

Global Precision Ball Screw Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

A ball screw motorized tool converts rotational movement to linear motion movement with the help of friction. A threaded tube provides spiral channel for ball bearings which operates as a precision screw. Precision ball screw is designed to provide high performance solutions and has different applications across various industrial activities.

The global Precision Ball Screw market size was estimated at USD 1633 million in 2023 and is projected to reach USD 2712.42 million by 2032, exhibiting a CAGR of 5.80% during the forecast period.

North America Precision Ball Screw market size was estimated at USD 468.87 million in 2023, at a CAGR of 4.97% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Precision Ball Screw market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Precision Ball Screw Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply

understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Precision Ball Screw market in any manner.

Global Precision Ball Screw Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

NSK

THK

HIWIN

SKF

Robert Bosch

TBI Motion

Schaeffler

Kuroda Precision

Danaher

KSS

PMI

ISSOKU

Nidec Sankyo

SBC LINEAR

Koyo Machinery

Tianan Group

OZAK SEIKO

TSUBAKI NAKASHIMA

Jiangsu Qijian Screw Rod Manufacture

NTN

Haosen Screws

Northwest Machine

Hanjiang Machine Tool

Market Segmentation (by Type)

Standard Lead Precision Ball Screw

Large Lead Precision Ball Screw

Market Segmentation (by Application)

Engraving Equipment

Medical Equipment

Semiconductor Manufacturing Equipment

Laboratory 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 Precision Ball Screw Market

Overview of the regional outlook of the Precision Ball Screw Market:

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

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 Precision Ball Screw 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 from the consumer side 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 Precision Ball Screw, 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 during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Precision Ball Screw

1.2 Key Market Segments

1.2.1 Precision Ball Screw Segment by Type

1.2.2 Precision Ball Screw 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 PRECISION BALL SCREW MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Precision Ball Screw Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Precision Ball Screw Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 PRECISION BALL SCREW MARKET COMPETITIVE LANDSCAPE

3.1 Global Precision Ball Screw Sales by Manufacturers (2019-2024)

3.2 Global Precision Ball Screw Revenue Market Share by Manufacturers (2019-2024)

3.3 Precision Ball Screw Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Precision Ball Screw Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Precision Ball Screw Sales Sites, Area Served, Product Type

3.6 Precision Ball Screw Market Competitive Situation and Trends

3.6.1 Precision Ball Screw Market Concentration Rate

3.6.2 Global 5 and 10 Largest Precision Ball Screw Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 PRECISION BALL SCREW INDUSTRY CHAIN ANALYSIS

4.1 Precision Ball Screw 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 PRECISION BALL SCREW MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 PRECISION BALL SCREW MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Precision Ball Screw Sales Market Share by Type (2019-2024)

6.3 Global Precision Ball Screw Market Size Market Share by Type (2019-2024)

6.4 Global Precision Ball Screw Price by Type (2019-2024)

7 PRECISION BALL SCREW MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Precision Ball Screw Market Sales by Application (2019-2024)

7.3 Global Precision Ball Screw Market Size (M USD) by Application (2019-2024)

7.4 Global Precision Ball Screw Sales Growth Rate by Application (2019-2024)

8 PRECISION BALL SCREW MARKET CONSUMPTION BY REGION

8.1 Global Precision Ball Screw Sales by Region

8.1.1 Global Precision Ball Screw Sales by Region

8.1.2 Global Precision Ball Screw Sales Market Share by Region

8.2 North America

8.2.1 North America Precision Ball Screw Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Precision Ball Screw Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Precision Ball Screw Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Precision Ball Screw Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Precision Ball Screw Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 PRECISION BALL SCREW MARKET PRODUCTION BY REGION

9.1 Global Production of Precision Ball Screw by Region (2019-2024)

9.2 Global Precision Ball Screw Revenue Market Share by Region (2019-2024)

9.3 Global Precision Ball Screw Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Precision Ball Screw Production

9.4.1 North America Precision Ball Screw Production Growth Rate (2019-2024)

9.4.2 North America Precision Ball Screw Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Precision Ball Screw Production

