

Global Ball Screw Micro Linear Actuator Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Ball Screw Micro Linear Actuator competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Ball Screw Micro Linear Actuator is a compact linear motion device that integrates a high-precision ball screw, guiding mechanism, and drive system, designed to achieve accurate, low-friction micro-displacements. The core component—a ball screw—utilizes circulating balls between the screw shaft and nut to reduce friction and wear, ensuring efficient, long-lasting performance.

The global Ball Screw Micro Linear Actuator market size was estimated at USD 525.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Ball Screw Micro Linear Actuator market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Ball

Screw Micro Linear Actuator market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Ball Screw Micro Linear Actuator market.

Global Ball Screw Micro Linear Actuator Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

THK
LINAK
IAI
Ewellix
SKF
TiMOTION
Progressive Automations
Concens A/S
FIRGELLI Automations
Moteck Electric
Parker
SMC Corporation
NSK

Market Segmentation (by Type)

DC Linear Actuators

AC Linear Actuators

Market Segmentation (by Application)

Semiconductor

Machine Tools

Medical Equipment

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Ball Screw Micro Linear Actuator Market

Overview of the regional outlook of the Ball Screw Micro Linear Actuator Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Ball Screw Micro Linear Actuator Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Ball Screw Micro Linear Actuator, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Ball Screw Micro Linear Actuator
- 1.2 Key Market Segments
 - 1.2.1 Ball Screw Micro Linear Actuator Segment by Type
 - 1.2.2 Ball Screw Micro Linear Actuator Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 BALL SCREW MICRO LINEAR ACTUATOR MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Ball Screw Micro Linear Actuator Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Ball Screw Micro Linear Actuator Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 BALL SCREW MICRO LINEAR ACTUATOR MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Ball Screw Micro Linear Actuator Product Life Cycle
- 3.3 Global Ball Screw Micro Linear Actuator Sales by Manufacturers (2020-2025)
- 3.4 Global Ball Screw Micro Linear Actuator Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Ball Screw Micro Linear Actuator Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Ball Screw Micro Linear Actuator Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Ball Screw Micro Linear Actuator Market Competitive Situation and Trends

- 3.8.1 Ball Screw Micro Linear Actuator Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Ball Screw Micro Linear Actuator Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 BALL SCREW MICRO LINEAR ACTUATOR INDUSTRY CHAIN ANALYSIS

- 4.1 Ball Screw Micro Linear Actuator Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BALL SCREW MICRO LINEAR ACTUATOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Ball Screw Micro Linear Actuator Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Ball Screw Micro Linear Actuator Market
- 5.7 ESG Ratings of Leading Companies

6 BALL SCREW MICRO LINEAR ACTUATOR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Ball Screw Micro Linear Actuator Sales Market Share by Type (2020-2025)

6.3 Global Ball Screw Micro Linear Actuator Market Size by Type (2020-2025)

6.4 Global Ball Screw Micro Linear Actuator Price by Type (2020-2025)

7 BALL SCREW MICRO LINEAR ACTUATOR MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Ball Screw Micro Linear Actuator Market Sales by Application (2020-2025)

7.3 Global Ball Screw Micro Linear Actuator Market Size (M USD) by Application (2020-2025)

7.4 Global Ball Screw Micro Linear Actuator Sales Growth Rate by Application (2020-2025)

8 BALL SCREW MICRO LINEAR ACTUATOR MARKET SALES BY REGION

8.1 Global Ball Screw Micro Linear Actuator Sales by Region

8.1.1 Global Ball Screw Micro Linear Actuator Sales by Region

8.1.2 Global Ball Screw Micro Linear Actuator Sales Market Share by Region

8.2 Global Ball Screw Micro Linear Actuator Market Size by Region

8.2.1 Global Ball Screw Micro Linear Actuator Market Size by Region

8.2.2 Global Ball Screw Micro Linear Actuator Market Size by Region

8.3 North America

8.3.1 North America Ball Screw Micro Linear Actuator Sales by Country

8.3.2 North America Ball Screw Micro Linear Actuator Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Ball Screw Micro Linear Actuator Sales by Country

