

Global Frameless Brushless DC Motors Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/F370DB041575EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: F370DB041575EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Frameless Brushless DC Motors market size will reach 280.37 Million USD in 2025 and is projected to reach 361.07 Million USD by 2032, with a CAGR of 3.68% (2025-2032). Notably, the China Frameless Brushless DC Motors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Frameless brushless DC motors, often referred to as coreless or slotless motors, are compact and lightweight electric motors that lack the traditional cylindrical or square-shaped housing known as a frame. Instead, these motors consist of a rotor and stator without an external frame, offering a more integrated and space-efficient design. The absence of a frame reduces overall weight and inertia, making frameless brushless DC motors suitable for applications where compactness, low weight, and precision are critical factors. These motors operate based on brushless technology, using electronic commutation to achieve efficient and reliable performance. Frameless configurations allow for direct integration into the mechanical structure of a device, providing a high power-to-weight ratio and enhancing overall system efficiency. Frameless brushless DC motors find applications in robotics, medical devices, aerospace, and other industries where size, weight, and performance are paramount considerations.

The major global manufacturers of Frameless Brushless DC Motors include Kollmorgen, Moog, Maxon Motor, BEI Kimco, Woodward, Shinano Kenshi, Johnson Electric,

Portescap, Servotecnica, Skurka Aerospace, Mclennan, Aerotech, ARC Systems, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Frameless Brushless DC Motors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Frameless Brushless DC Motors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Frameless Brushless DC Motors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Frameless Brushless DC Motors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Frameless Brushless DC Motors Include:

Kollmorgen

Moog

Maxon Motor

BEI Kimco

Woodward

Shinano Kenshi

Johnson Electric

Portescap

Servotecnica

Skurka Aerospace

Mclennan

Aerotech

ARC Systems

Frameless Brushless DC Motors Product Segment Include:

12V-24V

24V-48V

Others

Frameless Brushless DC Motors Product Application Include:

Industrial Automation

Medical Device

Aerospace & Defense

Others

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