9.5.1 Europe Precision Ball Screw Production Growth Rate (2019-2024)

9.5.2 Europe Precision Ball Screw Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Precision Ball Screw Production (2019-2024)

9.6.1 Japan Precision Ball Screw Production Growth Rate (2019-2024)

9.6.2 Japan Precision Ball Screw Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Precision Ball Screw Production (2019-2024)

9.7.1 China Precision Ball Screw Production Growth Rate (2019-2024)

9.7.2 China Precision Ball Screw Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 NSK

10.1.1 NSK Precision Ball Screw Basic Information

10.1.2 NSK Precision Ball Screw Product Overview

10.1.3 NSK Precision Ball Screw Product Market Performance

10.1.4 NSK Business Overview

10.1.5 NSK Precision Ball Screw SWOT Analysis

10.1.6 NSK Recent Developments

10.2 THK

10.2.1 THK Precision Ball Screw Basic Information

10.2.2 THK Precision Ball Screw Product Overview

10.2.3 THK Precision Ball Screw Product Market Performance

10.2.4 THK Business Overview

10.2.5 THK Precision Ball Screw SWOT Analysis

10.2.6 THK Recent Developments

10.3 HIWIN

10.3.1 HIWIN Precision Ball Screw Basic Information

10.3.2 HIWIN Precision Ball Screw Product Overview

10.3.3 HIWIN Precision Ball Screw Product Market Performance

10.3.4 HIWIN Precision Ball Screw SWOT Analysis

10.3.5 HIWIN Business Overview

10.3.6 HIWIN Recent Developments

10.4 SKF

10.4.1 SKF Precision Ball Screw Basic Information

10.4.2 SKF Precision Ball Screw Product Overview

- 10.4.3 SKF Precision Ball Screw Product Market Performance
- 10.4.4 SKF Business Overview
- 10.4.5 SKF Recent Developments
- 10.5 Robert Bosch
 - 10.5.1 Robert Bosch Precision Ball Screw Basic Information
 - 10.5.2 Robert Bosch Precision Ball Screw Product Overview
 - 10.5.3 Robert Bosch Precision Ball Screw Product Market Performance
 - 10.5.4 Robert Bosch Business Overview
 - 10.5.5 Robert Bosch Recent Developments
- 10.6 TBI Motion
 - 10.6.1 TBI Motion Precision Ball Screw Basic Information
 - 10.6.2 TBI Motion Precision Ball Screw Product Overview
 - 10.6.3 TBI Motion Precision Ball Screw Product Market Performance
 - 10.6.4 TBI Motion Business Overview
 - 10.6.5 TBI Motion Recent Developments
- 10.7 Schaeffler
 - 10.7.1 Schaeffler Precision Ball Screw Basic Information
 - 10.7.2 Schaeffler Precision Ball Screw Product Overview
 - 10.7.3 Schaeffler Precision Ball Screw Product Market Performance
 - 10.7.4 Schaeffler Business Overview
 - 10.7.5 Schaeffler Recent Developments
- 10.8 Kuroda Precision
 - 10.8.1 Kuroda Precision Precision Ball Screw Basic Information
 - 10.8.2 Kuroda Precision Precision Ball Screw Product Overview
 - 10.8.3 Kuroda Precision Precision Ball Screw Product Market Performance
 - 10.8.4 Kuroda Precision Business Overview
 - 10.8.5 Kuroda Precision Recent Developments
- 10.9 Danaher
 - 10.9.1 Danaher Precision Ball Screw Basic Information
 - 10.9.2 Danaher Precision Ball Screw Product Overview
 - 10.9.3 Danaher Precision Ball Screw Product Market Performance
 - 10.9.4 Danaher Business Overview
 - 10.9.5 Danaher Recent Developments
- 10.10 KSS
 - 10.10.1 KSS Precision Ball Screw Basic Information
 - 10.10.2 KSS Precision Ball Screw Product Overview
 - 10.10.3 KSS Precision Ball Screw Product Market Performance
 - 10.10.4 KSS Business Overview
 - 10.10.5 KSS Recent Developments