8.4.2 Europe Ball Screw Micro Linear Actuator Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Ball Screw Micro Linear Actuator Sales by Region

8.5.2 Asia Pacific Ball Screw Micro Linear Actuator Market Size by Region

8.5.3 China Market Overview

- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Ball Screw Micro Linear Actuator Sales by Country
 - 8.6.2 South America Ball Screw Micro Linear Actuator Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Ball Screw Micro Linear Actuator Sales by Region
 - 8.7.2 Middle East and Africa Ball Screw Micro Linear Actuator Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 BALL SCREW MICRO LINEAR ACTUATOR MARKET PRODUCTION BY REGION

- 9.1 Global Production of Ball Screw Micro Linear Actuator by Region(2020-2025)
- 9.2 Global Ball Screw Micro Linear Actuator Revenue Market Share by Region (2020-2025)
- 9.3 Global Ball Screw Micro Linear Actuator Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Ball Screw Micro Linear Actuator Production
 - 9.4.1 North America Ball Screw Micro Linear Actuator Production Growth Rate (2020-2025)
 - 9.4.2 North America Ball Screw Micro Linear Actuator Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Ball Screw Micro Linear Actuator Production
 - 9.5.1 Europe Ball Screw Micro Linear Actuator Production Growth Rate (2020-2025)
 - 9.5.2 Europe Ball Screw Micro Linear Actuator Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Ball Screw Micro Linear Actuator Production (2020-2025)
 - 9.6.1 Japan Ball Screw Micro Linear Actuator Production Growth Rate (2020-2025)
 - 9.6.2 Japan Ball Screw Micro Linear Actuator Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Ball Screw Micro Linear Actuator Production (2020-2025)

