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

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Abstracts

The global Miniature Ball Screw market size is expected to reach $ 903 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

In 2025, global sales of miniature ball screws are projected to reach approximately 4.638 million units, with an average price of around $122.60 per unit.

Miniature ball screws primarily consist of a threaded shaft (or screw), a threaded sleeve (or nut), rolling balls, and a retainer. The threaded shaft and sleeve serve as the driving and driven components, respectively; the balls act as the transmission elements, rolling between the shaft and sleeve to facilitate force transmission and relative motion, while the retainer ensures the balls move correctly along the raceway.

A ball screw is a transmission device that utilizes balls as rolling elements to convert rotary motion into linear motion, and vice versa. In this context, a miniature ball screw is defined as one with a diameter of less than 16 millimeters.

Upstream of the miniature ball screw industry are suppliers of high-purity bearing steel, precision machining equipment, and miniature ball components; downstream, these products serve a wide range of sectors requiring miniaturized, high-precision, and advanced transmission systems, such as CNC equipment, precision medical devices, and measuring instruments.

The driving factors of the miniature ball screw market can be mainly analyzed from the following aspects:

Technological progress and growing demand for automation

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Technological progress: With the continuous advancement of manufacturing technology, the manufacturing accuracy and performance of miniature ball screws have been significantly improved, enabling them to meet the needs of more high-precision and high-stability application scenarios.

Growing demand for automation: In the context of automation and smart manufacturing, more and more industries are beginning to use miniature ball screws to achieve precise linear motion control. Especially in precision instruments, medical equipment, aerospace and other fields, micro ball screws are increasingly used.

Rapid development of downstream industries

Machine tool industry: Machine tools are one of the main application areas of miniature ball screws. With the rapid development of the machine tool industry, the demand for high-precision and high-performance miniature ball screws is also increasing.

Industrial Robots: Widespread application of industrial robots is driving the growth of the miniature ball screw market. Industrial robots need to achieve precise linear motion control, and micro ball screws are the key components to achieve this function.

Other industries: In addition to machine tools and industrial robots, micro ball screws are also widely used in 3C, automobiles, lithium batteries, photovoltaics, metal processing, food and beverages, heavy industry and other fields. The rapid development of these industries provides broad growth space for the miniature ball screw market.

Policy support and domestic substitution

Policy support: In recent years, the country has introduced a series of policies to support the development of high-end equipment manufacturing industry, which provides a good policy environment for the miniature ball screw industry. The policy encourages enterprises to increase investment in research and development, improve product quality and technical level, and promote the process of domestic substitution.

Domestic substitution: At present, the localization rate of the domestic miniature ball screw market is not high, which means huge market potential and room for growth. With the continuous improvement of the technical level of domestic enterprises and the acceleration of the domestic substitution process, the miniature ball screw market is

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expected to usher in rapid growth.

Supply chain stability and cost advantages

Supply chain stability: The manufacturing of miniature ball screws involves multiple links, including raw material supply, parts processing, assembly, etc. A stable supply chain is crucial to ensuring product quality and delivery times. With the continuous optimization and stabilization of the global supply chain, the manufacturing cost of miniature ball screws is expected to be further reduced, thereby enhancing market competitiveness.

Cost advantage: Compared with imported products, domestic miniature ball screws have certain advantages in price. As the technical level of domestic enterprises improves and economies of scale emerge, this cost advantage will become more obvious. This will help domestic companies gain more share in the international market and promote further growth in the miniature ball screw market.

To sum up, the driving factors of the miniature ball screw market mainly include technological progress and growth in automation demand, rapid development of downstream industries, policy support and domestic substitution, as well as supply chain stability and cost advantages. These factors jointly promote the rapid development of the miniature ball screw market.

Report Scope

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

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

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Miniature Ball Screw 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 NSK, THK, Schaeffler, Hiwin Technologies, KSS, Bosch Rexroth Corporation, August Steinmeyer GmbH & Co. KG, Regal Rexnord, PMI GROUP, KURODA Precision, 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 Miniature Ball Screw market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$

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Millions), volume (production, consumption) & (K Units) and average price (USD/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 Miniature Ball Screw Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Miniature Ball Screw Market, Segmentation by Type:

Ground Ball Screw

Rolled Ball Screw

Global Miniature Ball Screw Market, Segmentation by Shaft Diameter:

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6-10 mm

11-16 mm

Global Miniature Ball Screw Market, Segmentation by Technology:

Internal Circulation Ball Screw

External Circulation Ball Screw

Global Miniature Ball Screw Market, Segmentation by Application:

CNC Machine

Semiconductor Machinery

Measuring Instrument

Medical Instruments

Aerospace

Other

Companies Profiled:

NSK

THK

Schaeffler

Hiwin Technologies

KSS

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Bosch Rexroth Corporation

August Steinmeyer GmbH & Co. KG

Regal Rexnord

PMI GROUP

KURODA Precision

Nidec Instruments

Dai-ichi Sokuhan Works Co.

TBI Motion

I+F Antriebs- und Maschinentechnik GmbH

Karl Hipp GmbH

MinebeaMitsumi Inc.

OME Technology Co., Ltd. (STAF)

GTEN ball screw

Nanjing Technical Equipment Manufacture Co., Ltd.

Screw Technology Co., Ltd.

Morimoto Seimitsu

MPS Micro Precision Systems AG

Takeuchi Precision Works Co., Ltd.

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Key Questions Answered

1. How big is the global Miniature Ball Screw market?
2. What is the demand of the global Miniature Ball Screw market?
3. What is the year over year growth of the global Miniature Ball Screw market?
4. What is the total value of the global Miniature Ball Screw market?
5. Who are the Major Players in the global Miniature Ball Screw market?
6. What are the growth factors driving the market demand?

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