 KOFON
 - 10.6.1 KOFON Harmonic Drive Reduction Gear Basic Information
 - 10.6.2 KOFON Harmonic Drive Reduction Gear Product Overview
 - 10.6.3 KOFON Harmonic Drive Reduction Gear Product Market Performance
 - 10.6.4 KOFON Business Overview
 - 10.6.5 KOFON Recent Developments
- 10.7 Beijing CTKM Harmonic Drive
 - 10.7.1 Beijing CTKM Harmonic Drive Harmonic Drive Reduction Gear Basic Information
 - 10.7.2 Beijing CTKM Harmonic Drive Harmonic Drive Reduction Gear Product Overview
 - 10.7.3 Beijing CTKM Harmonic Drive Harmonic Drive Reduction Gear Product Market Performance
 - 10.7.4 Beijing CTKM Harmonic Drive Business Overview

- 10.7.5 Beijing CTKM Harmonic Drive Recent Developments
- 10.8 BENRUN Robot
 - 10.8.1 BENRUN Robot Harmonic Drive Reduction Gear Basic Information
 - 10.8.2 BENRUN Robot Harmonic Drive Reduction Gear Product Overview
 - 10.8.3 BENRUN Robot Harmonic Drive Reduction Gear Product Market Performance
 - 10.8.4 BENRUN Robot Business Overview
 - 10.8.5 BENRUN Robot Recent Developments
- 10.9 BHDl
 - 10.9.1 BHDl Harmonic Drive Reduction Gear Basic Information
 - 10.9.2 BHDl Harmonic Drive Reduction Gear Product Overview
 - 10.9.3 BHDl Harmonic Drive Reduction Gear Product Market Performance
 - 10.9.4 BHDl Business Overview
 - 10.9.5 BHDl Recent Developments
- 10.10 Too Eph Transmission Technology
 - 10.10.1 Too Eph Transmission Technology Harmonic Drive Reduction Gear Basic Information
 - 10.10.2 Too Eph Transmission Technology Harmonic Drive Reduction Gear Product Overview
 - 10.10.3 Too Eph Transmission Technology Harmonic Drive Reduction Gear Product Market Performance
 - 10.10.4 Too Eph Transmission Technology Business Overview
 - 10.10.5 Too Eph Transmission Technology Recent Developments
- 10.11 Cone Drive
 - 10.11.1 Cone Drive Harmonic Drive Reduction Gear Basic Information
 - 10.11.2 Cone Drive Harmonic Drive Reduction Gear Product Overview
 - 10.11.3 Cone Drive Harmonic Drive Reduction Gear Product Market Performance
 - 10.11.4 Cone Drive Business Overview
 - 10.11.5 Cone Drive Recent Developments
- 10.12 Guohua Hengyuan Tech Dev Co.
 - 10.12.1 Guohua Hengyuan Tech Dev Co. Harmonic Drive Reduction Gear Basic Information
 - 10.12.2 Guohua Hengyuan Tech Dev Co. Harmonic Drive Reduction Gear Product Overview
 - 10.12.3 Guohua Hengyuan Tech Dev Co. Harmonic Drive Reduction Gear Product Market Performance
 - 10.12.4 Guohua Hengyuan Tech Dev Co. Business Overview
 - 10.12.5 Guohua Hengyuan Tech Dev Co. Recent Developments
- 10.13 Ltd.
 - 10.13.1 Ltd. Harmonic Drive Reduction Gear Basic Information

- 10.13.2 Ltd. Harmonic Drive Reduction Gear Product Overview
- 10.13.3 Ltd. Harmonic Drive Reduction Gear Product Market Performance
- 10.13.4 Ltd. Business Overview
- 10.13.5 Ltd. Recent Developments
- 10.14 LI-MING Machinery Co.
 - 10.14.1 LI-MING Machinery Co. Harmonic Drive Reduction Gear Basic Information
 - 10.14.2 LI-MING Machinery Co. Harmonic Drive Reduction Gear Product Overview
 - 10.14.3 LI-MING Machinery Co. Harmonic Drive Reduction Gear Product Market Performance
 - 10.14.4 LI-MING Machinery Co. Business Overview
 - 10.14.5 LI-MING Machinery Co. Recent Developments
- 10.15 Ltd.
 - 10.15.1 Ltd. Harmonic Drive Reduction Gear Basic Information
 - 10.15.2 Ltd. Harmonic Drive Reduction Gear Product Overview
 - 10.15.3 Ltd. Harmonic Drive Reduction Gear Product Market Performance
 - 10.15.4 Ltd. Business Overview
 - 10.15.5 Ltd. Recent Developments