9.7.1 China Ball Screw Micro Linear Actuator Production Growth Rate (2020-2025)

9.7.2 China Ball Screw Micro Linear Actuator Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 THK

10.1.1 THK Basic Information

10.1.2 THK Ball Screw Micro Linear Actuator Product Overview

10.1.3 THK Ball Screw Micro Linear Actuator Product Market Performance

10.1.4 THK Business Overview

10.1.5 THK SWOT Analysis

10.1.6 THK Recent Developments

10.2 LINAK

10.2.1 LINAK Basic Information

10.2.2 LINAK Ball Screw Micro Linear Actuator Product Overview

10.2.3 LINAK Ball Screw Micro Linear Actuator Product Market Performance

10.2.4 LINAK Business Overview

10.2.5 LINAK SWOT Analysis

10.2.6 LINAK Recent Developments

10.3 IAI

10.3.1 IAI Basic Information

10.3.2 IAI Ball Screw Micro Linear Actuator Product Overview

10.3.3 IAI Ball Screw Micro Linear Actuator Product Market Performance

10.3.4 IAI Business Overview

10.3.5 IAI SWOT Analysis

10.3.6 IAI Recent Developments

10.4 Ewellix

10.4.1 Ewellix Basic Information

10.4.2 Ewellix Ball Screw Micro Linear Actuator Product Overview

10.4.3 Ewellix Ball Screw Micro Linear Actuator Product Market Performance

10.4.4 Ewellix Business Overview

10.4.5 Ewellix Recent Developments

10.5 SKF

10.5.1 SKF Basic Information

10.5.2 SKF Ball Screw Micro Linear Actuator Product Overview

10.5.3 SKF Ball Screw Micro Linear Actuator Product Market Performance

10.5.4 SKF Business Overview

- 10.5.5 SKF Recent Developments
- 10.6 TiMOTION
 - 10.6.1 TiMOTION Basic Information
 - 10.6.2 TiMOTION Ball Screw Micro Linear Actuator Product Overview
 - 10.6.3 TiMOTION Ball Screw Micro Linear Actuator Product Market Performance
 - 10.6.4 TiMOTION Business Overview
 - 10.6.5 TiMOTION Recent Developments
- 10.7 Progressive Automations
 - 10.7.1 Progressive Automations Basic Information
 - 10.7.2 Progressive Automations Ball Screw Micro Linear Actuator Product Overview
 - 10.7.3 Progressive Automations Ball Screw Micro Linear Actuator Product Market Performance
 - 10.7.4 Progressive Automations Business Overview
 - 10.7.5 Progressive Automations Recent Developments
- 10.8 Concens A/S
 - 10.8.1 Concens A/S Basic Information
 - 10.8.2 Concens A/S Ball Screw Micro Linear Actuator Product Overview
 - 10.8.3 Concens A/S Ball Screw Micro Linear Actuator Product Market Performance
 - 10.8.4 Concens A/S Business Overview
 - 10.8.5 Concens A/S Recent Developments
- 10.9 FIRGELLI Automations
 - 10.9.1 FIRGELLI Automations Basic Information
 - 10.9.2 FIRGELLI Automations Ball Screw Micro Linear Actuator Product Overview
 - 10.9.3 FIRGELLI Automations Ball Screw Micro Linear Actuator Product Market Performance
 - 10.9.4 FIRGELLI Automations Business Overview
 - 10.9.5 FIRGELLI Automations Recent Developments
- 10.10 Moteck Electric
 - 10.10.1 Moteck Electric Basic Information
 - 10.10.2 Moteck Electric Ball Screw Micro Linear Actuator Product Overview
 - 10.10.3 Moteck Electric Ball Screw Micro Linear Actuator Product Market Performance
 - 10.10.4 Moteck Electric Business Overview
 - 10.10.5 Moteck Electric Recent Developments
- 10.11 Parker
 - 10.11.1 Parker Basic Information
 - 10.11.2 Parker Ball Screw Micro Linear Actuator Product Overview
 - 10.11.3 Parker Ball Screw Micro Linear Actuator Product Market Performance
 - 10.11.4 Parker Business Overview
 - 10.11.5 Parker Recent Developments

10.12 SMC Corporation

10.12.1 SMC Corporation Basic Information

10.12.2 SMC Corporation Ball Screw Micro Linear Actuator Product Overview

10.12.3 SMC Corporation Ball Screw Micro Linear Actuator Product Market

Performance

10.12.4 SMC Corporation Business Overview

10.12.5 SMC Corporation Recent Developments

10.13 NSK

10.13.1 NSK Basic Information

10.13.2 NSK Ball Screw Micro Linear Actuator Product Overview

10.13.3 NSK Ball Screw Micro Linear Actuator Product Market Performance

10.13.4 NSK Business Overview

10.13.5 NSK Recent Developments

11 BALL SCREW MICRO LINEAR ACTUATOR MARKET FORECAST BY REGION

11.1 Global Ball Screw Micro Linear Actuator Market Size Forecast

11.2 Global Ball Screw Micro Linear Actuator Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Ball Screw Micro Linear Actuator Market Size Forecast by Country

11.2.3 Asia Pacific Ball Screw Micro Linear Actuator Market Size Forecast by Region

11.2.4 South America Ball Screw Micro Linear Actuator Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Ball Screw Micro Linear Actuator by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Ball Screw Micro Linear Actuator Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Ball Screw Micro Linear Actuator by Type (2026-2035)

12.1.2 Global Ball Screw Micro Linear Actuator Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Ball Screw Micro Linear Actuator by Type (2026-2035)

12.2 Global Ball Screw Micro Linear Actuator Market Forecast by Application (2026-2035)

12.2.1 Global Ball Screw Micro Linear Actuator Sales (K Units) Forecast by Application

12.2.2 Global Ball Screw Micro Linear Actuator Market Size (M USD) Forecast by

Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Ball Screw Micro Linear Actuator Market Size by Type (M USD)

Table 4. Global Ball Screw Micro Linear Actuator Market Size by Application

Table 5. Ball Screw Micro Linear Actuator Market Size Comparison by Region (M USD)

Table 6. Global Ball Screw Micro Linear Actuator Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Ball Screw Micro Linear Actuator Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Ball Screw Micro Linear Actuator Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Ball Screw Micro Linear Actuator Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ball Screw Micro Linear Actuator as of 2025)

Table 11. Global Market Ball Screw Micro Linear Actuator Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Ball Screw Micro Linear Actuator Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Ball Screw Micro Linear Actuator Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Ball Screw Micro Linear Actuator Sales by Type (K Units)

