

# Harmonic Drive System Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/H01F065E8A9FEN.html>

Date: March 2022

Pages: 79

Price: US\$ 3,250.00 (Single User License)

ID: H01F065E8A9FEN

## Abstracts

Harmonic Drive System consisting of wave generator bearing (top left), flexspline cup (top right) and circular spline ring (bottom). It is very commonly implemented in robotics today and used in aerospace as well, for gear reduction but may also be used to increase rotational speed, or for differential gearing.

This report contains market size and forecasts of Harmonic Drive System in global, including the following market information:

Global Harmonic Drive System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Harmonic Drive System Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Harmonic Drive System companies in 2021 (%)

The global Harmonic Drive System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Cup Style Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Harmonic Drive System include HDSI, Leaderdrive, Beijing CTKM Harmonic Drive, BHDI, Zhejiang Laifual, Nidec-Shimpo, BENRUN Robot and Cone Drive, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Harmonic Drive System manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Harmonic Drive System Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Harmonic Drive System Market Segment Percentages, by Type, 2021 (%)

Cup Style

Hat Style

Global Harmonic Drive System Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Harmonic Drive System Market Segment Percentages, by Application, 2021 (%)

Industry Robot

Semiconductor Equipment

Flat Panel Equipment

Machine Tools

Optical Machine

Global Harmonic Drive System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Harmonic Drive System Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Harmonic Drive System revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies Harmonic Drive System revenues share in global market, 2021 (%)

Key companies Harmonic Drive System sales in global market, 2017-2022 (Estimated),  
(K Units)

Key companies Harmonic Drive System sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

HDSI

Leaderdrive

Beijing CTKM Harmonic Drive

BHDI

Zhejiang Laifual

Nidec-Shimpo

BENRUN Robot

Cone Drive

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