11 HARMONIC DRIVE REDUCTION GEAR MARKET FORECAST BY REGION

- 11.1 Global Harmonic Drive Reduction Gear Market Size Forecast
- 11.2 Global Harmonic Drive Reduction Gear Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Harmonic Drive Reduction Gear Market Size Forecast by Country
 - 11.2.3 Asia Pacific Harmonic Drive Reduction Gear Market Size Forecast by Region
 - 11.2.4 South America Harmonic Drive Reduction Gear Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Consumption of Harmonic Drive Reduction Gear by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Harmonic Drive Reduction Gear Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Harmonic Drive Reduction Gear by Type (2025-2032)
 - 12.1.2 Global Harmonic Drive Reduction Gear Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Harmonic Drive Reduction Gear by Type (2025-2032)

12.2 Global Harmonic Drive Reduction Gear Market Forecast by Application (2025-2032)

12.2.1 Global Harmonic Drive Reduction Gear Sales (K Units) Forecast by Application

12.2.2 Global Harmonic Drive Reduction Gear Market Size (M USD) Forecast by
Application (2025-2032)

13 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 Reduction Gear Market Size Comparison by Region (M USD)
- Table 5. Global Harmonic Drive Reduction Gear Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Harmonic Drive Reduction Gear Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Harmonic Drive Reduction Gear Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Harmonic Drive Reduction Gear Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Harmonic Drive Reduction Gear as of 2022)
- Table 10. Global Market Harmonic Drive Reduction Gear Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Harmonic Drive Reduction Gear Sales Sites and Area Served
- Table 12. Manufacturers Harmonic Drive Reduction Gear Product Type
- Table 13. Global Harmonic Drive Reduction Gear Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Harmonic Drive Reduction Gear
- 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 Reduction Gear Market Challenges
- Table 22. Global Harmonic Drive Reduction Gear Sales by Type (K Units)
- Table 23. Global Harmonic Drive Reduction Gear Market Size by Type (M USD)
- Table 24. Global Harmonic Drive Reduction Gear Sales (K Units) by Type (2019-2024)
- Table 25. Global Harmonic Drive Reduction Gear Sales Market Share by Type (2019-2024)
- Table 26. Global Harmonic Drive Reduction Gear Market Size (M USD) by Type (2019-2024)

- Table 27. Global Harmonic Drive Reduction Gear Market Size Share by Type (2019-2024)
- Table 28. Global Harmonic Drive Reduction Gear Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Harmonic Drive Reduction Gear Sales (K Units) by Application
- Table 30. Global Harmonic Drive Reduction Gear Market Size by Application
- Table 31. Global Harmonic Drive Reduction Gear Sales by Application (2019-2024) & (K Units)
- Table 32. Global Harmonic Drive Reduction Gear Sales Market Share by Application (2019-2024)
- Table 33. Global Harmonic Drive Reduction Gear Sales by Application (2019-2024) & (M USD)
- Table 34. Global Harmonic Drive Reduction Gear Market Share by Application (2019-2024)
- Table 35. Global Harmonic Drive Reduction Gear Sales Growth Rate by Application (2019-2024)
- Table 36. Global Harmonic Drive Reduction Gear Sales by Region (2019-2024) & (K Units)
- Table 37. Global Harmonic Drive Reduction Gear Sales Market Share by Region (2019-2024)
- Table 38. North America Harmonic Drive Reduction Gear Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Harmonic Drive Reduction Gear Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Harmonic Drive Reduction Gear Sales by Region (2019-2024) & (K Units)
- Table 41. South America Harmonic Drive Reduction Gear Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Harmonic Drive Reduction Gear Sales by Region (2019-2024) & (K Units)
- Table 43. Global Harmonic Drive Reduction Gear Production (K Units) by Region (2019-2024)
- Table 44. Global Harmonic Drive Reduction Gear Revenue (US\$ Million) by Region (2019-2024)
- Table 45. Global Harmonic Drive Reduction Gear Revenue Market Share by Region (2019-2024)
- Table 46. Global Harmonic Drive Reduction Gear Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 47. North America Harmonic Drive Reduction Gear Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Harmonic Drive Reduction Gear Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Harmonic Drive Reduction Gear Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Harmonic Drive Reduction Gear Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. HDSI Harmonic Drive Reduction Gear Basic Information