Table 27. Global Ball Screw Micro Linear Actuator Market Size by Type (M USD)

Table 28. Global Ball Screw Micro Linear Actuator Sales (K Units) by Type (2020-2025)

Table 29. Global Ball Screw Micro Linear Actuator Sales Market Share by Type (2020-2025)

Table 30. Global Ball Screw Micro Linear Actuator Market Size (M USD) by Type (2020-2025)

Table 31. Global Ball Screw Micro Linear Actuator Market Share by Type (2020-2025)

Table 32. Global Ball Screw Micro Linear Actuator Price (USD/Unit) by Type (2020-2025)

Table 33. Global Ball Screw Micro Linear Actuator Sales (K Units) by Application

Table 34. Global Ball Screw Micro Linear Actuator Market Size by Application

Table 35. Global Ball Screw Micro Linear Actuator Sales by Application (2020-2025) & (K Units)

Table 36. Global Ball Screw Micro Linear Actuator Sales Market Share by Application (2020-2025)

Table 37. Global Ball Screw Micro Linear Actuator Market Size by Application (2020-2025) & (M USD)

Table 38. Global Ball Screw Micro Linear Actuator Market Share by Application (2020-2025)

Table 39. Global Ball Screw Micro Linear Actuator Sales Growth Rate by Application (2020-2025)

Table 40. Global Ball Screw Micro Linear Actuator Sales by Region (2020-2025) & (K Units)

Table 41. Global Ball Screw Micro Linear Actuator Sales Market Share by Region (2020-2025)

Table 42. Global Ball Screw Micro Linear Actuator Market Size by Region (2020-2025) & (M USD)

Table 43. Global Ball Screw Micro Linear Actuator Market Size by Region (2020-2025)

Table 44. North America Ball Screw Micro Linear Actuator Sales by Country (2020-2025) & (K Units)

Table 45. North America Ball Screw Micro Linear Actuator Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Ball Screw Micro Linear Actuator Sales by Country (2020-2025) & (K Units)

Table 47. Europe Ball Screw Micro Linear Actuator Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Ball Screw Micro Linear Actuator Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Ball Screw Micro Linear Actuator Market Size by Region (2020-2025) & (M USD)

- Table 50. South America Ball Screw Micro Linear Actuator Sales by Country (2020-2025) & (K Units)
- Table 51. South America Ball Screw Micro Linear Actuator Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Ball Screw Micro Linear Actuator Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Ball Screw Micro Linear Actuator Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Ball Screw Micro Linear Actuator Production (K Units) by Region(2020-2025)
- Table 55. Global Ball Screw Micro Linear Actuator Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Ball Screw Micro Linear Actuator Revenue Market Share by Region (2020-2025)
- Table 57. Global Ball Screw Micro Linear Actuator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Ball Screw Micro Linear Actuator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Ball Screw Micro Linear Actuator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Ball Screw Micro Linear Actuator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Ball Screw Micro Linear Actuator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. THK Basic Information
- Table 63. THK Ball Screw Micro Linear Actuator Product Overview
- Table 64. THK Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. THK Business Overview
- Table 66. THK SWOT Analysis
- Table 67. THK Recent Developments
- Table 68. LINAK Basic Information
- Table 69. LINAK Ball Screw Micro Linear Actuator Product Overview
- Table 70. LINAK Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. LINAK Business Overview
- Table 72. LINAK SWOT Analysis
- Table 73. LINAK Recent Developments
- Table 74. IAI Basic Information