10.11 PMI

- 10.11.1 PMI Precision Ball Screw Basic Information
- 10.11.2 PMI Precision Ball Screw Product Overview
- 10.11.3 PMI Precision Ball Screw Product Market Performance
- 10.11.4 PMI Business Overview
- 10.11.5 PMI Recent Developments

10.12 ISSOKU

- 10.12.1 ISSOKU Precision Ball Screw Basic Information
- 10.12.2 ISSOKU Precision Ball Screw Product Overview
- 10.12.3 ISSOKU Precision Ball Screw Product Market Performance
- 10.12.4 ISSOKU Business Overview
- 10.12.5 ISSOKU Recent Developments

10.13 Nidec Sankyo

- 10.13.1 Nidec Sankyo Precision Ball Screw Basic Information
- 10.13.2 Nidec Sankyo Precision Ball Screw Product Overview
- 10.13.3 Nidec Sankyo Precision Ball Screw Product Market Performance
- 10.13.4 Nidec Sankyo Business Overview
- 10.13.5 Nidec Sankyo Recent Developments

10.14 SBC LINEAR

- 10.14.1 SBC LINEAR Precision Ball Screw Basic Information
- 10.14.2 SBC LINEAR Precision Ball Screw Product Overview
- 10.14.3 SBC LINEAR Precision Ball Screw Product Market Performance
- 10.14.4 SBC LINEAR Business Overview
- 10.14.5 SBC LINEAR Recent Developments

10.15 Koyo Machinery

- 10.15.1 Koyo Machinery Precision Ball Screw Basic Information
- 10.15.2 Koyo Machinery Precision Ball Screw Product Overview
- 10.15.3 Koyo Machinery Precision Ball Screw Product Market Performance
- 10.15.4 Koyo Machinery Business Overview
- 10.15.5 Koyo Machinery Recent Developments

10.16 Tianan Group

- 10.16.1 Tianan Group Precision Ball Screw Basic Information
- 10.16.2 Tianan Group Precision Ball Screw Product Overview
- 10.16.3 Tianan Group Precision Ball Screw Product Market Performance
- 10.16.4 Tianan Group Business Overview
- 10.16.5 Tianan Group Recent Developments

10.17 OZAK SEIKO

- 10.17.1 OZAK SEIKO Precision Ball Screw Basic Information
- 10.17.2 OZAK SEIKO Precision Ball Screw Product Overview

- 10.17.3 OZAK SEIKO Precision Ball Screw Product Market Performance
- 10.17.4 OZAK SEIKO Business Overview
- 10.17.5 OZAK SEIKO Recent Developments
- 10.18 TSUBAKI NAKASHIMA
 - 10.18.1 TSUBAKI NAKASHIMA Precision Ball Screw Basic Information
 - 10.18.2 TSUBAKI NAKASHIMA Precision Ball Screw Product Overview
 - 10.18.3 TSUBAKI NAKASHIMA Precision Ball Screw Product Market Performance
 - 10.18.4 TSUBAKI NAKASHIMA Business Overview
 - 10.18.5 TSUBAKI NAKASHIMA Recent Developments
- 10.19 Jiangsu Qijian Screw Rod Manufacture
 - 10.19.1 Jiangsu Qijian Screw Rod Manufacture Precision Ball Screw Basic Information
 - 10.19.2 Jiangsu Qijian Screw Rod Manufacture Precision Ball Screw Product Overview
 - 10.19.3 Jiangsu Qijian Screw Rod Manufacture Precision Ball Screw Product Market Performance
 - 10.19.4 Jiangsu Qijian Screw Rod Manufacture Business Overview
 - 10.19.5 Jiangsu Qijian Screw Rod Manufacture Recent Developments
- 10.20 NTN
 - 10.20.1 NTN Precision Ball Screw Basic Information
 - 10.20.2 NTN Precision Ball Screw Product Overview
 - 10.20.3 NTN Precision Ball Screw Product Market Performance
 - 10.20.4 NTN Business Overview
 - 10.20.5 NTN Recent Developments
- 10.21 Haosen Screws
 - 10.21.1 Haosen Screws Precision Ball Screw Basic Information
 - 10.21.2 Haosen Screws Precision Ball Screw Product Overview
 - 10.21.3 Haosen Screws Precision Ball Screw Product Market Performance
 - 10.21.4 Haosen Screws Business Overview
 - 10.21.5 Haosen Screws Recent Developments
- 10.22 Northwest Machine
 - 10.22.1 Northwest Machine Precision Ball Screw Basic Information
 - 10.22.2 Northwest Machine Precision Ball Screw Product Overview
 - 10.22.3 Northwest Machine Precision Ball Screw Product Market Performance
 - 10.22.4 Northwest Machine Business Overview
 - 10.22.5 Northwest Machine Recent Developments
- 10.23 Hanjiang Machine Tool
 - 10.23.1 Hanjiang Machine Tool Precision Ball Screw Basic Information
 - 10.23.2 Hanjiang Machine Tool Precision Ball Screw Product Overview
 - 10.23.3 Hanjiang Machine Tool Precision Ball Screw Product Market Performance