Table 52. HDSI Harmonic Drive Reduction Gear Product Overview

Table 53. HDSI Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. HDSI Business Overview

Table 55. HDSI Harmonic Drive Reduction Gear SWOT Analysis

Table 56. HDSI Recent Developments

Table 57. Leaderdrive Harmonic Drive Reduction Gear Basic Information

Table 58. Leaderdrive Harmonic Drive Reduction Gear Product Overview

Table 59. Leaderdrive Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Leaderdrive Business Overview

Table 61. Leaderdrive Harmonic Drive Reduction Gear SWOT Analysis

Table 62. Leaderdrive Recent Developments

Table 63. Zhejiang Laifual Harmonic Drive Reduction Gear Basic Information

Table 64. Zhejiang Laifual Harmonic Drive Reduction Gear Product Overview

Table 65. Zhejiang Laifual Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Zhejiang Laifual Harmonic Drive Reduction Gear SWOT Analysis

Table 67. Zhejiang Laifual Business Overview

Table 68. Zhejiang Laifual Recent Developments

Table 69. Shenzhen Han's Motion Technology Harmonic Drive Reduction Gear Basic Information

Table 70. Shenzhen Han's Motion Technology Harmonic Drive Reduction Gear Product Overview

Table 71. Shenzhen Han's Motion Technology Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. Shenzhen Han's Motion Technology Business Overview

Table 73. Shenzhen Han's Motion Technology Recent Developments

Table 74. Nidec-Shimpo Harmonic Drive Reduction Gear Basic Information

Table 75. Nidec-Shimpo Harmonic Drive Reduction Gear Product Overview

Table 76. Nidec-Shimpo Harmonic Drive Reduction Gear Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Nidec-Shimpo Business Overview

Table 78. Nidec-Shimpo Recent Developments

Table 79. KOFON Harmonic Drive Reduction Gear Basic Information

Table 80. KOFON Harmonic Drive Reduction Gear Product Overview

Table 81. KOFON Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. KOFON Business Overview

Table 83. KOFON Recent Developments

Table 84. Beijing CTKM Harmonic Drive Harmonic Drive Reduction Gear Basic Information

Table 85. Beijing CTKM Harmonic Drive Harmonic Drive Reduction Gear Product Overview

Table 86. Beijing CTKM Harmonic Drive Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Beijing CTKM Harmonic Drive Business Overview

Table 88. Beijing CTKM Harmonic Drive Recent Developments

Table 89. BENRUN Robot Harmonic Drive Reduction Gear Basic Information

Table 90. BENRUN Robot Harmonic Drive Reduction Gear Product Overview

Table 91. BENRUN Robot Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. BENRUN Robot Business Overview

Table 93. BENRUN Robot Recent Developments

Table 94. BHDH Harmonic Drive Reduction Gear Basic Information

Table 95. BHDH Harmonic Drive Reduction Gear Product Overview

Table 96. BHDH Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. BHDH Business Overview

Table 98. BHDH Recent Developments

Table 99. Too Eph Transmission Technology Harmonic Drive Reduction Gear Basic Information

Table 100. Too Eph Transmission Technology Harmonic Drive Reduction Gear Product Overview

Table 101. Too Eph Transmission Technology Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Too Eph Transmission Technology Business Overview

Table 103. Too Eph Transmission Technology Recent Developments

Table 104. Cone Drive Harmonic Drive Reduction Gear Basic Information

Table 105. Cone Drive Harmonic Drive Reduction Gear Product Overview

Table 106. Cone Drive Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Cone Drive Business Overview

Table 108. Cone Drive Recent Developments

Table 109. Guohua Hengyuan Tech Dev Co. Harmonic Drive Reduction Gear Basic Information

Table 110. Guohua Hengyuan Tech Dev Co. Harmonic Drive Reduction Gear Product Overview

Table 111. Guohua Hengyuan Tech Dev Co. Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Guohua Hengyuan Tech Dev Co. Business Overview

Table 113. Guohua Hengyuan Tech Dev Co. Recent Developments

Table 114. Ltd. Harmonic Drive Reduction Gear Basic Information

Table 115. Ltd. Harmonic Drive Reduction Gear Product Overview

Table 116. Ltd. Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Ltd. Business Overview

