

Global Ball Screw Motor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ball Screw Motor market size is expected to reach \$ 2205 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

The ball screw motor is a device that tightly integrates the motor body with transmission components such as the ball screw, ball nut, and slide rails, aiming to convert rotary motion into linear feed motion along the axis by driving the ball screw rotation via a servo motor. By optimizing the structural design of the slider and sliding seat, the device improves the balance of the ball nut under force, solving the technical problem of poor stability in traditional screw motors during transmission. Its core advantage lies in utilizing the extremely low friction resistance and high motion efficiency of the ball screw to achieve precise micro-feeds and ensure high precision and rigidity under high-load operation. This design transforms the sliding action of bearings into rolling action, significantly reducing drive torque and operational heat, ensuring efficient and stable dynamic response capability for the actuating mechanism within a compact space. In 2025, global Ball Screw Motor production reached approximately 7.06 million units with an average global market price of around US\$210 per unit.

With the improvement of craftsmanship, the Integrated Ball Screw Actuators have significantly improved in load-bearing capacity, operational accuracy, and lifespan. By optimizing product structures, enterprises can launch specialized products featuring high rigidity, low noise, and high corrosion resistance, thereby securing higher profits in the high-end market. Major industry trends indicate that products are accelerating towards intelligence and modularization. The integration of sensors and intelligent control systems enables Integrated Ball Screw Actuators to possess self-monitoring and adjustment capabilities. This technological upgrade enhances equipment reliability and reduces maintenance costs, helping enterprises expand high value-added service

businesses. Meanwhile, in response to the demands of the Industrial Internet and green manufacturing, enterprises will strengthen the research and development of low-friction, oil-free lubrication technology, and remote monitoring functions. This not only simplifies the system integration process but also drives the transformation of products towards energy conservation and environmental protection, enhancing the comprehensive competitiveness of enterprises in the field of intelligent manufacturing.

This report studies the global Ball Screw Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ball Screw 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 Ball Screw Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ball Screw Motor total production and demand, 2021-2032, (K Units)

Global Ball Screw Motor total production value, 2021-2032, (USD Million)

Global Ball Screw Motor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Ball Screw Motor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Ball Screw Motor domestic production, consumption, key domestic manufacturers and share

Global Ball Screw Motor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Ball Screw Motor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Ball Screw Motor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Ball Screw 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 HDD, ST?BER, Samsr Motor, KSS, Beijing Hollysys Electric Technology, Shanghai MOONS? Electric, Qingchuan Intelligent Technology (Suzhou), Shenzhen Just Motion Control Electromechanics, Shenzhen Langchun Technology, 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 Ball Screw 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 Ball Screw Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ball Screw Motor Market, Segmentation by Type:

DC Ball Screw Motor

AC Ball Screw Motor

Global Ball Screw Motor Market, Segmentation by Screw Type:

- Ball Screw Servo Motor
- Trapezoidal Screw Servo Motor
- Roller Screw Servo Motor
- Others

Global Ball Screw Motor Market, Segmentation by Motion Output:

- Rod-Type Output
- Slider-Type Output
- Moving Nut Type
- Moving Screw Type
- Linear Actuator Type

Global Ball Screw Motor Market, Segmentation by Application:

- CNC Machine Tools
- 3D Printing
- Robotics
- Medical Equipment
- Others

Companies Profiled:

HDD

ST?BER

Samsr Motor

KSS

Beijing Hollysys Electric Technology

Shanghai MOONS? Electric

Qingchuan Intelligent Technology (Suzhou)

Shenzhen Just Motion Control Electromechanics

Shenzhen Langchun Technology

Key Questions Answered:

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

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