

Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Harmonic Drive Market 2018 Forecast to 2023

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Abstracts

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.

Scope of the Report:

This report focuses on the Harmonic Drive in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

HDSI

Leaderdrive

Beijing CTKM Harmonic Drive

BHDI

Zhejiang Laifual

Market Segment by Regions, regional analysis covers

Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Harmonic Drive Market 2...



North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Cup Style

Hat Style

Pancake Style

Market Segment by Applications, can be divided into

Industry Robot

Semiconductor Equipment

Flat Panel Equipment

Machine Tools

Optical Machine

Printing, Bookbinding and Paper Machine

Metal Working Machine

Medical Equipment

Space Equipment

Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Harmonic Drive Market 2...



Others

There are 15 Chapters to deeply display the global Harmonic Drive market.

Chapter 1, to describe Harmonic Drive Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Harmonic Drive, with sales, revenue, and price of Harmonic Drive, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Harmonic Drive, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Harmonic Drive market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Harmonic Drive sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



Contents

1 MARKET OVERVIEW

- 1.1 Harmonic Drive Introduction
- 1.2 Market Analysis by Type
- 1.2.1 Cup Style
- 1.2.2 Hat Style
- 1.2.3 Pancake Style
- 1.3 Market Analysis by Applications
- 1.3.1 Industry Robot
- 1.3.2 Semiconductor Equipment
- 1.3.3 Flat Panel Equipment
- 1.3.4 Machine Tools
- 1.3.5 Optical Machine
- 1.3.6 Printing, Bookbinding and Paper Machine
- 1.3.1 Metal Working Machine
- 1.3.2 Medical Equipment
- 1.3.3 Space Equipment
- 1.3.4 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)



- 1.4.4.2 Egypt Market States and Outlook (2013-2023)
- 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
- 1.4.4.4 South Africa Market States and Outlook (2013-2023)
- 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 HDSI
 - 2.1.1 Business Overview
 - 2.1.2 Harmonic Drive Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
- 2.1.3 HDSI Harmonic Drive Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Leaderdrive
 - 2.2.1 Business Overview
 - 2.2.2 Harmonic Drive Type and Applications
 - 2.2.2.1 Type
 - 2.2.2.2 Type

2.2.3 Leaderdrive Harmonic Drive Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3 Beijing CTKM Harmonic Drive

- 2.3.1 Business Overview
- 2.3.2 Harmonic Drive Type and Applications
- 2.3.2.1 Type
- 2.3.2.2 Type

2.3.3 Beijing CTKM Harmonic Drive Harmonic Drive Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4 BHDI

- 2.4.1 Business Overview
- 2.4.2 Harmonic Drive Type and Applications
- 2.4.2.1 Type
- 2.4.2.2 Type

2.4.3 BHDI Harmonic Drive Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



2.5 Zhejiang Laifual

2.5.1 Business Overview

2.5.2 Harmonic Drive Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 Zhejiang Laifual Harmonic Drive Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL HARMONIC DRIVE MARKET COMPETITION, BY MANUFACTURER

3.1 Global Harmonic Drive Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Harmonic Drive Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Harmonic Drive Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Harmonic Drive Manufacturer Market Share in 2017

3.4.2 Top 5 Harmonic Drive Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL HARMONIC DRIVE MARKET ANALYSIS BY REGIONS

4.1 Global Harmonic Drive Sales, Revenue and Market Share by Regions

- 4.1.1 Global Harmonic Drive Sales by Regions (2013-2018)
- 4.1.2 Global Harmonic Drive Revenue by Regions (2013-2018)
- 4.2 North America Harmonic Drive Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Harmonic Drive Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Harmonic Drive Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Harmonic Drive Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Harmonic Drive Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA HARMONIC DRIVE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Harmonic Drive Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Harmonic Drive Sales by Countries (2013-2018)
 - 5.1.2 North America Harmonic Drive Revenue by Countries (2013-2018)
 - 5.1.3 United States Harmonic Drive Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada Harmonic Drive Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico Harmonic Drive Sales and Growth Rate (2013-2018)



