

Global Harmonic Gear Drive Market Research Report 2022 Professional Edition

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Abstracts

The global Harmonic Gear Drive market was valued at 39.17 Million USD in 2021 and will grow with a CAGR of 15.3% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Harmonic Gear 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. From a global perspective, Japan currently holds the core technology of harmonic drive reducers and forms a technical barrier to high-performance reducers. It is difficult for companies in other regions to reach their technical level. In China, the number of companies producing harmonic drive is about ten or so, and most of them are not scaled up. They are only satisfied with the needs of the low-end market and have a small scale, and they are positioned as low-end product markets. In the United States, Canada, and South Korea also have R&D and production companies. HDSI is the dominant worldwide supplier of harmonic drive, there are other small manufacturers in China, North America and other region. Therefore, market share concentration is highly concentrated.

By Market Vendors:

HDSI

Leaderdrive

Beijing CTKM Harmonic Drive

BHDI

Zhejiang Laifual

Nidec-Shimpo

BENRUN Robot

Cone Drive

By Types:

Cup Style

Hat Style

Pancake Style

By Applications:

Industry Robot

Semiconductor Equipment

Flat Panel Equipment

Machine Tools

Optical Machine

Printing, Bookbinding and Paper Machine

Metal Working Machine

Medical Equipment

Space Equipment

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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Europe Harmonic Gear Drive Production Growth Rate Forecast (2022-2027)

Europe Harmonic Gear Drive Revenue Growth Rate Forecast (2022-2027)

South Asia Harmonic Gear Drive Production Growth Rate Forecast (2022-2027)

South Asia Harmonic Gear Drive Revenue Growth Rate Forecast (2022-2027)

Southeast Asia Harmonic Gear Drive Production Growth Rate Forecast (2022-2027)

Southeast Asia Harmonic Gear Drive Revenue Growth Rate Forecast (2022-2027)

Middle East Harmonic Gear Drive Production Growth Rate Forecast (2022-2027)

Middle East Harmonic Gear Drive Revenue Growth Rate Forecast (2022-2027)

Africa Harmonic Gear Drive Production Growth Rate Forecast (2022-2027)

Africa Harmonic Gear Drive Revenue Growth Rate Forecast (2022-2027)

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