

Global End-deflector Ball Screw Market Growth 2026-2032

<https://marketpublishers.com/r/GEF9AB80D276EN.html>

Date: July 2026

Pages: 88

Price: US\$ 3,660.00 (Single User License)

ID: GEF9AB80D276EN

Abstracts

The global End-deflector Ball Screw market size is predicted to grow from US\$ 130 million in 2025 to US\$ 193 million in 2032; it is expected to grow at a CAGR of 5.8% from 2026 to 2032.

In 2025, global sales of End-deflector Ball Screws were approximately 380,000 sets, with an average global selling price of around US\$350 per set. The gross margin of major manufacturers in the industry was approximately 25%-40%.

An End-deflector Ball Screw is a type of ball screw assembly that adopts an end-deflector ball recirculation structure. It is typically composed of a screw shaft, ball nut, steel balls, end-deflector components, seals, and lubrication structures. Its core operating principle is that steel balls roll between the raceways of the screw shaft and the nut to transmit motion and load, while the end-deflector structure at the end of the nut guides the balls into the return channel, thereby forming continuous ball recirculation. Compared with external return-tube ball screws, the end-deflector design is generally more compact, quieter, and better suited for high-speed operation, high-lead designs, high DN values, and high acceleration/deceleration applications. Compared with end-cap recirculation structures, the End-deflector Ball Screw places greater emphasis on an embedded end-mounted deflector for ball return, and the two structures should not be simply regarded as the same.

The upstream supply chain of End-deflector Ball Screws mainly includes alloy steel, bearing steel, steel balls, nut blanks, end-deflector components, seals, lubricating grease, as well as heat treatment, grinding, rolling, and inspection processes. The midstream segment consists of ball screw assembly manufacturers, with key manufacturing control points including raceway accuracy, smoothness of ball

recirculation, preload stability, noise performance, and service life. Downstream applications mainly include CNC machine tools, semiconductor equipment, electronics manufacturing equipment, industrial automation equipment, automotive and new energy equipment, and medical and testing equipment. The product is particularly suitable for linear motion systems requiring high-speed feed, precision positioning, short-cycle reciprocating motion, and compact installation space.

United States market for End-deflector Ball Screw is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for End-deflector Ball Screw is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for End-deflector Ball Screw is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key End-deflector Ball Screw players cover NSK, KURODA Precision Industries, KSS, PMI Precision Motion Industries, HIWIN Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global End-deflector Ball Screw 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 End-deflector Ball Screw portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global End-deflector Ball Screw market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for End-deflector Ball Screw 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 End-deflector Ball Screw.

This report presents a comprehensive overview, market shares, and growth opportunities of End-deflector Ball Screw market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Rolled Grade

Ground Grade

Segmentation by Structure:

Single Nut

Double Nut

Segmentation by Diameter:

Small Diameter (6?16 mm)

Medium Diameter (20?32 mm)

Large Diameter (?40 mm)

Segmentation by Application:

CNC Machine Tool

Semiconductor Equipment

Electronics Manufacturing Equipment

Industrial Automation Equipment

Automotive and New Energy Equipment

Medical and Testing Equipment

Other

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.

NSK

KURODA Precision Industries

KSS

PMI Precision Motion Industries

HIWIN Technologies

Tungshung Technology

Jiangsu Hengli Hydraulic

Xi'an Hua-Ou Precision Machinery

Shandong Wantong Hydraulic

Key Questions Addressed in this Report

What is the 10-year outlook for the global End-deflector Ball Screw market?

What factors are driving End-deflector Ball Screw market growth, globally and by region?

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

How do End-deflector Ball Screw market opportunities vary by end market size?

How does End-deflector Ball Screw break out by Type, by Application?

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