Table 118. Ltd. Recent Developments

Table 119. LI-MING Machinery Co. Harmonic Drive Reduction Gear Basic Information

Table 120. LI-MING Machinery Co. Harmonic Drive Reduction Gear Product Overview

Table 121. LI-MING Machinery Co. Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. LI-MING Machinery Co. Business Overview

Table 123. LI-MING Machinery Co. Recent Developments

Table 124. Ltd. Harmonic Drive Reduction Gear Basic Information

Table 125. Ltd. Harmonic Drive Reduction Gear Product Overview

Table 126. Ltd. Harmonic Drive Reduction Gear Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Ltd. Business Overview

Table 128. Ltd. Recent Developments

Table 129. Global Harmonic Drive Reduction Gear Sales Forecast by Region (2025-2032) & (K Units)

Table 130. Global Harmonic Drive Reduction Gear Market Size Forecast by Region (2025-2032) & (M USD)

Table 131. North America Harmonic Drive Reduction Gear Sales Forecast by Country (2025-2032) & (K Units)

Table 132. North America Harmonic Drive Reduction Gear Market Size Forecast by Country (2025-2032) & (M USD)

Table 133. Europe Harmonic Drive Reduction Gear Sales Forecast by Country

(2025-2032) & (K Units)

Table 134. Europe Harmonic Drive Reduction Gear Market Size Forecast by Country (2025-2032) & (M USD)

Table 135. Asia Pacific Harmonic Drive Reduction Gear Sales Forecast by Region (2025-2032) & (K Units)

Table 136. Asia Pacific Harmonic Drive Reduction Gear Market Size Forecast by Region (2025-2032) & (M USD)

Table 137. South America Harmonic Drive Reduction Gear Sales Forecast by Country (2025-2032) & (K Units)

Table 138. South America Harmonic Drive Reduction Gear Market Size Forecast by Country (2025-2032) & (M USD)

Table 139. Middle East and Africa Harmonic Drive Reduction Gear Consumption Forecast by Country (2025-2032) & (Units)

Table 140. Middle East and Africa Harmonic Drive Reduction Gear Market Size Forecast by Country (2025-2032) & (M USD)

Table 141. Global Harmonic Drive Reduction Gear Sales Forecast by Type (2025-2032) & (K Units)

Table 142. Global Harmonic Drive Reduction Gear Market Size Forecast by Type (2025-2032) & (M USD)

Table 143. Global Harmonic Drive Reduction Gear Price Forecast by Type (2025-2032) & (USD/Unit)

Table 144. Global Harmonic Drive Reduction Gear Sales (K Units) Forecast by Application (2025-2032)

Table 145. Global Harmonic Drive Reduction Gear Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Harmonic Drive Reduction Gear

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Harmonic Drive Reduction Gear Market Size (M USD), 2019-2032

Figure 5. Global Harmonic Drive Reduction Gear Market Size (M USD) (2019-2032)

Figure 6. Global Harmonic Drive Reduction Gear Sales (K Units) & (2019-2032)

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 Reduction Gear Market Size by Country (M USD)

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

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

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

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

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

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

Figure 17. Global Harmonic Drive Reduction Gear Market Share by Type

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

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

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

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

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

Figure 23. Global Harmonic Drive Reduction Gear Market Share by Application

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 47. India Harmonic Drive Reduction Gear Sales and Growth Rate (2019-2024) &

(K Units)

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 61. Global Harmonic Drive Reduction Gear Production Market Share by Region (2019-2024)

Figure 62. North America Harmonic Drive Reduction Gear Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Harmonic Drive Reduction Gear Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Harmonic Drive Reduction Gear Production (K Units) Growth Rate (2019-2024)

Figure 65. China Harmonic Drive Reduction Gear Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Harmonic Drive Reduction Gear Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Harmonic Drive Reduction Gear Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Harmonic Drive Reduction Gear Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Harmonic Drive Reduction Gear Market Share Forecast by Type (2025-2032)

Figure 70. Global Harmonic Drive Reduction Gear Sales Forecast by Application (2025-2032)

Figure 71. Global Harmonic Drive Reduction Gear Market Share Forecast by Application (2025-2032)

I would like to order

Product name: Global Harmonic Drive Reduction Gear Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/G07040CB7A7DEN.html>

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G07040CB7A7DEN.html>