10.23.4 Hanjiang Machine Tool Business Overview

10.23.5 Hanjiang Machine Tool Recent Developments

11 PRECISION BALL SCREW MARKET FORECAST BY REGION

11.1 Global Precision Ball Screw Market Size Forecast

11.2 Global Precision Ball Screw Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Precision Ball Screw Market Size Forecast by Country

11.2.3 Asia Pacific Precision Ball Screw Market Size Forecast by Region

11.2.4 South America Precision Ball Screw Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Precision Ball Screw by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Precision Ball Screw Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Precision Ball Screw by Type (2025-2032)

12.1.2 Global Precision Ball Screw Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Precision Ball Screw by Type (2025-2032)

12.2 Global Precision Ball Screw Market Forecast by Application (2025-2032)

12.2.1 Global Precision Ball Screw Sales (K Units) Forecast by Application

12.2.2 Global Precision Ball Screw Market Size (M USD) Forecast by Application (2025-2032)

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. Market Size (M USD) Segment Executive Summary
Table 4. Precision Ball Screw Market Size Comparison by Region (M USD)
Table 5. Global Precision Ball Screw Sales (K Units) by Manufacturers (2019-2024)
Table 6. Global Precision Ball Screw Sales Market Share by Manufacturers (2019-2024)
Table 7. Global Precision Ball Screw Revenue (M USD) by Manufacturers (2019-2024)
Table 8. Global Precision Ball Screw Revenue Share by Manufacturers (2019-2024)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Precision Ball Screw as of 2022)
Table 10. Global Market Precision Ball Screw Average Price (USD/Unit) of Key Manufacturers (2019-2024)
Table 11. Manufacturers Precision Ball Screw Sales Sites and Area Served
Table 12. Manufacturers Precision Ball Screw Product Type
Table 13. Global Precision Ball Screw Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Industry Chain Map of Precision Ball Screw
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. Precision Ball Screw Market Challenges
Table 22. Global Precision Ball Screw Sales by Type (K Units)
Table 23. Global Precision Ball Screw Market Size by Type (M USD)
Table 24. Global Precision Ball Screw Sales (K Units) by Type (2019-2024)
Table 25. Global Precision Ball Screw Sales Market Share by Type (2019-2024)
Table 26. Global Precision Ball Screw Market Size (M USD) by Type (2019-2024)
Table 27. Global Precision Ball Screw Market Size Share by Type (2019-2024)
Table 28. Global Precision Ball Screw Price (USD/Unit) by Type (2019-2024)
Table 29. Global Precision Ball Screw Sales (K Units) by Application
Table 30. Global Precision Ball Screw Market Size by Application
Table 31. Global Precision Ball Screw Sales by Application (2019-2024) & (K Units)
Table 32. Global Precision Ball Screw Sales Market Share by Application (2019-2024)

