

Global Brushless Frameless Torque Motor Market Growth 2026-2032

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Abstracts

The global Brushless Frameless Torque Motor market size is predicted to grow from US\$ 778 million in 2025 to US\$ 1567 million in 2032; it is expected to grow at a CAGR of 10.6% from 2026 to 2032.

In 2025, global Brushless Frameless Torque Motor production reached approximately 2 million units with an average global market price of around US\$350 per unit. This type of motor is a brushless torque motor that utilizes a toroidal coil and radially distributed permanent magnet structure. Eliminating the traditional frame structure with a base and bearing supports, it is integrated directly into the user's mechanical system, offering high torque density, zero transmission backlash, extremely low moment of inertia, and high dynamic response. Its toroidal structure ensures a large hollow channel while also achieving greater torque uniformity and low cogging. It is ideally suited for applications requiring high-precision positioning and smooth torque output, such as satellite attitude control systems, aerospace servos, semiconductor wafer handling, medical imaging equipment, and advanced robotic joints. With increasing demand for high-performance direct-drive technology in precision equipment, aerospace exploration, and the new energy industry, Brushless frameless torque motors are becoming a key growth area in the drive sector.

The future development trends of brushless frameless torque motors have become clearly visible from the perspective of corporate revenue and profit, with their core growth closely following the scaling pace of the robotics industry. During its third-quarter 2025 earnings call, Kinco Automation disclosed that thanks to the rapid development of industrial and humanoid robots, sales of its brushless frameless torque motors grew by over 180% year-on-year in the first three quarters, directly pushing the revenue share of its robotics business to exceed half for the first time, making it a key engine driving both

top-line revenue and profit growth. Leadshine Technology, in its 2025 board of directors' work report, also explicitly stated that its brushless frameless torque motor business has entered a phase of explosive growth, with annual deliveries exceeding 120,000 units. The company has successfully entered the supply chains of the vast majority of mainstream humanoid robot manufacturers in China and has started capacity construction for an annual output of two million units, anticipating this business to become a significant profit growth driver. Meanwhile, Weiguang Holdings revealed during its 2025 earnings call that the brushless frameless torque motors and joint modules developed by its subsidiary have entered small-batch delivery and are accelerating their commercialization process. Xinzhi Group also disclosed in its annual report that its brushless frameless torque motors for humanoid robots have been delivered in small batches to leading customers for testing, and it has established a dedicated subsidiary to drive industrialization. From the perspective of supply chain equipment, Tanaka Seiki stated during an investor relations event that it has achieved technological breakthroughs and secured customer orders in the brushless frameless torque motor production line field, indicating that upstream equipment sectors are upgrading in tandem with motor demand. Policy support is also present. The Shanghai Pudong New Area has explicitly introduced special awards for companies undertaking the industrialization of brushless frameless torque motors for humanoid robots, demonstrating that local governments are actively guiding the translation of technological achievements and large-scale development in this area. In summary, the major trends in this industry are as follows: the demand driver is shifting entirely from industrial automation to embodied artificial intelligence; the profit focus is moving from general-purpose motor products to high-density specialized motors and integrated joint modules; and a company's revenue growth and profitability will depend on its breakthroughs and mass production delivery capabilities in core technologies such as magnetic circuit design, process optimization, and system integration.

LP Information, Inc. (LPI) ' newest research report, the "Brushless Frameless Torque Motor Industry Forecast" looks at past sales and reviews total world Brushless Frameless Torque Motor sales in 2025, providing a comprehensive analysis by region and market sector of projected Brushless Frameless Torque Motor sales for 2026 through 2032. With Brushless Frameless Torque Motor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Brushless Frameless Torque Motor industry.

This Insight Report provides a comprehensive analysis of the global Brushless Frameless Torque Motor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and

M&A activity. This report also analyzes the strategies of leading global companies with a focus on Brushless Frameless Torque Motor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Brushless Frameless Torque Motor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Brushless Frameless Torque Motor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Brushless Frameless Torque Motor.

This report presents a comprehensive overview, market shares, and growth opportunities of Brushless Frameless Torque Motor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Inner Rotor Type

Outer Rotor Type

Segmentation by Peak Torque:

Below 100Nm

Above 100Nm

Segmentation by Cooling Method:

Water-cooled

Liquid-cooled

Segmentation by Application:

- Robot Joints
- Semiconductor Equipment
- Flight Control Systems
- Industrial Automation
- Others

This report also splits the market by region:

Americas

- United States
- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Kollmorgen

Aerotech

Wittenstein

Parker

Sensata

Maxon Motor

Allied Motion

TQ Robodrive

Magnetic Innovations

Tecnotion

Moog

Nidec

Akribis

Celera Motion

Shenzhen Mosrac Motor

Kinco Automation (Shanghai)

Guangzhou Haozhi Industrial

Chengdu Weijing Motor

Wolong Electric Group

China Leadshine Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Brushless Frameless Torque Motor market?

What factors are driving Brushless Frameless Torque Motor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Brushless Frameless Torque Motor market opportunities vary by end market size?

How does Brushless Frameless Torque Motor break out by Type, by Application?

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