

Global Harmonic Drive Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/G45C1A86AB2EN.html>

Date: January 2020

Pages: 90

Price: US\$ 2,980.00 (Single User License)

ID: G45C1A86AB2EN

Abstracts

SNAPSHOT

According to the report, global revenue for Harmonic Drive market was valued at \$ 246.05 million in 2016, and is expected to generate revenue of \$ 367.81 million by end of 2022, growing at a CAGR of slightly above 6.93 % between 2016 and 2022. HDSI is the dominant worldwide supplier of harmonic drive gear, there are other small manufacturers in China and North America. Therefore, market share concentration is highly concentrated. The largest operators HDSI account for about 84.89 % of total industry sales in 2016. Other Key market players include Leaderdrive and Beijing CTKM Harmonic Drive among others.

The global Harmonic Drive market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Harmonic Drive by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Cup Style

Hat Style

Pancake Style

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

HDSI

Leaderdrive

Beijing CTKM Harmonic Drive

BHDI

Zhejiang Laifu

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

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 (Humanoid Robot, Telescope etc.)

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Harmonic Drive Industry

Figure Harmonic Drive Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Harmonic Drive

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Harmonic Drive

1.2.2 Downstream

Table Application Segment of Harmonic Drive

Table Global Harmonic Drive Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 HARMONIC DRIVE MARKET BY TYPE

3.1 By Type

3.1.1 Cup Style

Table Major Company List of Cup Style

3.1.2 Hat Style

Table Major Company List of Hat Style

3.1.3 Pancake Style

Table Major Company List of Pancake Style

3.2 Market Size

Table Global Harmonic Drive Market 2015-2019, by Type, in USD Million

Figure Global Harmonic Drive Market Growth 2015-2019, by Type, in USD Million

Table Global Harmonic Drive Market 2015-2019, by Type, in Volume

Figure Global Harmonic Drive Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Harmonic Drive Market Forecast 2020-2025, by Type, in USD Million

Table Global Harmonic Drive Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 HDSI (Company Profile, Sales Data etc.)

4.1.1 HDSI Profile

Table HDSI Overview List

4.1.2 HDSI Products & Services

4.1.3 HDSI Business Operation Conditions

Table Business Operation of HDSI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Leaderdrive (Company Profile, Sales Data etc.)

4.2.1 Leaderdrive Profile

Table Leaderdrive Overview List

4.2.2 Leaderdrive Products & Services

4.2.3 Leaderdrive Business Operation Conditions

Table Business Operation of Leaderdrive (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Beijing CTKM Harmonic Drive (Company Profile, Sales Data etc.)

4.3.1 Beijing CTKM Harmonic Drive Profile

Table Beijing CTKM Harmonic Drive Overview List

4.3.2 Beijing CTKM Harmonic Drive Products & Services

4.3.3 Beijing CTKM Harmonic Drive Business Operation Conditions

Table Business Operation of Beijing CTKM Harmonic Drive (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 BHDH (Company Profile, Sales Data etc.)

4.4.1 BHDH Profile

Table BHDH Overview List

4.4.2 BHDH Products & Services

4.4.3 BHDH Business Operation Conditions

Table Business Operation of BHDH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Zhejiang Laifu (Company Profile, Sales Data etc.)

4.5.1 Zhejiang Laifu Profile

Table Zhejiang Laifu Overview List

4.5.2 Zhejiang Laifu Products & Services

4.5.3 Zhejiang Laifu Business Operation Conditions

Table Business Operation of Zhejiang Laifu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Harmonic Drive Sales Revenue 2015-2019, by Company, in USD Million

Table Global Harmonic Drive Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Harmonic Drive Sales Revenue Share in 2019, by Company, in USD Million

Table Global Harmonic Drive Sales Volume 2015-2019, by Company, in Volume

Table Global Harmonic Drive Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Harmonic Drive Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Harmonic Drive Market Concentration, in 2019

Figure Europe Harmonic Drive Market Market Concentration, in 2019

Figure Asia-Pacific Harmonic Drive Market Concentration, in 2019

Figure South America Harmonic Drive Market Concentration, in 2019

Figure Middle East & Africa Harmonic Drive Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Industry Robot

