

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

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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

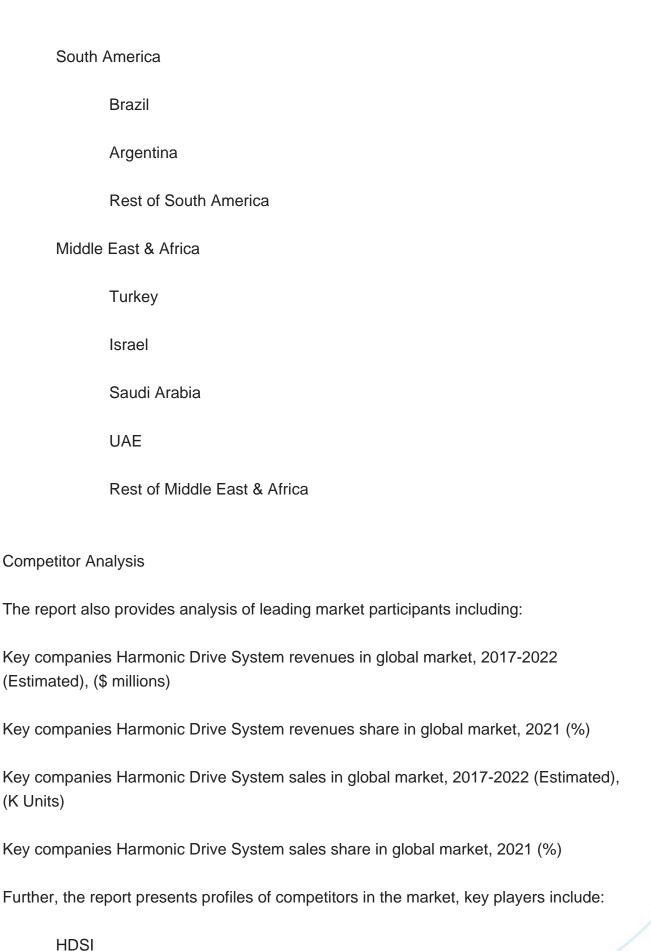
Global Harmonic Drive System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

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







Leaderdrive
Beijing CTKM Harmonic Drive
BHDI
Zhejiang Laifual
Nidec-Shimpo
BENRUN Robot
Cone Drive



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