5.2 North America Harmonic Drive Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Harmonic Drive Sales by Manufacturers (2016-2017)

5.2.2 North America Harmonic Drive Revenue by Manufacturers (2016-2017)

5.3 North America Harmonic Drive Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Harmonic Drive Sales and Sales Share by Type (2013-2018)5.3.2 North America Harmonic Drive Revenue and Revenue Share by Type (2013-2018)

5.4 North America Harmonic Drive Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Harmonic Drive Sales and Sales Share by Application (2013-2018)

5.4.2 North America Harmonic Drive Revenue and Revenue Share by Application (2013-2018)

6 EUROPE HARMONIC DRIVE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Harmonic Drive Sales, Revenue and Market Share by Countries

- 6.1.1 Europe Harmonic Drive Sales by Countries (2013-2018)
- 6.1.2 Europe Harmonic Drive Revenue by Countries (2013-2018)
- 6.1.3 Germany Harmonic Drive Sales and Growth Rate (2013-2018)
- 6.1.4 UK Harmonic Drive Sales and Growth Rate (2013-2018)
- 6.1.5 France Harmonic Drive Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Harmonic Drive Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Harmonic Drive Sales and Growth Rate (2013-2018)
- 6.2 Europe Harmonic Drive Sales and Revenue (Value) by Manufacturers (2016-2017)
- 6.2.1 Europe Harmonic Drive Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Harmonic Drive Revenue by Manufacturers (2016-2017)
- 6.3 Europe Harmonic Drive Sales, Revenue and Market Share by Type (2013-2018)
- 6.3.1 Europe Harmonic Drive Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Harmonic Drive Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Harmonic Drive Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Harmonic Drive Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Harmonic Drive Revenue and Revenue Share by Application (2013-2018)



7 ASIA-PACIFIC HARMONIC DRIVE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Harmonic Drive Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Harmonic Drive Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Harmonic Drive Revenue by Countries (2013-2018)

7.1.3 China Harmonic Drive Sales and Growth Rate (2013-2018)

7.1.4 Japan Harmonic Drive Sales and Growth Rate (2013-2018)

7.1.5 Korea Harmonic Drive Sales and Growth Rate (2013-2018)

7.1.6 India Harmonic Drive Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Harmonic Drive Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Harmonic Drive Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Harmonic Drive Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Harmonic Drive Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Harmonic Drive Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Harmonic Drive Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Harmonic Drive Revenue and Revenue Share by Type (2013-2018)7.4 Asia-Pacific Harmonic Drive Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Harmonic Drive Sales and Sales Share by Application (2013-2018)7.4.2 Asia-Pacific Harmonic Drive Revenue and Revenue Share by Application(2013-2018)

8 SOUTH AMERICA HARMONIC DRIVE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Harmonic Drive Sales, Revenue and Market Share by Countries

- 8.1.1 South America Harmonic Drive Sales by Countries (2013-2018)
- 8.1.2 South America Harmonic Drive Revenue by Countries (2013-2018)
- 8.1.3 Brazil Harmonic Drive Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Harmonic Drive Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Harmonic Drive Sales and Growth Rate (2013-2018)

8.2 South America Harmonic Drive Sales and Revenue (Value) by Manufacturers (2016-2017)

- 8.2.1 South America Harmonic Drive Sales by Manufacturers (2016-2017)
- 8.2.2 South America Harmonic Drive Revenue by Manufacturers (2016-2017)
- 8.3 South America Harmonic Drive Sales, Revenue and Market Share by Type



(2013-2018)

8.3.1 South America Harmonic Drive Sales and Sales Share by Type (2013-2018)

8.3.2 South America Harmonic Drive Revenue and Revenue Share by Type (2013-2018)

8.4 South America Harmonic Drive Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Harmonic Drive Sales and Sales Share by Application (2013-2018)