- Table 75. IAI Ball Screw Micro Linear Actuator Product Overview
- Table 76. IAI Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. IAI Business Overview
- Table 78. IAI SWOT Analysis
- Table 79. IAI Recent Developments
- Table 80. Ewellix Basic Information
- Table 81. Ewellix Ball Screw Micro Linear Actuator Product Overview
- Table 82. Ewellix Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Ewellix Business Overview
- Table 84. Ewellix Recent Developments
- Table 85. SKF Basic Information
- Table 86. SKF Ball Screw Micro Linear Actuator Product Overview
- Table 87. SKF Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. SKF Business Overview
- Table 89. SKF Recent Developments
- Table 90. TiMOTION Basic Information
- Table 91. TiMOTION Ball Screw Micro Linear Actuator Product Overview
- Table 92. TiMOTION Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. TiMOTION Business Overview
- Table 94. TiMOTION Recent Developments
- Table 95. Progressive Automations Basic Information
- Table 96. Progressive Automations Ball Screw Micro Linear Actuator Product Overview
- Table 97. Progressive Automations Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Progressive Automations Business Overview
- Table 99. Progressive Automations Recent Developments
- Table 100. Concens A/S Basic Information
- Table 101. Concens A/S Ball Screw Micro Linear Actuator Product Overview
- Table 102. Concens A/S Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Concens A/S Business Overview
- Table 104. Concens A/S Recent Developments
- Table 105. FIRGELLI Automations Basic Information
- Table 106. FIRGELLI Automations Ball Screw Micro Linear Actuator Product Overview
- Table 107. FIRGELLI Automations Ball Screw Micro Linear Actuator Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. FIRGELLI Automations Business Overview

Table 109. FIRGELLI Automations Recent Developments

Table 110. Moteck Electric Basic Information

Table 111. Moteck Electric Ball Screw Micro Linear Actuator Product Overview

Table 112. Moteck Electric Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Moteck Electric Business Overview

Table 114. Moteck Electric Recent Developments

Table 115. Parker Basic Information

Table 116. Parker Ball Screw Micro Linear Actuator Product Overview

Table 117. Parker Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Parker Business Overview

Table 119. Parker Recent Developments

Table 120. SMC Corporation Basic Information

Table 121. SMC Corporation Ball Screw Micro Linear Actuator Product Overview

Table 122. SMC Corporation Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. SMC Corporation Business Overview

Table 124. SMC Corporation Recent Developments

Table 125. NSK Basic Information

Table 126. NSK Ball Screw Micro Linear Actuator Product Overview

Table 127. NSK Ball Screw Micro Linear Actuator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. NSK Business Overview

Table 129. NSK Recent Developments

Table 130. Global Ball Screw Micro Linear Actuator Sales Forecast by Region (2026-2035) & (K Units)

Table 131. Global Ball Screw Micro Linear Actuator Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Ball Screw Micro Linear Actuator Sales Forecast by Country (2026-2035) & (K Units)

Table 133. North America Ball Screw Micro Linear Actuator Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Ball Screw Micro Linear Actuator Sales Forecast by Country (2026-2035) & (K Units)

Table 135. Europe Ball Screw Micro Linear Actuator Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Ball Screw Micro Linear Actuator Sales Forecast by Region (2026-2035) & (K Units)

Table 137. Asia Pacific Ball Screw Micro Linear Actuator Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Ball Screw Micro Linear Actuator Sales Forecast by Country (2026-2035) & (K Units)

Table 139. South America Ball Screw Micro Linear Actuator Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Ball Screw Micro Linear Actuator Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Ball Screw Micro Linear Actuator Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Ball Screw Micro Linear Actuator Sales Forecast by Type (2026-2035) & (K Units)

Table 143. Global Ball Screw Micro Linear Actuator Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Ball Screw Micro Linear Actuator Price Forecast by Type (2026-2035) & (USD/Unit)

Table 145. Global Ball Screw Micro Linear Actuator Sales (K Units) Forecast by Application (2026-2035)

Table 146. Global Ball Screw Micro Linear Actuator Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Ball Screw Micro Linear Actuator

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Ball Screw Micro Linear Actuator Market Size (M USD), 2025-2035

Figure 5. Global Ball Screw Micro Linear Actuator Market Size (M USD) (2020-2035)

Figure 6. Global Ball Screw Micro Linear Actuator Sales (K Units) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Ball Screw Micro Linear Actuator Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Ball Screw Micro Linear Actuator Product Life Cycle

Figure 13. Ball Screw Micro Linear Actuator Sales Share by Manufacturers in 2025

Figure 14. Global Ball Screw Micro Linear Actuator Revenue Share by Manufacturers in 2025

