

# Global Precision Rolled Ball Screws Market Growth 2026-2032

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## Abstracts

The global Precision Rolled Ball Screws market size is predicted to grow from US\$ 1651 million in 2025 to US\$ 2353 million in 2032; it is expected to grow at a CAGR of 5.3% from 2026 to 2032.

Demand for precision ball screws is on the rise in semiconductor, aviation & aerospace, and medical diagnostic equipment industries, owing to its high load bearing capacity, less friction, precision, and high positional accuracy. Hence, growth in semiconductor, aviation & aerospace, and medical diagnostic equipment industries is expected to drive growth of the precision ball screw market during forecast period.

LP Information, Inc. (LPI) ' newest research report, the "Precision Rolled Ball Screws Industry Forecast" looks at past sales and reviews total world Precision Rolled Ball Screws sales in 2025, providing a comprehensive analysis by region and market sector of projected Precision Rolled Ball Screws sales for 2026 through 2032. With Precision Rolled Ball Screws sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Precision Rolled Ball Screws industry.

This Insight Report provides a comprehensive analysis of the global Precision Rolled Ball Screws landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Precision Rolled Ball Screws portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Precision Rolled Ball Screws market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Precision Rolled Ball Screws and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Precision Rolled Ball Screws.

This report presents a comprehensive overview, market shares, and growth opportunities of Precision Rolled Ball Screws market by product type, application, key manufacturers and key regions and countries.

**Segmentation by Type:**

Flanged Nut

Rounded Nut

Threaded Nut

**Segmentation by Application:**

Medical

Semiconductor Industry

Optical Industry

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

## GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

KSS

NSK

THK

Ewellix

TBI Motion

August Steinmeyer GmbH & Co. KG

Bosch Rexroth Corporation

NTN

Hiwin Corporation

Tsubaki Nakashima

Altra Industrial Motion (Thomson)

KURODA Precision

PMI GROUP

Dai-ichi Sokuhan Works

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Precision Rolled Ball Screws market?

What factors are driving Precision Rolled Ball Screws market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Precision Rolled Ball Screws market opportunities vary by end market size?

How does Precision Rolled Ball Screws break out by Type, by Application?

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