

Global Direct Current Brush Coreless Motor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Direct Current Brush Coreless Motor market size is expected to reach \$ 1616 million by 2032, rising at a market growth of 24.4% CAGR during the forecast period (2026-2032).

A direct current brush coreless motor removes the ferromagnetic iron core from the rotor, replacing it with a self-supporting, cup-shaped copper winding that directly transfers torque to the output shaft. This structure entirely eliminates cogging torque and rotor eddy current losses while drastically reducing mechanical inertia, enabling exceptionally low mechanical time constants. The motor delivers linear speed-torque characteristics and near-instantaneous electrical response due to the absence of iron-induced inductance. Its electromechanical conversion prioritizes high efficiency at micro power levels and precise controllability without parasitic magnetic drag. In 2025, global Direct Current Brush Coreless Motor production reached approximately 1540 k units with an average global market price of around US\$220 per unit.

The direct current brush coreless motor industry is ushering in a strategic turning point driven by high-end manufacturing and centered on technological substitution. The core growth engine is concentrated in the humanoid robotics sector. According to corporate announcements and supply chain information, the dexterous hands of humanoid robots from manufacturers such as Tesla widely adopt a “coreless motor plus precision transmission” solution, with each robot using up to twelve motors or more, and the value share is relatively high. This has opened up a completely new, high-value-added market for motor manufacturers, directly raising the revenue ceiling. At the same time, the stringent precision requirements of traditional high-end applications such as medical devices and industrial automation ensure a higher gross profit margin for this product line. In terms of competitive landscape, the industry shows a clear trend toward

domestic substitution. Although foreign companies such as Maxon from Switzerland and Faulhaber from Germany have long dominated the market thanks to their first-mover advantages, driven by global supply chain fluctuations and national policies promoting the self-reliance of core components, Chinese companies such as Topband and Moons' Electric have achieved technological breakthroughs and built mass production capabilities. Going forward, the profitability of enterprises will no longer rely solely on the sale of standard products. Instead, it will shift toward providing highly integrated modular solutions that combine the motor, controller, and encoder. This deep customization model, closely tied to client R&D, not only raises technological barriers and customer stickiness but also grants companies stronger pricing power, thereby improving profit structures and enabling a transition from standalone manufacturing to high-value-added system integration.

This report studies the global Direct Current Brush Coreless Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Current Brush Coreless Motor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Current Brush Coreless Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Current Brush Coreless Motor total production and demand, 2021-2032, (K Units)

Global Direct Current Brush Coreless Motor total production value, 2021-2032, (USD Million)

Global Direct Current Brush Coreless Motor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Direct Current Brush Coreless Motor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Direct Current Brush Coreless Motor domestic production, consumption, key domestic manufacturers and share

Global Direct Current Brush Coreless Motor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Direct Current Brush Coreless Motor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Direct Current Brush Coreless Motor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Direct Current Brush Coreless Motor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Faulhaber, Portescap, Maxon Motor, C.I. TAKIRON, Adamant Namiki Precision Jewel, Citizen Chiba Precision, Shenzhen Constarmotor, Jiangsu Leili, Shenzhen Topband, Shanghai MOONS' Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Direct Current Brush Coreless Motor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Direct Current Brush Coreless Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Direct Current Brush Coreless Motor Market, Segmentation by Type:

?4–6mm

?6–8 mm

?8–10 mm

?10–12 mm

?12–16 mm

Global Direct Current Brush Coreless Motor Market, Segmentation by Motor Length:

?10 mm

10–20 mm

20–35 mm

?35 mm

Global Direct Current Brush Coreless Motor Market, Segmentation by Winding Structure:

Basket Winding BLDC Coreless Motor

Skewed Winding BLDC Coreless Motor

Honeycomb Winding BLDC Coreless Motor

Global Direct Current Brush Coreless Motor Market, Segmentation by Application:

Aerospace

Medical Equipment

Industrial Automation and Robotics

Others

Companies Profiled:

Faulhaber

Portescap

Maxon Motor

C.I. TAKIRON

Adamant Namiki Precision Jewel

Citizen Chiba Precision

Shenzhen Constarmotor

Jiangsu Leili

Shenzhen Topband

Shanghai MOONS' Electric

Shenzhen Zhaowei Machinery & Electronics

Shenzhen Assun Motor

Shenzhen WKXMOTOR

Shenzhen Sinbad Motor

Dongguan Zhonghanxin Motor

Key Questions Answered:

1. How big is the global Direct Current Brush Coreless Motor market?
2. What is the demand of the global Direct Current Brush Coreless Motor market?
3. What is the year over year growth of the global Direct Current Brush Coreless Motor market?
4. What is the production and production value of the global Direct Current Brush Coreless Motor market?
5. Who are the key producers in the global Direct Current Brush Coreless Motor market?
6. What are the growth factors driving the market demand?

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