Table 33. Global Precision Ball Screw Sales by Application (2019-2024) & (M USD)
Table 34. Global Precision Ball Screw Market Share by Application (2019-2024)
Table 35. Global Precision Ball Screw Sales Growth Rate by Application (2019-2024)
Table 36. Global Precision Ball Screw Sales by Region (2019-2024) & (K Units)
Table 37. Global Precision Ball Screw Sales Market Share by Region (2019-2024)
Table 38. North America Precision Ball Screw Sales by Country (2019-2024) & (K Units)
Table 39. Europe Precision Ball Screw Sales by Country (2019-2024) & (K Units)
Table 40. Asia Pacific Precision Ball Screw Sales by Region (2019-2024) & (K Units)
Table 41. South America Precision Ball Screw Sales by Country (2019-2024) & (K Units)
Table 42. Middle East and Africa Precision Ball Screw Sales by Region (2019-2024) & (K Units)
Table 43. Global Precision Ball Screw Production (K Units) by Region (2019-2024)
Table 44. Global Precision Ball Screw Revenue (US\$ Million) by Region (2019-2024)
Table 45. Global Precision Ball Screw Revenue Market Share by Region (2019-2024)
Table 46. Global Precision Ball Screw Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 47. North America Precision Ball Screw Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 48. Europe Precision Ball Screw Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 49. Japan Precision Ball Screw Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 50. China Precision Ball Screw Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 51. NSK Precision Ball Screw Basic Information
Table 52. NSK Precision Ball Screw Product Overview
Table 53. NSK Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 54. NSK Business Overview
Table 55. NSK Precision Ball Screw SWOT Analysis
Table 56. NSK Recent Developments
Table 57. THK Precision Ball Screw Basic Information
Table 58. THK Precision Ball Screw Product Overview
Table 59. THK Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 60. THK Business Overview
Table 61. THK Precision Ball Screw SWOT Analysis
Table 62. THK Recent Developments

Table 63. HIWIN Precision Ball Screw Basic Information
Table 64. HIWIN Precision Ball Screw Product Overview
Table 65. HIWIN Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 66. HIWIN Precision Ball Screw SWOT Analysis
Table 67. HIWIN Business Overview
Table 68. HIWIN Recent Developments
Table 69. SKF Precision Ball Screw Basic Information
Table 70. SKF Precision Ball Screw Product Overview
Table 71. SKF Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 72. SKF Business Overview
Table 73. SKF Recent Developments
Table 74. Robert Bosch Precision Ball Screw Basic Information
Table 75. Robert Bosch Precision Ball Screw Product Overview
Table 76. Robert Bosch Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 77. Robert Bosch Business Overview
Table 78. Robert Bosch Recent Developments
Table 79. TBI Motion Precision Ball Screw Basic Information
Table 80. TBI Motion Precision Ball Screw Product Overview
Table 81. TBI Motion Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 82. TBI Motion Business Overview
Table 83. TBI Motion Recent Developments
Table 84. Schaeffler Precision Ball Screw Basic Information
Table 85. Schaeffler Precision Ball Screw Product Overview
Table 86. Schaeffler Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 87. Schaeffler Business Overview
Table 88. Schaeffler Recent Developments
Table 89. Kuroda Precision Precision Ball Screw Basic Information
Table 90. Kuroda Precision Precision Ball Screw Product Overview
Table 91. Kuroda Precision Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 92. Kuroda Precision Business Overview
Table 93. Kuroda Precision Recent Developments
Table 94. Danaher Precision Ball Screw Basic Information
Table 95. Danaher Precision Ball Screw Product Overview

Table 96. Danaher Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. Danaher Business Overview

Table 98. Danaher Recent Developments

Table 99. KSS Precision Ball Screw Basic Information

Table 100. KSS Precision Ball Screw Product Overview

Table 101. KSS Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. KSS Business Overview

Table 103. KSS Recent Developments

Table 104. PMI Precision Ball Screw Basic Information

Table 105. PMI Precision Ball Screw Product Overview

Table 106. PMI Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. PMI Business Overview

