

Harmonic Drive Precision Gear Reducers Market, Global Outlook and Forecast 2022-2028

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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.

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

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

Global Harmonic Drive Precision Gear Reducers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Harmonic Drive Precision Gear Reducers companies in 2021 (%)

The global Harmonic Drive Precision Gear Reducers market was valued at 421.2 million in 2021 and is projected to reach US\$ 642.6 million by 2028, at a CAGR of 6.2% during the forecast period 2022-2028.

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 Precision Gear Reducers include

HDSI, Leaderdrive, Zhejiang Laifual, Shenzhen Han's Motion Technology, Nidec-Shimpo, KOFON, Beijing CTKM Harmonic Drive, BENRUN Robot and BHDl, 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 Precision Gear Reducers 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 Precision Gear Reducers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Harmonic Drive Precision Gear Reducers Market Segment Percentages, by Type, 2021 (%)

Cup Style

Hat Style

Pancake Style

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

Global Harmonic Drive Precision Gear Reducers Market Segment Percentages, by Application, 2021 (%)

Industry Robot

Semiconductor Equipment

Flat Panel Equipment

Machine Tools

Optical Machine

Printing, Bookbinding and Paper Machine

Metal Working Machine

Medical Equipment

Space Equipment

Others

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

Global Harmonic Drive Precision Gear Reducers 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 Precision Gear Reducers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Harmonic Drive Precision Gear Reducers revenues share in global market, 2021 (%)

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

Key companies Harmonic Drive Precision Gear Reducers sales share in global market, 2021 (%)

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

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.

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