8.4.2 South America Harmonic Drive Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA HARMONIC DRIVE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Harmonic Drive Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Harmonic Drive Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Harmonic Drive Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Harmonic Drive Sales and Growth Rate (2013-2018)

9.1.4 UAE Harmonic Drive Sales and Growth Rate (2013-2018)

9.1.5 Egypt Harmonic Drive Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Harmonic Drive Sales and Growth Rate (2013-2018)

9.1.7 South Africa Harmonic Drive Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Harmonic Drive Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Harmonic Drive Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Harmonic Drive Revenue by Manufacturers (2016-2017) 9.3 Middle East and Africa Harmonic Drive Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Harmonic Drive Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Harmonic Drive Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Harmonic Drive Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Harmonic Drive Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Harmonic Drive Revenue and Revenue Share by Application (2013-2018)



10 GLOBAL HARMONIC DRIVE MARKET SEGMENT BY TYPE

10.1 Global Harmonic Drive Sales, Revenue and Market Share by Type (2013-2018)
10.1.1 Global Harmonic Drive Sales and Market Share by Type (2013-2018)
10.2.2 Global Harmonic Drive Revenue and Market Share by Type (2013-2018)
10.2 Cup Style Sales Growth and Price
10.2.1 Global Cup Style Sales Growth (2013-2018)
10.2.2 Global Cup Style Price (2013-2018)
10.3 Hat Style Sales Growth and Price
10.3.1 Global Hat Style Sales Growth (2013-2018)
10.3.2 Global Hat Style Price (2013-2018)
10.4 Pancake Style Sales Growth and Price
10.4.1 Global Pancake Style Sales Growth (2013-2018)
10.4.2 Global Pancake Style Price (2013-2018)

11 GLOBAL HARMONIC DRIVE MARKET SEGMENT BY APPLICATION

- 11.1 Global Harmonic Drive Sales Market Share by Application (2013-2018)
- 11.2 Industry Robot Sales Growth (2013-2018)
- 11.3 Semiconductor Equipment Sales Growth (2013-2018)
- 11.4 Flat Panel Equipment Sales Growth (2013-2018)
- 11.5 Machine Tools Sales Growth (2013-2018)
- 11.6 Optical Machine Sales Growth (2013-2018)
- 11.7 Printing, Bookbinding and Paper Machine Sales Growth (2013-2018)
- 11.8 Metal Working Machine Sales Growth (2013-2018)
- 11.9 Medical Equipment Sales Growth (2013-2018)
- 11.10 Space Equipment Sales Growth (2013-2018)
- 11.11 Others Sales Growth (2013-2018)

12 HARMONIC DRIVE MARKET FORECAST (2018-2023)

- 12.1 Global Harmonic Drive Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Harmonic Drive Market Forecast by Regions (2018-2023)
 - 12.2.1 North America Harmonic Drive Market Forecast (2018-2023)
 - 12.2.2 Europe Harmonic Drive Market Forecast (2018-2023)
 - 12.2.3 Asia-Pacific Harmonic Drive Market Forecast (2018-2023)
- 12.2.4 South America Harmonic Drive Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Harmonic Drive Market Forecast (2018-2023)



- 12.3 Harmonic Drive Market Forecast by Type (2018-2023)
 - 12.3.1 Global Harmonic Drive Sales Forecast by Type (2018-2023)
- 12.3.2 Global Harmonic Drive Market Share Forecast by Type (2018-2023)
- 12.4 Harmonic Drive Market Forecast by Application (2018-2023)
- 12.4.1 Global Harmonic Drive Sales Forecast by Application (2018-2023)
- 12.4.2 Global Harmonic Drive Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

- 15.1 Methodology
- 15.2 Data Source@LOT



List Of Tables

LIST OF TABLES AND FIGURES

Figure Harmonic Drive Picture Table Product Specifications of Harmonic Drive Figure Global Harmonic Drive CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million) Figure Global Harmoni



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