Table 108. PMI Recent Developments

Table 109. ISSOKU Precision Ball Screw Basic Information

Table 110. ISSOKU Precision Ball Screw Product Overview

Table 111. ISSOKU Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. ISSOKU Business Overview

Table 113. ISSOKU Recent Developments

Table 114. Nidec Sankyo Precision Ball Screw Basic Information

Table 115. Nidec Sankyo Precision Ball Screw Product Overview

Table 116. Nidec Sankyo Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Nidec Sankyo Business Overview

Table 118. Nidec Sankyo Recent Developments

Table 119. SBC LINEAR Precision Ball Screw Basic Information

Table 120. SBC LINEAR Precision Ball Screw Product Overview

Table 121. SBC LINEAR Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. SBC LINEAR Business Overview

Table 123. SBC LINEAR Recent Developments

Table 124. Koyo Machinery Precision Ball Screw Basic Information

Table 125. Koyo Machinery Precision Ball Screw Product Overview

Table 126. Koyo Machinery Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Koyo Machinery Business Overview

Table 128. Koyo Machinery Recent Developments
Table 129. Tianan Group Precision Ball Screw Basic Information
Table 130. Tianan Group Precision Ball Screw Product Overview
Table 131. Tianan Group Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 132. Tianan Group Business Overview
Table 133. Tianan Group Recent Developments
Table 134. OZAK SEIKO Precision Ball Screw Basic Information
Table 135. OZAK SEIKO Precision Ball Screw Product Overview
Table 136. OZAK SEIKO Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 137. OZAK SEIKO Business Overview
Table 138. OZAK SEIKO Recent Developments
Table 139. TSUBAKI NAKASHIMA Precision Ball Screw Basic Information
Table 140. TSUBAKI NAKASHIMA Precision Ball Screw Product Overview
Table 141. TSUBAKI NAKASHIMA Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 142. TSUBAKI NAKASHIMA Business Overview
Table 143. TSUBAKI NAKASHIMA Recent Developments
Table 144. Jiangsu Qijian Screw Rod Manufacture Precision Ball Screw Basic Information
Table 145. Jiangsu Qijian Screw Rod Manufacture Precision Ball Screw Product Overview
Table 146. Jiangsu Qijian Screw Rod Manufacture Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 147. Jiangsu Qijian Screw Rod Manufacture Business Overview
Table 148. Jiangsu Qijian Screw Rod Manufacture Recent Developments
Table 149. NTN Precision Ball Screw Basic Information
Table 150. NTN Precision Ball Screw Product Overview
Table 151. NTN Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 152. NTN Business Overview
Table 153. NTN Recent Developments
Table 154. Haosen Screws Precision Ball Screw Basic Information
Table 155. Haosen Screws Precision Ball Screw Product Overview
Table 156. Haosen Screws Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 157. Haosen Screws Business Overview
Table 158. Haosen Screws Recent Developments

Table 159. Northwest Machine Precision Ball Screw Basic Information
Table 160. Northwest Machine Precision Ball Screw Product Overview
Table 161. Northwest Machine Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 162. Northwest Machine Business Overview
Table 163. Northwest Machine Recent Developments
Table 164. Hanjiang Machine Tool Precision Ball Screw Basic Information
Table 165. Hanjiang Machine Tool Precision Ball Screw Product Overview
Table 166. Hanjiang Machine Tool Precision Ball Screw Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 167. Hanjiang Machine Tool Business Overview
Table 168. Hanjiang Machine Tool Recent Developments
Table 169. Global Precision Ball Screw Sales Forecast by Region (2025-2032) & (K Units)
Table 170. Global Precision Ball Screw Market Size Forecast by Region (2025-2032) & (M USD)
Table 171. North America Precision Ball Screw Sales Forecast by Country (2025-2032) & (K Units)
Table 172. North America Precision Ball Screw Market Size Forecast by Country (2025-2032) & (M USD)
Table 173. Europe Precision Ball Screw Sales Forecast by Country (2025-2032) & (K Units)
Table 174. Europe Precision Ball Screw Market Size Forecast by Country (2025-2032) & (M USD)
Table 175. Asia Pacific Precision Ball Screw Sales Forecast by Region (2025-2032) & (K Units)
Table 176. Asia Pacific Precision Ball Screw Market Size Forecast by Region (2025-2032) & (M USD)
Table 177. South America Precision Ball Screw Sales Forecast by Country (2025-2032) & (K Units)
Table 178. South America Precision Ball Screw Market Size Forecast by Country (2025-2032) & (M USD)
Table 179. Middle East and Africa Precision Ball Screw Consumption Forecast by Country (2025-2032) & (Units)
Table 180. Middle East and Africa Precision Ball Screw Market Size Forecast by Country (2025-2032) & (M USD)
Table 181. Global Precision Ball Screw Sales Forecast by Type (2025-2032) & (K Units)
Table 182. Global Precision Ball Screw Market Size Forecast by Type (2025-2032) & (M USD)