Figure 15. Ball Screw Micro Linear Actuator Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Ball Screw Micro Linear Actuator Average Price (USD/Unit) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Ball Screw Micro Linear Actuator Revenue in 2025

Figure 18. Industry Chain Map of Ball Screw Micro Linear Actuator

Figure 19. Global Ball Screw Micro Linear Actuator Market PEST Analysis

Figure 20. Global Ball Screw Micro Linear Actuator Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Ball Screw Micro Linear Actuator Market Share by Type

Figure 27. Sales Market Share of Ball Screw Micro Linear Actuator by Type (2020-2025)

Figure 28. Sales Market Share of Ball Screw Micro Linear Actuator by Type in 2025

Figure 29. Market Share of Ball Screw Micro Linear Actuator by Type (2020-2025)

- Figure 30. Market Share of Ball Screw Micro Linear Actuator by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Ball Screw Micro Linear Actuator Market Share by Application
- Figure 33. Global Ball Screw Micro Linear Actuator Sales Market Share by Application (2020-2025)
- Figure 34. Global Ball Screw Micro Linear Actuator Sales Market Share by Application in 2025
- Figure 35. Global Ball Screw Micro Linear Actuator Market Share by Application (2020-2025)
- Figure 36. Global Ball Screw Micro Linear Actuator Market Share by Application in 2025
- Figure 37. Global Ball Screw Micro Linear Actuator Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Ball Screw Micro Linear Actuator Sales Market Share by Region (2020-2025)
- Figure 39. Global Ball Screw Micro Linear Actuator Market Size by Region (2020-2025)
- Figure 40. North America Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Ball Screw Micro Linear Actuator Sales Market Share by Country in 2024
- Figure 43. North America Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Ball Screw Micro Linear Actuator Market Size by Country in 2024
- Figure 45. U.S. Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Ball Screw Micro Linear Actuator Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Ball Screw Micro Linear Actuator Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Ball Screw Micro Linear Actuator Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Ball Screw Micro Linear Actuator Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Ball Screw Micro Linear Actuator Sales Market Share by Country in 2024

Figure 53. Europe Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Ball Screw Micro Linear Actuator Market Size by Country in 2024

Figure 55. Germany Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Ball Screw Micro Linear Actuator Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Ball Screw Micro Linear Actuator Sales Market Share by Region in 2024

Figure 67. Asia Pacific Ball Screw Micro Linear Actuator Market Size by Region in 2024

Figure 68. China Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Ball Screw Micro Linear Actuator Sales and Growth Rate

(2020-2025) & (K Units)

Figure 73. South Korea Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Ball Screw Micro Linear Actuator Sales and Growth Rate (K Units)

Figure 79. South America Ball Screw Micro Linear Actuator Sales Market Share by Country in 2024

Figure 80. South America Ball Screw Micro Linear Actuator Market Size and Growth Rate (M USD)

Figure 81. South America Ball Screw Micro Linear Actuator Market Size by Country in 2024

Figure 82. Brazil Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Ball Screw Micro Linear Actuator Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Ball Screw Micro Linear Actuator Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Ball Screw Micro Linear Actuator Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Ball Screw Micro Linear Actuator Market Size by Region in 2024

Figure 92. Saudi Arabia Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Ball Screw Micro Linear Actuator Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Ball Screw Micro Linear Actuator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Ball Screw Micro Linear Actuator Production Market Share by Region (2020-2025)

Figure 103. North America Ball Screw Micro Linear Actuator Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Ball Screw Micro Linear Actuator Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Ball Screw Micro Linear Actuator Production (K Units) Growth Rate (2020-2025)

Figure 106. China Ball Screw Micro Linear Actuator Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Ball Screw Micro Linear Actuator Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Ball Screw Micro Linear Actuator Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Ball Screw Micro Linear Actuator Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Ball Screw Micro Linear Actuator Market Share Forecast by Type (2026-2035)

Figure 111. Global Ball Screw Micro Linear Actuator Sales Forecast by Application

(2026-2035)

Figure 112. Global Ball Screw Micro Linear Actuator Market Share Forecast by Application (2026-2035)

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