Figure Harmonic Drive Demand in Industry Robot, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Industry Robot, 2015-2019, in Volume

6.1.2 Demand in Semiconductor Manufacturing Systems

Figure Harmonic Drive Demand in Semiconductor Manufacturing Systems, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Semiconductor Manufacturing Systems, 2015-2019, in Volume

6.1.3 Demand in Flat Panel Display Manufacturing System

Figure Harmonic Drive Demand in Flat Panel Display Manufacturing System, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Flat Panel Display Manufacturing System, 2015-2019, in Volume

6.1.4 Demand in Machine Tools

Figure Harmonic Drive Demand in Machine Tools, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Machine Tools, 2015-2019, in Volume

6.1.5 Demand in Optical Machine

Figure Harmonic Drive Demand in Optical Machine, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Optical Machine, 2015-2019, in Volume

6.1.6 Demand in Printing, Bookbinding and Paper Machine

Figure Harmonic Drive Demand in Printing, Bookbinding and Paper Machine, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Printing, Bookbinding and Paper Machine, 2015-2019, in Volume

6.1.7 Demand in Metal Working Machine

Figure Harmonic Drive Demand in Metal Working Machine, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Metal Working Machine, 2015-2019, in Volume

6.1.8 Demand in Medical Equipment

Figure Harmonic Drive Demand in Medical Equipment, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Medical Equipment, 2015-2019, in Volume

6.1.9 Demand in Space Equipment

Figure Harmonic Drive Demand in Space Equipment, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Space Equipment, 2015-2019, in Volume

6.1.10 Demand in Others (Humanoid Robot, Telescope etc.)

Figure Harmonic Drive Demand in Others (Humanoid Robot, Telescope etc.), 2015-2019, in USD Million

Figure Harmonic Drive Demand in Others (Humanoid Robot, Telescope etc.), 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Harmonic Drive Demand Forecast 2020-2025, by Application, in USD Million

Figure Harmonic Drive Market Growth 2020-2025, by Application, in USD Million

Figure Harmonic Drive Market Share in 2025, by Application, in USD Million

Table Harmonic Drive Demand Forecast 2020-2025, by Application, in Volume

Table Harmonic Drive Market Growth 2020-2025, by Application, in Volume

Table Harmonic Drive Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Harmonic Drive Production 2015-2019, by Region, in USD Million

Table Harmonic Drive Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Harmonic Drive Market 2015-2019, by Region, in USD Million

Table Global Harmonic Drive Market Share 2015-2019, by Region, in USD Million

Table Global Harmonic Drive Market 2015-2019, by Region, in Volume

Table Global Harmonic Drive Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure North America Harmonic Drive Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table North America Harmonic Drive Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure Europe Harmonic Drive Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table Europe Harmonic Drive Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Harmonic Drive Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Harmonic Drive Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure South America Harmonic Drive Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table South America Harmonic Drive Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Harmonic Drive Market Size and Growth 2015-2019, in

USD Million

Figure Middle East & Africa Harmonic Drive Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Harmonic Drive Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Harmonic Drive Market Forecast 2020-2025, by Region, in USD Million

Table Harmonic Drive Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Upstream Segment of Harmonic Drive

Table Application Segment of Harmonic Drive

Table Global Harmonic Drive Market 2015-2025, by Application, in USD Million

Table Major Company List of Hat Style

Table Major Company List of Pancake Style

Table Global Harmonic Drive Market 2015-2019, by Type, in USD Million

Table Global Harmonic Drive Market 2015-2019, by Type, in Volume

Table Global Harmonic Drive Market Forecast 2020-2025, by Type, in USD Million

Table Global Harmonic Drive Market Forecast 2020-2025, by Type, in Volume

Table HDSI Overview List

Table Business Operation of HDSI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Leaderdrive Overview List

Table Business Operation of Leaderdrive (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Beijing CTKM Harmonic Drive Overview List

Table Business Operation of Beijing CTKM Harmonic Drive (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table BHDl Overview List

Table Business Operation of BHDl (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Zhejiang Laifu Overview List

Table Business Operation of Zhejiang Laifu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Harmonic Drive Sales Revenue 2015-2019, by Company, in USD Million

