

Global Miniature Ball Screw Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Miniature Ball Screw market size is expected to reach \$ 808.4 million by 2029, rising at a market growth of 5.4% CAGR during the forecast period (2023-2029).

Global key manufacturers of miniature ball screw include NSK, THK, Ewellix, Hiwin Corporation and TBI Motion. The top five players hold a share about 36%. The global origins are mainly located in North America, Europe, China and Japan, with Japan being the largest production region, holding about 30% of the market share. In terms of product, internal circulation ball screw is the largest segment, with a share about 73%. And in terms of application, the largest application is CNC machine, with a share about 33%.

The ball screw is a Roller screw drive with balls as rolling elements, it serves to implement a rotational movement in a longitudinal movement or vice versa. Here, the micro ball screw is defined as a ball screw with a diameter of less than 16 mm.

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

This report is a detailed and comprehensive analysis of the world market for Miniature Ball Screw, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Miniature Ball Screw that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Miniature Ball Screw total production and demand, 2018-2029, (K Units)

Global Miniature Ball Screw total production value, 2018-2029, (USD Million)

Global Miniature Ball Screw production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Miniature Ball Screw consumption by region & country, CAGR, 2018-2029 & (K Units)

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

Global Miniature Ball Screw production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Miniature Ball Screw production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Miniature Ball Screw production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Miniature Ball Screw market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NSK, THK, Ewellix, Schaeffler, PMI GROUP, Hiwin Corporation, Bosch Rexroth Corporation, Altra Industrial Motion (Thomson) and KSS, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Miniature Ball Screw market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit)

by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Miniature Ball Screw Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Miniature Ball Screw Market, Segmentation by Type

Ground Ball Screw

Rolled Ball Screw

Global Miniature Ball Screw Market, Segmentation by Application

CNC Machine

Semiconductor Machinery

Measuring Instrument

Medical Instruments

Aerospace

Other

Companies Profiled:

NSK

THK

Ewellix

Schaeffler

PMI GROUP

Hiwin Corporation

Bosch Rexroth Corporation

Altra Industrial Motion (Thomson)

KSS

Dai-ichi Sokuhan Works Co.

I+F Antriebs- und Maschinentechnik GmbH

August Steinmeyer GmbH & Co. KG

Tsubaki Nakashima

Nidec Sankyo

KURODA Precision

TBI Motion

HIPP

OME Technology Co., Ltd. (STAF)

Nanjing Technical Equipment Manufacture Co., Ltd.

GTEN ball screw

Morimoto Seimitsu

Takeuchi Precision Works Co., Ltd.

MPS Micro Precision Systems AG

SCREWTECH

Key Questions Answered

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

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