Table 183. Global Precision Ball Screw Price Forecast by Type (2025-2032) & (USD/Unit)

Table 184. Global Precision Ball Screw Sales (K Units) Forecast by Application (2025-2032)

Table 185. Global Precision Ball Screw Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Precision Ball Screw
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Precision Ball Screw Market Size (M USD), 2019-2032
- Figure 5. Global Precision Ball Screw Market Size (M USD) (2019-2032)
- Figure 6. Global Precision Ball Screw Sales (K Units) & (2019-2032)
- 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. Precision Ball Screw Market Size by Country (M USD)
- Figure 11. Precision Ball Screw Sales Share by Manufacturers in 2023
- Figure 12. Global Precision Ball Screw Revenue Share by Manufacturers in 2023
- Figure 13. Precision Ball Screw Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Precision Ball Screw Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Precision Ball Screw Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Precision Ball Screw Market Share by Type
- Figure 18. Sales Market Share of Precision Ball Screw by Type (2019-2024)
- Figure 19. Sales Market Share of Precision Ball Screw by Type in 2023
- Figure 20. Market Size Share of Precision Ball Screw by Type (2019-2024)
- Figure 21. Market Size Market Share of Precision Ball Screw by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Precision Ball Screw Market Share by Application
- Figure 24. Global Precision Ball Screw Sales Market Share by Application (2019-2024)
- Figure 25. Global Precision Ball Screw Sales Market Share by Application in 2023
- Figure 26. Global Precision Ball Screw Market Share by Application (2019-2024)
- Figure 27. Global Precision Ball Screw Market Share by Application in 2023
- Figure 28. Global Precision Ball Screw Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Precision Ball Screw Sales Market Share by Region (2019-2024)
- Figure 30. North America Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Precision Ball Screw Sales Market Share by Country in 2023

- Figure 32. U.S. Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Precision Ball Screw Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Precision Ball Screw Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Precision Ball Screw Sales Market Share by Country in 2023
- Figure 37. Germany Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Precision Ball Screw Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Precision Ball Screw Sales Market Share by Region in 2023
- Figure 44. China Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Precision Ball Screw Sales and Growth Rate (K Units)
- Figure 50. South America Precision Ball Screw Sales Market Share by Country in 2023
- Figure 51. Brazil Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Precision Ball Screw Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Precision Ball Screw Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa Precision Ball Screw Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global Precision Ball Screw Production Market Share by Region (2019-2024)
- Figure 62. North America Precision Ball Screw Production (K Units) Growth Rate

(2019-2024)

Figure 63. Europe Precision Ball Screw Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Precision Ball Screw Production (K Units) Growth Rate (2019-2024)

Figure 65. China Precision Ball Screw Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Precision Ball Screw Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Precision Ball Screw Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Precision Ball Screw Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Precision Ball Screw Market Share Forecast by Type (2025-2032)

Figure 70. Global Precision Ball Screw Sales Forecast by Application (2025-2032)

Figure 71. Global Precision Ball Screw Market Share Forecast by Application (2025-2032)

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