Table Global Harmonic Drive Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Harmonic Drive Sales Volume 2015-2019, by Company, in Volume

Table Global Harmonic Drive Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Harmonic Drive Demand Forecast 2020-2025, by Application, in USD Million

Table Harmonic Drive Demand Forecast 2020-2025, by Application, in Volume

Table Harmonic Drive Market Growth 2020-2025, by Application, in Volume

Table Harmonic Drive Market Share in 2025, by Application, in Volume

Table Harmonic Drive Production 2015-2019, by Region, in USD Million

Table Harmonic Drive Production 2015-2019, by Region, in Volume

Table Global Harmonic Drive Market 2015-2019, by Region, in USD Million

Table Global Harmonic Drive Market Share 2015-2019, by Region, in USD Million

Table Global Harmonic Drive Market 2015-2019, by Region, in Volume

Table Global Harmonic Drive Market Share 2015-2019, by Region, in Volume

Table North America Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table North America Harmonic Drive Market Size 2015-2019, by Country, in Volume

Table Europe Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table Europe Harmonic Drive Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Harmonic Drive Market Size 2015-2019, by Country, in Volume

Table South America Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table South America Harmonic Drive Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Harmonic Drive Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Harmonic Drive Market Size 2015-2019, by Country, in Volume

Table Harmonic Drive Market Forecast 2020-2025, by Region, in USD Million

Table Harmonic Drive Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Harmonic Drive Industry Chain Structure

Figure Global Harmonic Drive Market Growth 2015-2019, by Type, in USD Million

Figure Global Harmonic Drive Market Growth 2015-2019, by Type, in Volume

Figure Global Harmonic Drive Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Harmonic Drive Sales Volume Share in 2019, by Company, in Volume

Figure North America Harmonic Drive Market Concentration, in 2019

Figure Europe Harmonic Drive Market Market Concentration, in 2019

Figure Asia-Pacific Harmonic Drive Market Concentration, in 2019

Figure South America Harmonic Drive Market Concentration, in 2019

Figure Middle East & Africa Harmonic Drive Market Concentration, in 2019

Figure Harmonic Drive Demand in Industry Robot, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Industry Robot, 2015-2019, in Volume

Figure Harmonic Drive Demand in Semiconductor Manufacturing Systems, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Semiconductor Manufacturing Systems, 2015-2019, in Volume

Figure Harmonic Drive Demand in Flat Panel Display Manufacturing System, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Flat Panel Display Manufacturing System, 2015-2019, in Volume

Figure Harmonic Drive Demand in Machine Tools, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Machine Tools, 2015-2019, in Volume

Figure Harmonic Drive Demand in Optical Machine, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Optical Machine, 2015-2019, in Volume

Figure Harmonic Drive Demand in Printing, Bookbinding and Paper Machine, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Printing, Bookbinding and Paper Machine, 2015-2019, in Volume

Figure Harmonic Drive Demand in Metal Working Machine, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Metal Working Machine, 2015-2019, in Volume

Figure Harmonic Drive Demand in Medical Equipment, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Medical Equipment, 2015-2019, in Volume

Figure Harmonic Drive Demand in Space Equipment, 2015-2019, in USD Million

Figure Harmonic Drive Demand in Space Equipment, 2015-2019, in Volume

Figure Harmonic Drive Demand in Others (Humanoid Robot, Telescope etc.), 2015-2019, in USD Million

Figure Harmonic Drive Demand in Others (Humanoid Robot, Telescope etc.), 2015-2019, in Volume

Figure Harmonic Drive Market Growth 2020-2025, by Application, in USD Million

Figure Harmonic Drive Market Share in 2025, by Application, in USD Million

Figure North America Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure North America Harmonic Drive Market Size and Growth 2015-2019, in Volume

Figure Europe Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure Europe Harmonic Drive Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Harmonic Drive Market Size and Growth 2015-2019, in Volume

Figure South America Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure South America Harmonic Drive Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Harmonic Drive Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Harmonic Drive Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Harmonic Drive Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/G45C1A86AB2EN.html>

Price: US\$ 2,980.00 (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/G45C1A86AB2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970